

MX150 RECEPTACLE 2X2 SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

CPA  
OPTIONAL  
SEE BOM

RING

GROMMET CAP, LENGTHENED

GROMMET CAP, STANDARD

MAT SEAL

CONNECTOR HOUSING FOR OPTIONS SEE BOM

PRIMARY LOCK REINFORCEMENT (PLR)

TERMINAL POSITION 1

TERMINAL POSITION 2

TERMINAL POSITION 3

TERMINAL POSITION 4

FOR ADDITIONAL INFORMATION SEE SD-33472-0001

| ABBREVIATION | DESCRIPTION                            | COLOR      | MATERIAL                       |
|--------------|----------------------------------------|------------|--------------------------------|
| A-BLK        | HOUSING, KEYING OPTION A               | BLACK      | SPS/NYLON GF20                 |
| B-LG         | HOUSING, KEYING OPTION B               | LIGHT GRAY | SPS/NYLON GF20                 |
| C-BR         | HOUSING, KEYING OPTION C               | BROWN      | SPS/NYLON GF20                 |
| D-GR         | HOUSING, KEYING OPTION D               | GREEN      | SPS/NYLON GF20                 |
| C-DG         | HOUSING, KEYING OPTION C               | DARK GRAY  | SPS/NYLON GF20                 |
| D-SG         | HOUSING, KEYING OPTION D               | STONE GRAY | SPS/NYLON GF20                 |
| A-YW         | HOUSING, KEYING OPTION A               | YELLOW     | SPS/NYLON GF20                 |
| A-BLK-CLIP   | HOUSING, KEYING OPTION A WITH CLIPSLOT | BLACK      | SPS/NYLON GF20                 |
| B-LG-CLIP    | HOUSING, KEYING OPTION B WITH CLIPSLOT | LIGHT GRAY | SPS/NYLON GF20                 |
| C-DG-CLIP    | HOUSING, KEYING OPTION C WITH CLIPSLOT | DARK GRAY  | SPS/NYLON GF20                 |
| D-SG-CLIP    | HOUSING, KEYING OPTION D WITH CLIPSLOT | STONE GRAY | SPS/NYLON GF20                 |
| A-YW-CLIP    | HOUSING, KEYING OPTION A WITH CLIPSLOT | YELLOW     | SPS/NYLON GF20                 |
| GCP          | GROMMET CAP (STANDARD PLUGGED)         | BLACK      | SPS/NYLON GF20                 |
| GCO          | GROMMET CAP (STANDARD OPEN)            | BLACK      | SPS/NYLON GF20                 |
| GCLP         | GROMMET CAP (LENGTHENED PLUGGED)       | BLACK      | SPS/NYLON GF20                 |
| GCLO         | GROMMET CAP (LENGTHENED OPEN)          | BLACK      | SPS/NYLON GF20                 |
| PLR          | PLR                                    | NATURAL    | SPS/NYLON GF20                 |
| CPA          | CPA                                    | RED        | PBT GF30                       |
| M            | MAT SEAL                               | RUST RED   | INHERENTLY LUBRICATED SILICONE |
| R            | RING SEAL                              | GREEN      | INHERENTLY LUBRICATED SILICONE |

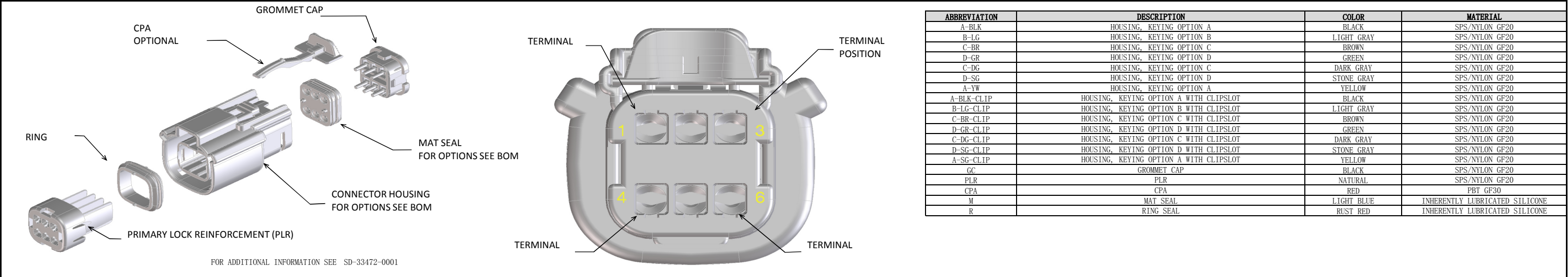
| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                 |             |     |     |          |           |   | BLOCKED TERMINALS                                                                                                    |   |   |   |  |  |  |  |  |  | STATUS          | COMMENTS       | OPTIONAL ATTACHMENTS SOLD SEPERATELY |                        |
|----------------------------|----------------------|---------------------------------------------------------------------------|-------------|-----|-----|----------|-----------|---|----------------------------------------------------------------------------------------------------------------------|---|---|---|--|--|--|--|--|--|-----------------|----------------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT. |             |     |     |          |           |   | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |   |  |  |  |  |  |  |                 |                | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                         | GROMMET CAP | PLR | CPA | MAT SEAL | RING SEAL | 1 | 2                                                                                                                    | 3 | 4 |   |  |  |  |  |  |  |                 |                |                                      |                        |
| KEY A, BLACK, W/O CPA      | 33472-4001           | A-BLK                                                                     | GCO         | PLR |     | M        | R         |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY B, LIGHT GRAY, W/O CPA | 33472-4002           | B-LG                                                                      | GCO         | PLR |     | M        | R         |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY C, BROWN, W/O CPA      | 33472-4003           | C-BR                                                                      | GCO         | PLR |     | M        | R         |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | NOT RECOMMENDED | SEE 33472-4042 |                                      |                        |
| KEY D, GREEN, W/O CPA      | 33472-4004           | D-GR                                                                      | GCO         | PLR |     | M        | R         |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | NOT RECOMMENDED | SEE 33472-4043 |                                      |                        |
| KEY A, BLACK, W/CPA        | 33472-4006           | A-BLK                                                                     | GCO         | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY B, LIGHT GRAY, W/CPA   | 33472-4007           | B-LG                                                                      | GCO         | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY C, BROWN, W/CPA        | 33472-4008           | C-BR                                                                      | GCO         | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | NOT RECOMMENDED | SEE 33472-4044 |                                      |                        |
| KEY D, GREEN, W/CPA        | 33472-4009           | D-GR                                                                      | GCO         | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | NOT RECOMMENDED | SEE 33472-4045 |                                      |                        |
| KEY A, BLACK, W/O CPA      | 33472-4031           | A-BLK                                                                     | GCP         | PLR |     | M        | R         | 1 | 2                                                                                                                    | 3 | 4 |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY B, LIGHT GRAY, W/O CPA | 33472-4032           | B-LG                                                                      | GCP         | PLR |     | M        | R         | 1 | 2                                                                                                                    | 3 | 4 |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY C, BROWN, W/O CPA      | 33472-4033           | C-BR                                                                      | GCP         | PLR |     | M        | R         | 1 | 2                                                                                                                    | 3 | 4 |   |  |  |  |  |  |  | NOT RECOMMENDED | SEE 33472-4046 |                                      |                        |
| KEY D, GREEN, W/O CPA      | 33472-4034           | D-GR                                                                      | GCP         | PLR |     | M        | R         | 1 | 2                                                                                                                    | 3 | 4 |   |  |  |  |  |  |  | NOT RECOMMENDED | SEE 33472-4047 |                                      |                        |
| KEY A, BLACK, W/O CPA      | 33472-4101           | A-BLK                                                                     | GCLO        | PLR |     | M        | R         |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY B, LIGHT GRAY, W/O CPA | 33472-4102           | B-LG                                                                      | GCLO        | PLR |     | M        | R         |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY C, DARK GRAY, W/O CPA  | 33472-4103           | C-DG                                                                      | GCLO        | PLR |     | M        | R         |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY D, STONE GRAY, W/O CPA | 33472-4104           | D-SG                                                                      | GCLO        | PLR |     | M        | R         |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY A, BLACK, W/CPA        | 33472-4105           | A-BLK                                                                     | GCLO        | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY B, LIGHT GRAY, W/CPA   | 33472-4106           | B-LG                                                                      | GCLO        | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY C, DARK GRAY, W/CPA    | 33472-4107           | C-DG                                                                      | GCLO        | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY D, STONE GRAY, W/CPA   | 33472-4108           | D-SG                                                                      | GCLO        | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY A, BLACK, W/O CPA      | 33472-4109           | A-BLK                                                                     | GCLP        | PLR |     | M        | R         | 1 | 2                                                                                                                    | 3 | 4 |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY B, LIGHT GRAY, W/O CPA | 33472-4110           | B-LG                                                                      | GCLP        | PLR |     | M        | R         | 1 | 2                                                                                                                    | 3 | 4 |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY C, DARK GRAY, W/O CPA  | 33472-4111           | C-DG                                                                      | GCLP        | PLR |     | M        | R         | 1 | 2                                                                                                                    | 3 | 4 |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY D, STONE GRAY, W/O CPA | 33472-4112           | D-SG                                                                      | GCLP        | PLR |     | M        | R         | 1 | 2                                                                                                                    | 3 | 4 |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| OBSOLETE                   | 33472-4113           |                                                                           |             |     |     |          |           |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | OBSOLETE        |                |                                      |                        |
| OBSOLETE                   | 33472-4114           |                                                                           |             |     |     |          |           |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | OBSOLETE        |                |                                      |                        |
| OBSOLETE                   | 33472-4115           |                                                                           |             |     |     |          |           |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | OBSOLETE        |                |                                      |                        |
| OBSOLETE                   | 33472-4116           |                                                                           |             |     |     |          |           |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | OBSOLETE        |                |                                      |                        |
| OBSOLETE                   | 33472-4117           |                                                                           |             |     |     |          |           |   |                                                                                                                      |   |   |   |  |  |  |  |  |  | OBSOLETE        |                |                                      |                        |
| KEY A, BLACK, W/O CPA      | 33472-4035           | A-BLK                                                                     | GCP         | PLR |     | M        | R         |   |                                                                                                                      | 2 | 3 |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY A, BLACK, W/O CPA      | 33472-4036           | A-BLK                                                                     | GCP         | PLR |     | M        | R         | 1 |                                                                                                                      | 2 | 3 |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY A, BLACK, W/O CPA      | 33472-4037           | A-BLK                                                                     | GCP         | PLR |     | M        | R         |   |                                                                                                                      |   | 3 | 4 |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY A, BLACK, W/O CPA      | 33472-4038           | A-BLK                                                                     | GCP         | PLR |     | M        | R         |   |                                                                                                                      |   | 3 |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY A, BLACK, W/O CPA      | 33472-4039           | A-BLK                                                                     | GCP         | PLR |     | M        | R         |   |                                                                                                                      |   |   | 4 |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |
| KEY A, BLACK, W/O CPA      | 33472-4040           | A-BLK                                                                     | GCP         | PLR |     | M        | R         |   |                                                                                                                      | 2 |   |   |  |  |  |  |  |  | SALEABLE        |                |                                      |                        |



MX150 RECEPTACLE 2X2 SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION                      | ASSEMBLY<br>PART NUMBER | COMPONENT                                                                 |             |     |     |          |              | BLOCKED TERMINALS                                                                                                    |   |   |   |  |  |  |  |  |  |  | STATUS         | COMMENTS | OPTIONAL ATTATCHMENTS SOLD SEPERATELY |                           |
|-------------------------------------------|-------------------------|---------------------------------------------------------------------------|-------------|-----|-----|----------|--------------|----------------------------------------------------------------------------------------------------------------------|---|---|---|--|--|--|--|--|--|--|----------------|----------|---------------------------------------|---------------------------|
|                                           |                         | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT. |             |     |     |          |              | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |   |  |  |  |  |  |  |  |                |          | BACKSHELL WITH<br>RIBS                | BACKSHELL WITHOUT<br>RIBS |
|                                           |                         | HOUSING<br>KEY/COLOR                                                      | GROMMET CAP | PLR | CPA | MAT SEAL | RING<br>SEAL | 1                                                                                                                    | 2 | 3 | 4 |  |  |  |  |  |  |  |                |          |                                       |                           |
| KEY A, BLACK, W/O CPA                     | 33472-4041              | A-BLK                                                                     | GCP         | PLR |     | M        | R            | 1                                                                                                                    | 2 |   |   |  |  |  |  |  |  |  | SALEABLE       |          |                                       |                           |
| KEY C, DARK GRAY, W/O CPA                 | 33472-4042              | C-DG                                                                      | GCO         | PLR |     | M        | R            |                                                                                                                      |   |   |   |  |  |  |  |  |  |  | SALEABLE       |          |                                       |                           |
| KEY D, STONE GRAY, W/O CPA                | 33472-4043              | D-SG                                                                      | GCO         | PLR |     | M        | R            |                                                                                                                      |   |   |   |  |  |  |  |  |  |  | SALEABLE       |          |                                       |                           |
| KEY C, DARK GRAY, W/CPA                   | 33472-4044              | C-DG                                                                      | GCO         | PLR | CPA | M        | R            |                                                                                                                      |   |   |   |  |  |  |  |  |  |  | SALEABLE       |          |                                       |                           |
| KEY D, STONE GRAY, W/CPA                  | 33472-4045              | D-SG                                                                      | GCO         | PLR | CPA | M        | R            |                                                                                                                      |   |   |   |  |  |  |  |  |  |  | SALEABLE       |          |                                       |                           |
| KEY C, DARK GRAY, W/O CPA                 | 33472-4046              | C-DG                                                                      | GCP         | PLR |     | M        | R            | 1                                                                                                                    |   |   | 4 |  |  |  |  |  |  |  | SALEABLE       |          |                                       |                           |
| KEY D, STONE GRAY, W/O CPA                | 33472-4047              | D-SG                                                                      | GCP         | PLR |     | M        | R            | 1                                                                                                                    | 2 | 3 | 4 |  |  |  |  |  |  |  | SALEABLE       |          |                                       |                           |
| KEY A, BLACK, W/O CPA                     | 33472-4048              | A-BLK                                                                     | GCP         | PLR |     | M        | R            |                                                                                                                      | 2 |   | 4 |  |  |  |  |  |  |  | SALEABLE       |          |                                       |                           |
| KEY A, BLACK, W/CPA                       | 33472-4049              | A-BLK                                                                     | GCP         | PLR | CPA | M        | R            |                                                                                                                      | 2 |   |   |  |  |  |  |  |  |  | SALEABLE       |          |                                       |                           |
| KEY A, BLACK, W/CPA                       | 33472-4050              | A-BLK                                                                     | GCP         | PLR | CPA | M        | R            |                                                                                                                      |   | 3 |   |  |  |  |  |  |  |  | SALEABLE       |          |                                       |                           |
| KEY A, BLACK, W/CPA                       | 33472-4051              | A-BLK                                                                     | GCP         | PLR | CPA | M        | R            |                                                                                                                      |   |   | 4 |  |  |  |  |  |  |  | SALEABLE       |          |                                       |                           |
| KEY A, BLACK, W/O CPA                     | 33472-4052              | A-BLK                                                                     | GCP         | PLR |     | M        | R            |                                                                                                                      | 2 |   | 4 |  |  |  |  |  |  |  | SALEABLE       |          |                                       |                           |
| KEY A, YELLOW, W/CPA                      | 33472-4053              | A-YW                                                                      | GCO         | PLR | CPA | M        | R            |                                                                                                                      |   |   |   |  |  |  |  |  |  |  | SALEABLE       |          |                                       |                           |
| KEY A, BLACK, W/O CPA                     | 33472-4054              | A-BLK                                                                     | GCP         | PLR |     | M        | R            | 1                                                                                                                    |   | 3 |   |  |  |  |  |  |  |  | SALEABLE       |          |                                       |                           |
| KEY B, LIGHT GRAY, W/CPA                  | 33472-4055              | B-LG                                                                      | GCP         | PLR | CPA | M        | R            | 1                                                                                                                    |   |   |   |  |  |  |  |  |  |  | SALEABLE       |          |                                       |                           |
| KEY A, BLACK, W/O CPA                     | 33472-4056              | A-BLK                                                                     | GCP         | PLR |     | M        | R            | 1                                                                                                                    |   |   |   |  |  |  |  |  |  |  | SALEABLE       |          |                                       |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0501              | A-BLK-CLIP                                                                | GCO         | PLR |     | M        | R            |                                                                                                                      |   |   |   |  |  |  |  |  |  |  | DESIGN RELEASE |          |                                       |                           |
| KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA | 33472-0502              | B-LG-CLIP                                                                 | GCO         | PLR |     | M        | R            |                                                                                                                      |   |   |   |  |  |  |  |  |  |  | DESIGN RELEASE |          |                                       |                           |
| KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA  | 33472-0503              | C-DG-CLIP                                                                 | GCO         | PLR |     | M        | R            |                                                                                                                      |   |   |   |  |  |  |  |  |  |  | DESIGN RELEASE |          |                                       |                           |
| KEY D, STONE GRAY, WITH CLIPSLOT, W/O CPA | 33472-0504              | D-SG-CLIP                                                                 | GCO         | PLR |     | M        | R            |                                                                                                                      |   |   |   |  |  |  |  |  |  |  | DESIGN RELEASE |          |                                       |                           |
| KEY A, YELLOW, WITH CLIPSLOT, W/O CPA     | 33472-0505              | A-YW-CLIP                                                                 | GCO         | PLR |     | M        | R            |                                                                                                                      |   |   |   |  |  |  |  |  |  |  | DESIGN RELEASE |          |                                       |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/CPA        | 33472-0506              | A-BLK-CLIP                                                                | GCO         | PLR | CPA | M        | R            |                                                                                                                      |   |   |   |  |  |  |  |  |  |  | DESIGN RELEASE |          |                                       |                           |
| KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA   | 33472-0507              | B-LG-CLIP                                                                 | GCO         | PLR | CPA | M        | R            |                                                                                                                      |   |   |   |  |  |  |  |  |  |  | DESIGN RELEASE |          |                                       |                           |
| KEY C, DARK GRAY, WITH CLIPSLOT, W/CPA    | 33472-0508              | C-DG-CLIP                                                                 | GCO         | PLR | CPA | M        | R            |                                                                                                                      |   |   |   |  |  |  |  |  |  |  | DESIGN RELEASE |          |                                       |                           |
| KEY D, STONE GRAY, WITH CLIPSLOT, W/CPA   | 33472-0509              | D-SG-CLIP                                                                 | GCO         | PLR | CPA | M        | R            |                                                                                                                      |   |   |   |  |  |  |  |  |  |  | DESIGN RELEASE |          |                                       |                           |
| KEY A, YELLOW, WITH CLIPSLOT, W/CPA       | 33472-0510              | A-YW-CLIP                                                                 | GCO         | PLR | CPA | M        | R            |                                                                                                                      |   |   |   |  |  |  |  |  |  |  | DESIGN RELEASE |          |                                       |                           |

MX150 RECEPTACLE 2X3 SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET



| ABBREVIATION | DESCRIPTION                            | COLOR      | MATERIAL                       |
|--------------|----------------------------------------|------------|--------------------------------|
| A-BLK        | HOUSING, KEYING OPTION A               | BLACK      | SPS/NYLON GF20                 |
| B-LG         | HOUSING, KEYING OPTION B               | LIGHT GRAY | SPS/NYLON GF20                 |
| C-BR         | HOUSING, KEYING OPTION C               | BROWN      | SPS/NYLON GF20                 |
| D-GR         | HOUSING, KEYING OPTION D               | GREEN      | SPS/NYLON GF20                 |
| C-DG         | HOUSING, KEYING OPTION C               | DARK GRAY  | SPS/NYLON GF20                 |
| D-SG         | HOUSING, KEYING OPTION D               | STONE GRAY | SPS/NYLON GF20                 |
| A-YW         | HOUSING, KEYING OPTION A               | YELLOW     | SPS/NYLON GF20                 |
| A-BLK-CLIP   | HOUSING, KEYING OPTION A WITH CLIPSLOT | BLACK      | SPS/NYLON GF20                 |
| B-LG-CLIP    | HOUSING, KEYING OPTION B WITH CLIPSLOT | LIGHT GRAY | SPS/NYLON GF20                 |
| C-BR-CLIP    | HOUSING, KEYING OPTION C WITH CLIPSLOT | BROWN      | SPS/NYLON GF20                 |
| D-GR-CLIP    | HOUSING, KEYING OPTION D WITH CLIPSLOT | GREEN      | SPS/NYLON GF20                 |
| C-DG-CLIP    | HOUSING, KEYING OPTION C WITH CLIPSLOT | DARK GRAY  | SPS/NYLON GF20                 |
| D-SG-CLIP    | HOUSING, KEYING OPTION D WITH CLIPSLOT | STONE GRAY | SPS/NYLON GF20                 |
| A-SG-CLIP    | HOUSING, KEYING OPTION A WITH CLIPSLOT | YELLOW     | SPS/NYLON GF20                 |
| GC           | GROMMET CAP                            | BLACK      | SPS/NYLON GF20                 |
| PLR          | PLR                                    | NATURAL    | SPS/NYLON GF20                 |
| CPA          | CPA                                    | RED        | PBT GF30                       |
| M            | MAT SEAL                               | LIGHT BLUE | INHERENTLY LUBRICATED SILICONE |
| R            | RING SEAL                              | RUST RED   | INHERENTLY LUBRICATED SILICONE |

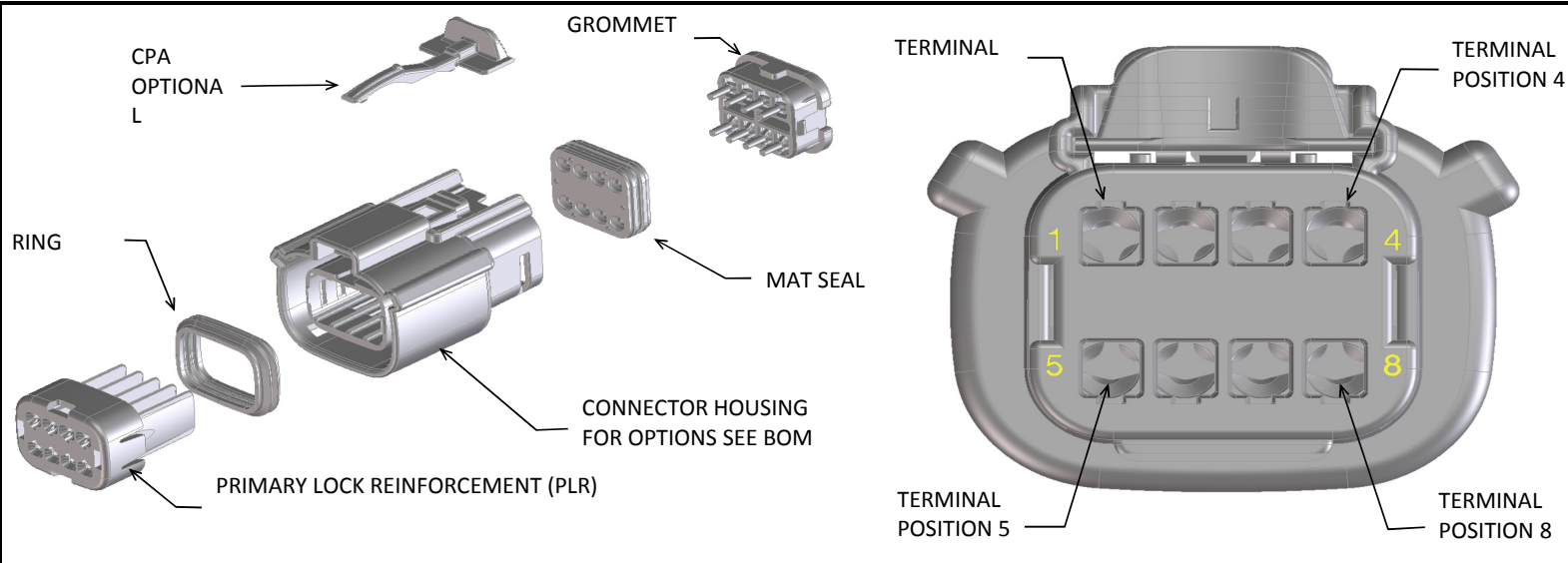
| ASSEMBLY DESCRIPTION                     | ASSEMBLY PART NUMBER | COMPONENT                                                                 |             |     |     |          |           | BLOCKED TERMINALS                                                                                                    |   |   |   |   |   | STATUS          | COMMENTS               | OPTIONAL ATTACHMENTS SOLD SEPERATELY |                        |            |
|------------------------------------------|----------------------|---------------------------------------------------------------------------|-------------|-----|-----|----------|-----------|----------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|-----------------|------------------------|--------------------------------------|------------------------|------------|
|                                          |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT. |             |     |     |          |           | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |   |   |   |                 |                        | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |            |
|                                          |                      | HOUSING KEY/COLOR                                                         | GROMMET CAP | PLR | CPA | MAT SEAL | RING SEAL | 1                                                                                                                    | 2 | 3 | 4 | 5 | 6 |                 |                        |                                      |                        |            |
| KEY A, BLACK, W/O CPA                    | 33472-0601           | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   | SALEABLE        |                        | 34951-0610                           | 34951-0620             |            |
| KEY B, LIGHT GRAY, W/O CPA               | 33472-0602           | B-LG                                                                      | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   | SALEABLE        |                        | 34951-0610                           | 34951-0620             |            |
| KEY C, BROWN, W/O CPA                    | 33472-0603           | C-BR                                                                      | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   | NOT RECOMMENDED | SEE P/N 33472-0669     | 34951-0610                           | 34951-0620             |            |
| KEY D, GREEN, W/O CPA                    | 33472-0604           | D-GR                                                                      | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   | NOT RECOMMENDED | SEE P/N 33472-0668     | 34951-0610                           | 34951-0620             |            |
| VOID KEY                                 | 33472-0605           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |                 |                        |                                      |                        |            |
| KEY A, BLACK, W/CPA                      | 33472-0606           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   | SALEABLE        |                        | 34951-0610                           | 34951-0620             |            |
| KEY B, LIGHT GRAY, W/CPA                 | 33472-0607           | B-LG                                                                      | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   | SALEABLE        |                        | 34951-0610                           | 34951-0620             |            |
| KEY C, BROWN, W/CPA                      | 33472-0608           | C-BR                                                                      | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   | NOT RECOMMENDED | SEE P/N 33472-0670     | 34951-0610                           | 34951-0620             |            |
| KEY D, GREEN, W/CPA                      | 33472-0609           | D-GR                                                                      | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   | NOT RECOMMENDED | SEE P/N 33472-0671     | 34951-0610                           | 34951-0620             |            |
| VOID KEY                                 | 33472-0610           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |                 |                        |                                      |                        |            |
| KEY A, BLACK, W/O CPA                    | 33472-0611           | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   | 3 |   |   |   | SALEABLE        | SAME AS P/N 33472-0658 | 34951-0610                           | 34951-0620             |            |
| KEY B, LIGHT GRAY, W/O CPA               | 33472-0612           | B-LG                                                                      | GC          | PLR |     | M        | R         |                                                                                                                      |   | 3 |   |   |   | SALEABLE        |                        | 34951-0610                           | 34951-0620             |            |
| KEY C, BROWN, W/O CPA                    | 33472-0613           | C-BR                                                                      | GC          | PLR |     | M        | R         |                                                                                                                      |   | 3 |   |   |   | NOT RECOMMENDED |                        | 34951-0610                           | 34951-0620             |            |
| KEY D, GREEN, W/O CPA                    | 33472-0614           | D-GR                                                                      | GC          | PLR |     | M        | R         |                                                                                                                      |   | 3 |   |   |   | NOT RECOMMENDED |                        | 34951-0610                           | 34951-0620             |            |
| VOID KEY                                 | 33472-0615           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |                 |                        |                                      |                        |            |
| KEY A, BLACK, W/CPA                      | 33472-0616           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      |   | 3 |   |   |   | SALEABLE        |                        | 34951-0610                           | 34951-0620             |            |
| KEY B, LIGHT GRAY, W/CPA                 | 33472-0617           | B-LG                                                                      | GC          | PLR | CPA | M        | R         |                                                                                                                      |   | 3 |   |   |   | SALEABLE        |                        | 34951-0610                           | 34951-0620             |            |
| KEY C, BROWN, W/CPA                      | 33472-0618           | C-BR                                                                      | GC          | PLR | CPA | M        | R         |                                                                                                                      |   | 3 |   |   |   | NOT RECOMMENDED |                        | 34951-0610                           | 34951-0620             |            |
| KEY D, GREEN, W/CPA                      | 33472-0619           | D-GR                                                                      | GC          | PLR | CPA | M        | R         |                                                                                                                      |   | 3 |   |   |   | NOT RECOMMENDED |                        | 34951-0610                           | 34951-0620             |            |
| VOID KEY                                 | 33472-0620           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |                 |                        |                                      |                        |            |
| KEY A, BLACK, W/O CPA                    | 33472-0621           | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   | 3 | 4 |   |   | SALEABLE        |                        | 34951-0610                           | 34951-0620             |            |
| KEY B, LIGHT GRAY, W/O CPA               | 33472-0622           | B-LG                                                                      | GC          | PLR |     | M        | R         |                                                                                                                      |   | 3 | 4 |   |   | SALEABLE        |                        | 34951-0610                           | 34951-0620             |            |
| KEY C, BROWN, W/O CPA                    | 33472-0623           | C-BR                                                                      | GC          | PLR |     | M        | R         |                                                                                                                      |   | 3 | 4 |   |   | NOT RECOMMENDED |                        | 34951-0610                           | 34951-0620             |            |
| KEY D, GREEN, W/O CPA                    | 33472-0624           | D-GR                                                                      | GC          | PLR |     | M        | R         |                                                                                                                      |   | 3 | 4 |   |   | NOT RECOMMENDED |                        | 34951-0610                           | 34951-0620             |            |
| VOID KEY                                 | 33472-0625           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |                 |                        |                                      |                        |            |
| KEY A, BLACK, W/CPA                      | 33472-0626           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      |   | 3 | 4 |   |   | SALEABLE        |                        | 34951-0610                           | 34951-0620             |            |
| KEY B, LIGHT GRAY, W/CPA                 | 33472-0627           | B-LG                                                                      | GC          | PLR | CPA | M        | R         |                                                                                                                      |   | 3 | 4 |   |   | SALEABLE        |                        | 34951-0610                           | 34951-0620             |            |
| KEY C, BROWN, W/CPA                      | 33472-0628           | C-BR                                                                      | GC          | PLR | CPA | M        | R         |                                                                                                                      |   | 3 | 4 |   |   | NOT RECOMMENDED |                        | 34951-0610                           | 34951-0620             |            |
| KEY D, GREEN, W/CPA                      | 33472-0629           | D-GR                                                                      | GC          | PLR | CPA | M        | R         |                                                                                                                      |   | 3 | 4 |   |   | NOT RECOMMENDED |                        | 34951-0610                           | 34951-0620             |            |
| VOID KEY                                 | 33472-0630           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |                 |                        |                                      |                        |            |
| KEY A, BLACK, W/O CPA, W/O MAT SEAL      | 33472-0631           | A-BLK                                                                     | GC          | PLR |     |          | R         |                                                                                                                      |   |   |   |   |   |                 | NOT VALIDATED          | 34951-0610                           | 34951-0620             |            |
| KEY B, LIGHT GRAY, W/O CPA, W/O MAT SEAL | 33472-0632           | B-LG                                                                      | GC          | PLR |     |          | R         |                                                                                                                      |   |   |   |   |   |                 | NOT VALIDATED          | 34951-0610                           | 34951-0620             |            |
| KEY C, BROWN, W/O CPA, W/O MAT SEAL      | 33472-0633           | C-BR                                                                      | GC          | PLR |     |          | R         |                                                                                                                      |   |   |   |   |   | NOT RECOMMENDED | NOT VALIDATED          | 34951-0610                           | 34951-0620             |            |
| KEY D, GREEN, W/O CPA, W/O MAT SEAL      | 33472-0634           | D-GR                                                                      | GC          | PLR |     |          | R         |                                                                                                                      |   |   |   |   |   | NOT RECOMMENDED | NOT VALIDATED          | 34951-0610                           | 34951-0620             |            |
| VOID KEY                                 | 33472-0635           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |                 |                        |                                      |                        |            |
| KEY A, BLACK, W/O CPA                    | 33472-0636           | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 | 2 | 3 | 4 | 5 | 6               | SALEABLE               |                                      | 34951-0610             | 34951-0620 |
| KEY B, LIGHT GRAY, W/O CPA               | 33472-0637           | B-LG                                                                      | GC          | PLR |     | M        | R         |                                                                                                                      | 1 | 2 | 3 | 4 | 5 | 6               | SALEABLE               |                                      | 34951-0610             | 34951-0620 |
| KEY C, BROWN, W/O CPA                    | 33472-0638           | C-BR                                                                      | GC          | PLR |     | M        | R         |                                                                                                                      | 1 | 2 | 3 | 4 | 5 | 6               | NOT RECOMMENDED        |                                      | 34951-0610             | 34951-0620 |
| KEY D, GREEN, W/O CPA                    | 33472-0639           | D-GR                                                                      | GC          | PLR |     | M        | R         |                                                                                                                      | 1 | 2 | 3 | 4 | 5 | 6               | NOT RECOMMENDED        |                                      | 34951-0610             | 34951-0620 |
| VOID KEY                                 | 33472-0640           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |                 |                        |                                      |                        |            |
| KEY A, BLACK, W/O CPA                    | 33472-0641           | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   | 2 | 3 | 4 | 5 |                 | SALEABLE               |                                      | 34951-0610             | 34951-0620 |
| KEY A, BLACK, W/O CPA                    | 33472-0642           | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   | 4 |   |                 | SALEABLE               |                                      | 34951-0610             | 34951-0620 |
| KEY A, BLACK, W/CPA                      | 33472-0643           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      | 1 |   | 3 | 4 |   |                 | SALEABLE               |                                      | 34951-0610             | 34951-0620 |
| KEY B, LIGHT GRAY, W/CPA                 | 33472-0644           | B-LG                                                                      | GC          | PLR | CPA | M        | R         |                                                                                                                      | 1 |   | 3 | 4 |   |                 | SALEABLE               |                                      | 34951-0610             | 34951-0620 |
| KEY C, BROWN, W/CPA                      | 33472-0645           | C-BR                                                                      | GC          | PLR | CPA | M        | R         |                                                                                                                      | 1 |   | 3 | 4 |   |                 | NOT RECOMMENDED        |                                      | 34951-0610             | 34951-0620 |
| KEY D, GREEN, W/CPA                      | 33472-0646           | D-GR                                                                      | GC          | PLR | CPA | M        | R         |                                                                                                                      | 1 |   | 3 | 4 |   |                 | NOT RECOMMENDED        |                                      | 34951-0610             | 34951-0620 |
| VOID KEY                                 | 33472-0647           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |                 |                        |                                      |                        |            |
| KEY A, BLACK, W/O CPA                    | 33472-0648           | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 |   | 3 | 4 |   | 6               | SALEABLE               |                                      | 34951-0610             | 34951-0620 |
| KEY B, LIGHT GRAY, W/O CPA               | 33472-0649           | B-LG                                                                      | GC          | PLR |     | M        | R         |                                                                                                                      | 1 |   | 3 | 4 |   | 6               | SALEABLE               |                                      | 34951-0610             | 34951-0620 |
| KEY C, BROWN, W/O CPA                    | 33472-0650           | C-BR                                                                      | GC          | PLR |     | M        | R         |                                                                                                                      | 1 |   | 3 | 4 |   | 6               | NOT RECOMMENDED        |                                      | 34951-0610             | 34951-0620 |
| KEY D, GREEN, W/O CPA                    | 33472-0651           | D-GR                                                                      | GC          | PLR |     | M        | R         |                                                                                                                      | 1 |   | 3 | 4 |   | 6               | NOT RECOMMENDED        |                                      | 34951-0610             | 34951-0620 |
| VOID KEY                                 | 33472-0652           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |                 |                        |                                      |                        |            |
| KEY A, BLACK, W/CPA                      | 33472-0653           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      | 1 |   | 3 | 4 |   | 6               | SALEABLE               |                                      | 34951-0610             | 34951-0620 |
| KEY B, LIGHT GRAY, W/CPA                 | 33472-0654           | B-LG                                                                      | GC          | PLR | CPA | M        | R         |                                                                                                                      | 1 |   | 3 | 4 |   | 6               | SALEABLE               |                                      | 34951-0610             | 34951-0620 |
| KEY C, BROWN, W/CPA                      | 33472-0655           | C-BR                                                                      | GC          | PLR | CPA | M        | R         |                                                                                                                      | 1 |   | 3 | 4 |   | 6               | NOT RECOMMENDED        |                                      | 34951-0610             | 34951-0620 |
| KEY D, GREEN, W/CPA                      | 33472-0656           | D-GR                                                                      | GC          | PLR | CPA | M        | R         |                                                                                                                      | 1 |   | 3 | 4 |   | 6               | NOT RECOMMENDED        |                                      | 34951-0610             | 34951-0620 |
| VOID KEY                                 | 33472-0657           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |                 |                        |                                      |                        |            |
| KEY A, BLACK, W/O CPA                    | 33472-0658           | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   | 3 |   |   |   |                 | SALEABLE               |                                      | 34951-0610             | 34951-0620 |



MX150 RECEPTACLE 2X3 SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION                      | ASSEMBLY PART NUMBER | COMPONENT                                                                 |             |     |     |          |           |   | BLOCKED TERMINALS                                                                                                    |   |   |   |   |                                    | STATUS | COMMENTS   | OPTIONAL ATTACHMENTS SOLD SEPERATELY |                        |
|-------------------------------------------|----------------------|---------------------------------------------------------------------------|-------------|-----|-----|----------|-----------|---|----------------------------------------------------------------------------------------------------------------------|---|---|---|---|------------------------------------|--------|------------|--------------------------------------|------------------------|
|                                           |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT. |             |     |     |          |           |   | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |   |   |                                    |        |            | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                                           |                      | HOUSING KEY/COLOR                                                         | GROMMET CAP | PLR | CPA | MAT SEAL | RING SEAL | 1 | 2                                                                                                                    | 3 | 4 | 5 | 6 |                                    |        |            |                                      |                        |
| KEY A, BLACK, W/O CPA                     | 33472-0659           | A-BLK                                                                     | GC          | PLR |     | M        | R         |   |                                                                                                                      | 3 |   | 5 | 6 | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/CPA                       | 33472-0660           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         | 1 | 2                                                                                                                    | 3 | 4 | 5 | 6 | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/O CPA                     | 33472-0661           | A-BLK                                                                     | GC          | PLR |     | M        | R         |   | 2                                                                                                                    |   |   |   |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/O CPA                     | 33472-0662           | A-BLK                                                                     | GC          | PLR |     | M        | R         |   | 2                                                                                                                    |   |   | 5 |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/O CPA                     | 33472-0663           | A-BLK                                                                     | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   | 5 | 6 | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/O CPA                     | 33472-0664           | A-BLK                                                                     | GC          | PLR |     | M        | R         |   |                                                                                                                      |   | 4 | 5 | 6 | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/O CPA                     | 33472-0665           | A-BLK                                                                     | GC          | PLR |     | M        | R         | 1 |                                                                                                                      |   |   |   |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/O CPA                     | 33472-0666           | A-BLK                                                                     | GC          | PLR |     | M        | R         |   | 2                                                                                                                    |   |   | 5 | 6 | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/O CPA                     | 33472-0667           | A-BLK                                                                     | GC          | PLR |     | M        | R         | 1 |                                                                                                                      | 3 |   | 5 | 6 | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY C, DARK GRAY, W/O CPA                 | 33472-0668           | C-DG                                                                      | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   |   |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY D, STONE GRAY, W/O CPA                | 33472-0669           | D-SG                                                                      | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   |   |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY C, DARK GRAY, W/CPA                   | 33472-0670           | C-DG                                                                      | GC          | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY D, STONE GRAY, W/CPA                  | 33472-0671           | D-SG                                                                      | GC          | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY B, LIGHT GRAY, W/O CPA                | 33472-0672           | B-LG                                                                      | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   | 5 |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/O CPA                     | 33472-0673           | A-BLK                                                                     | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   |   | 6 | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/CPA                       | 33472-0674           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |   |                                                                                                                      |   |   | 5 | 6 | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/CPA                       | 33472-0675           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   | 6 | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY B, LIGHT GRAY, W/CPA                  | 33472-0676           | B-LG                                                                      | GC          | PLR | CPA | M        | R         | 1 |                                                                                                                      |   |   | 5 |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY B, LIGHT GRAY, W/O CPA                | 33472-0677           | B-LG                                                                      | GC          | PLR |     | M        | R         | 1 |                                                                                                                      |   |   | 5 |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY B, LIGHT GRAY, W/O CPA                | 33472-0678           | B-LG                                                                      | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   | 5 | 6 | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/CPA                       | 33472-0679           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         | 1 | 2                                                                                                                    | 3 |   |   |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/O CPA                     | 33472-0680           | A-BLK                                                                     | GC          | PLR |     | M        | R         | 1 | 2                                                                                                                    | 3 |   |   |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/CPA                       | 33472-0681           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |   | 2                                                                                                                    |   |   |   |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, YELLOW, W/CPA                      | 33472-0682           | A-YW                                                                      | GC          | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/O CPA                     | 33472-0683           | A-BLK                                                                     | GC          | PLR |     | M        | R         |   |                                                                                                                      | 3 |   | 5 | 6 | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/CPA                       | 33472-0684           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |   | 2                                                                                                                    | 3 |   |   |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY B, LIGHT GRAY, W/CPA                  | 33472-0685           | B-LG                                                                      | GC          | PLR | CPA | M        | R         | 1 | 2                                                                                                                    | 3 | 4 | 5 | 6 | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY B, LIGHT GRAY, W/CPA                  | 33472-0686           | B-LG                                                                      | GC          | PLR | CPA | M        | R         |   | 2                                                                                                                    | 3 |   |   |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/O CPA                     | 33472-0687           | A-BLK                                                                     | GC          | PLR |     | M        | R         | 1 |                                                                                                                      | 3 | 4 |   |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/CPA                       | 33472-0688           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |   |                                                                                                                      |   | 4 | 5 | 6 | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/CPA                       | 33472-0689           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |   |                                                                                                                      |   | 4 |   |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY B, LIGHT GRAY, W/CPA                  | 33472-0690           | B-LG                                                                      | GC          | PLR | CPA | M        | R         |   |                                                                                                                      |   | 4 |   |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/CPA                       | 33472-0691           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         | 1 |                                                                                                                      | 3 |   | 5 |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, W/CPA                       | 33472-0692           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |   | 2                                                                                                                    |   | 4 |   | 6 | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0701           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   |   |   | SALEABLE                           |        |            |                                      |                        |
| KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA | 33472-0702           | B-LG-CLIP                                                                 | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   |   |   | SALEABLE                           |        |            |                                      |                        |
| KEY C, BROWN, WITH CLIPSLOT, W/O CPA      | 33472-0703           | C-BR-CLIP                                                                 | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   |   |   | NOT RECOMMENDED—SEE P/N 33472-0714 |        |            |                                      |                        |
| KEY D, GREEN, WITH CLIPSLOT, W/O CPA      | 33472-0704           | D-GR-CLIP                                                                 | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   |   |   | NOT RECOMMENDED—SEE P/N 33472-0715 |        |            |                                      |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/CPA        | 33472-0705           | A-BLK-CLIP                                                                | GC          | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |   | SALEABLE                           |        |            |                                      |                        |
| KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA   | 33472-0706           | B-LG-CLIP                                                                 | GC          | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |   | SALEABLE                           |        |            |                                      |                        |
| KEY C, BROWN, WITH CLIPSLOT, W/CPA        | 33472-0707           | C-BR-CLIP                                                                 | GC          | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |   | NOT RECOMMENDED—SEE P/N 33472-0716 |        |            |                                      |                        |
| KEY D, GREEN, WITH CLIPSLOT, W/CPA        | 33472-0708           | D-GR-CLIP                                                                 | GC          | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |   | NOT RECOMMENDED—SEE P/N 33472-0717 |        |            |                                      |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0709           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |   |                                                                                                                      | 3 |   |   |   | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0710           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |   | 2                                                                                                                    | 3 | 4 | 5 |   | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0711           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   | 5 | 6 | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0712           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |   |                                                                                                                      | 3 | 4 |   |   | SALEABLE                           |        |            |                                      |                        |
| KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA | 33472-0713           | B-LG-CLIP                                                                 | GC          | PLR |     | M        | R         | 1 |                                                                                                                      |   |   | 5 |   | SALEABLE                           |        |            |                                      |                        |
| KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA  | 33472-0714           | C-DG-CLIP                                                                 | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   |   |   | SALEABLE                           |        |            |                                      |                        |
| KEY D, STONE GRAY, WITH CLIPSLOT, W/O CPA | 33472-0715           | D-SG-CLIP                                                                 | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   |   |   | SALEABLE                           |        |            |                                      |                        |
| KEY C, DARK GRAY, WITH CLIPSLOT, W/CPA    | 33472-0716           | C-DG-CLIP                                                                 | GC          | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |   | SALEABLE                           |        |            |                                      |                        |
| KEY D, STONE GRAY, WITH CLIPSLOT, W/CPA   | 33472-0717           | D-SG-CLIP                                                                 | GC          | PLR | CPA | M        | R         |   |                                                                                                                      |   |   |   |   | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0718           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |   |                                                                                                                      | 3 |   |   | 6 | SALEABLE                           |        |            |                                      |                        |
| KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA   | 33472-0719           | B-LG-CLIP                                                                 | GC          | PLR | CPA | M        | R         | 1 |                                                                                                                      |   |   | 5 |   | SALEABLE                           |        |            |                                      |                        |
| KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA | 33472-0720           | B-LG-CLIP                                                                 | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   | 5 |   | SALEABLE                           |        |            |                                      |                        |
| KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA  | 33472-0721           | C-DG-CLIP                                                                 | GC          | PLR |     | M        | R         |   |                                                                                                                      | 3 |   |   |   | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0722           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |   |                                                                                                                      | 4 |   | 5 | 6 | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0723           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |   | 2                                                                                                                    | 3 |   | 5 | 6 | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0724           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |   | 2                                                                                                                    |   |   |   | 6 | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0725           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |   |                                                                                                                      | 3 |   | 5 | 6 | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0726           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   |   | 6 | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0727           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   |   | 6 | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0728           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         | 1 | 2                                                                                                                    | 3 | 4 | 5 | 6 | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0729           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         | 1 | 2                                                                                                                    | 3 | 4 | 5 | 6 | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0730           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |   |                                                                                                                      |   | 4 |   |   | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0731           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |   |                                                                                                                      |   | 4 |   | 6 | SALEABLE                           |        |            |                                      |                        |
| KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA | 33472-0732           | B-LG-CLIP                                                                 | GC          | PLR |     | M        | R         |   |                                                                                                                      |   | 4 | 5 | 6 | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, W/CPA                       | 33472-0733           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |   | 2                                                                                                                    |   |   | 5 |   | SALEABLE                           |        | 34951-0610 | 34951-0620                           |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-0734           | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   | 5 |   | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, W/O CPA                     | 33472-0735           | A-BLK                                                                     | GC          | PLR |     | M        | R         |   |                                                                                                                      |   |   | 5 |   | SALEABLE                           |        |            |                                      |                        |
| KEY B, LIGHT GRAY, W/O CPA                | 33472-0736           | B-LG                                                                      | GC          | PLR |     | M        | R         |   |                                                                                                                      |   | 4 | 5 | 6 | SALEABLE                           |        |            |                                      |                        |
| KEY A, BLACK, W/CPA                       | 33472-0737           | A-BLK                                                                     | GC          | PLR | CPA | M        | R         | 1 |                                                                                                                      |   |   |   |   | SALEABLE                           |        |            |                                      |                        |
| KEY B, LIGHT GRAY, W/CPA                  | 33472-0738           | B-LG                                                                      | GC          | PLR | CPA | M        | R         | 1 |                                                                                                                      |   |   |   |   | SALEABLE                           |        |            |                                      |                        |

MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET



| ABBREVIATION | DESCRIPTION                            | COLOR      | MATERIAL                       |
|--------------|----------------------------------------|------------|--------------------------------|
| A-BLK        | HOUSING, KEYING OPTION A               | BLACK      | SPS/NYLON GF20                 |
| B-LG         | HOUSING, KEYING OPTION B               | LIGHT GRAY | SPS/NYLON GF20                 |
| C-BR         | HOUSING, KEYING OPTION C               | BROWN      | SPS/NYLON GF20                 |
| D-GR         | HOUSING, KEYING OPTION D               | GREEN      | SPS/NYLON GF20                 |
| C-DG         | HOUSING, KEYING OPTION C               | DARK GRAY  | SPS/NYLON GF20                 |
| D-SG         | HOUSING, KEYING OPTION D               | STONE GRAY | SPS/NYLON GF20                 |
| D-BLK        | HOUSING, KEYING OPTION D               | BLACK      | SPS/NYLON GF20                 |
| A-YW         | HOUSING, KEYING OPTION A               | YELLOW     | SPS/NYLON GF20                 |
| A-BLK-CLIP   | HOUSING, KEYING OPTION A WITH CLIPSLOT | BLACK      | SPS/NYLON GF20                 |
| B-LG-CLIP    | HOUSING, KEYING OPTION B WITH CLIPSLOT | LIGHT GRAY | SPS/NYLON GF20                 |
| C-BR-CLIP    | HOUSING, KEYING OPTION C WITH CLIPSLOT | BROWN      | SPS/NYLON GF20                 |
| D-GR-CLIP    | HOUSING, KEYING OPTION D WITH CLIPSLOT | GREEN      | SPS/NYLON GF20                 |
| C-DG-CLIP    | HOUSING, KEYING OPTION C WITH CLIPSLOT | DARK GRAY  | SPS/NYLON GF20                 |
| D-SG-CLIP    | HOUSING, KEYING OPTION D WITH CLIPSLOT | STONE GRAY | SPS/NYLON GF20                 |
| D-BLK-CLIP   | HOUSING, KEYING OPTION D WITH CLIPSLOT | BLACK      | SPS/NYLON GF20                 |
| GCO          | GROMMET CAP (OPEN)                     | BLACK      | SPS/NYLON GF20                 |
| GCP          | GROMMET CAP (PLUGGED)                  | BLACK      | SPS/NYLON GF20                 |
| PLR          | PLR                                    | NATURAL    | SPS/NYLON GF20                 |
| CPA          | CPA                                    | RED        | PBT GF30                       |
| M            | MAT SEAL                               | LIGHT BLUE | INHERENTLY LUBRICATED SILICONE |
| RG           | RING SEAL                              | GREEN      | INHERENTLY LUBRICATED SILICONE |
| RR           | RING SEAL                              | RUST RED   | INHERENTLY LUBRICATED SILICONE |

FOR ADDITIONAL INFORMATION SEE SD-33472-0001

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                 |             |     |     |          |           | BLOCKED TERMINALS                                                                                                    |   |   |   |   |   |   |   | STATUS               | COMMENTS           | OPTIONAL ATTATCHMENTS SOLD SEPERATELY |                        |
|----------------------------|----------------------|---------------------------------------------------------------------------|-------------|-----|-----|----------|-----------|----------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---|---|----------------------|--------------------|---------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT. |             |     |     |          |           | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |   |   |   |   |   |                      |                    | BACKSHELL WITH RIBS                   | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                         | GROMMET CAP | PLR | CPA | MAT SEAL | RING SEAL | 1                                                                                                                    | 2 | 3 | 4 | 5 | 6 | 7 | 8 |                      |                    |                                       |                        |
| KEY A, BLACK, W/O CPA      | 33472-0801           | A-BLK                                                                     | GCO         | PLR |     | M        | RG        |                                                                                                                      |   |   |   |   |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY B, LIGHT GRAY, W/O CPA | 33472-0802           | B-LG                                                                      | GCO         | PLR |     | M        | RG        |                                                                                                                      |   |   |   |   |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY C, BROWN, W/O CPA      | 33472-0803           | C-BR                                                                      | GCO         | PLR |     | M        | RG        |                                                                                                                      |   |   |   |   |   |   |   | PLANNED OBSOLESCENCE | SEE P/N 33472-0879 | 34951-0810                            | 34951-0820             |
| KEY D, GREEN, W/O CPA      | 33472-0804           | D-GR                                                                      | GCO         | PLR |     | M        | RG        |                                                                                                                      |   |   |   |   |   |   |   | PLANNED OBSOLESCENCE | SEE P/N 33472-0880 | 34951-0810                            | 34951-0820             |
| KEY D, BLACK, W/O CPA      | 33472-0805           | D-BLK                                                                     | GCO         | PLR |     | M        | RG        |                                                                                                                      |   |   |   |   |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY A, BLACK, W/CPA        | 33472-0806           | A-BLK                                                                     | GCO         | PLR | CPA | M        | RG        |                                                                                                                      |   |   |   |   |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY B, LIGHT GRAY, W/CPA   | 33472-0807           | B-LG                                                                      | GCO         | PLR | CPA | M        | RG        |                                                                                                                      |   |   |   |   |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY C, BROWN, W/CPA        | 33472-0808           | C-BR                                                                      | GCO         | PLR | CPA | M        | RG        |                                                                                                                      |   |   |   |   |   |   |   | PLANNED OBSOLESCENCE | SEE P/N 33472-0881 | 34951-0810                            | 34951-0820             |
| KEY D, GREEN, W/CPA        | 33472-0809           | D-GR                                                                      | GCO         | PLR | CPA | M        | RG        |                                                                                                                      |   |   |   |   |   |   |   | PLANNED OBSOLESCENCE | SEE P/N 33472-0882 | 34951-0810                            | 34951-0820             |
| VOID KEY                   | 33472-0810           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |   |   |                      |                    |                                       |                        |
| KEY A, BLACK, W/O CPA      | 33472-0811           | A-BLK                                                                     | GCP         | PLR |     | M        | RG        |                                                                                                                      |   |   | 4 |   |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY B, LIGHT GRAY, W/O CPA | 33472-0812           | B-LG                                                                      | GCP         | PLR |     | M        | RG        |                                                                                                                      |   |   | 4 |   |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY C, BROWN, W/O CPA      | 33472-0813           | C-BR                                                                      | GCP         | PLR |     | M        | RG        |                                                                                                                      |   |   | 4 |   |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY D, GREEN, W/O CPA      | 33472-0814           | D-GR                                                                      | GCP         | PLR |     | M        | RG        |                                                                                                                      |   |   | 4 |   |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| VOID KEY                   | 33472-0815           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |   |   |                      |                    |                                       |                        |
| KEY A, BLACK, W/CPA        | 33472-0816           | A-BLK                                                                     | GCP         | PLR | CPA | M        | RG        |                                                                                                                      |   |   | 4 |   |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY B, LIGHT GRAY, W/CPA   | 33472-0817           | B-LG                                                                      | GCP         | PLR | CPA | M        | RG        |                                                                                                                      |   |   | 4 |   |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY C, BROWN, W/CPA        | 33472-0818           | C-BR                                                                      | GCP         | PLR | CPA | M        | RG        |                                                                                                                      |   |   | 4 |   |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY D, GREEN, W/CPA        | 33472-0819           | D-GR                                                                      | GCP         | PLR | CPA | M        | RG        |                                                                                                                      |   |   | 4 |   |   |   |   | PLANNED OBSOLESCENCE | SEE P/N 33472-1009 | 34951-0810                            | 34951-0820             |
| VOID KEY                   | 33472-0820           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |   |   |                      |                    |                                       |                        |
| KEY A, BLACK, W/O CPA      | 33472-0821           | A-BLK                                                                     | GCP         | PLR |     | M        | RG        |                                                                                                                      |   |   | 4 | 5 |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY B, LIGHT GRAY, W/O CPA | 33472-0822           | B-LG                                                                      | GCP         | PLR |     | M        | RG        |                                                                                                                      |   |   | 4 | 5 |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY C, BROWN, W/O CPA      | 33472-0823           | C-BR                                                                      | GCP         | PLR |     | M        | RG        |                                                                                                                      |   |   | 4 | 5 |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY D, GREEN, W/O CPA      | 33472-0824           | D-GR                                                                      | GCP         | PLR |     | M        | RG        |                                                                                                                      |   |   | 4 | 5 |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| VOID KEY                   | 33472-0825           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |   |   |                      |                    |                                       |                        |
| KEY A, BLACK, W/CPA        | 33472-0826           | A-BLK                                                                     | GCP         | PLR | CPA | M        | RG        |                                                                                                                      |   |   | 4 | 5 |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY B, LIGHT GRAY, W/CPA   | 33472-0827           | B-LG                                                                      | GCP         | PLR | CPA | M        | RG        |                                                                                                                      |   |   | 4 | 5 |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY C, BROWN, W/CPA        | 33472-0828           | C-BR                                                                      | GCP         | PLR | CPA | M        | RG        |                                                                                                                      |   |   | 4 | 5 |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY D, GREEN, W/CPA        | 33472-0829           | D-GR                                                                      | GCP         | PLR | CPA | M        | RG        |                                                                                                                      |   |   | 4 | 5 |   |   |   | PLANNED OBSOLESCENCE | SEE P/N 33472-1010 | 34951-0810                            | 34951-0820             |
| VOID KEY                   | 33472-0830           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |   |   |                      |                    |                                       |                        |
| KEY A, BLACK, W/O CPA      | 33472-0831           | A-BLK                                                                     | GCP         | PLR |     | M        | RG        | 1                                                                                                                    |   |   | 4 | 5 |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY B, LIGHT GRAY, W/O CPA | 33472-0832           | B-LG                                                                      | GCP         | PLR |     | M        | RG        | 1                                                                                                                    |   |   | 4 | 5 |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY C, BROWN, W/O CPA      | 33472-0833           | C-BR                                                                      | GCP         | PLR |     | M        | RG        | 1                                                                                                                    |   |   | 4 | 5 |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY D, GREEN, W/O CPA      | 33472-0834           | D-GR                                                                      | GCP         | PLR |     | M        | RG        | 1                                                                                                                    |   |   | 4 | 5 |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| VOID KEY                   | 33472-0835           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |   |   |                      |                    |                                       |                        |
| KEY A, BLACK, W/CPA        | 33472-0836           | A-BLK                                                                     | GCP         | PLR | CPA | M        | RG        | 1                                                                                                                    |   |   | 4 | 5 |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY B, LIGHT GRAY, W/CPA   | 33472-0837           | B-LG                                                                      | GCP         | PLR | CPA | M        | RG        | 1                                                                                                                    |   |   | 4 | 5 |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY C, BROWN, W/CPA        | 33472-0838           | C-BR                                                                      | GCP         | PLR | CPA | M        | RG        | 1                                                                                                                    |   |   | 4 | 5 |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY D, GREEN, W/CPA        | 33472-0839           | D-GR                                                                      | GCP         | PLR | CPA | M        | RG        | 1                                                                                                                    |   |   | 4 | 5 |   |   |   | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| VOID KEY                   | 33472-0840           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |   |   |                      |                    |                                       |                        |
| KEY A, BLACK, W/O CPA      | 33472-0841           | A-BLK                                                                     | GCP         | PLR |     | M        | RG        | 1                                                                                                                    |   |   | 4 | 5 |   |   | 8 | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY B, LIGHT GRAY, W/O CPA | 33472-0842           | B-LG                                                                      | GCP         | PLR |     | M        | RG        | 1                                                                                                                    |   |   | 4 | 5 |   |   | 8 | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY C, BROWN, W/O CPA      | 33472-0843           | C-BR                                                                      | GCP         | PLR |     | M        | RG        | 1                                                                                                                    |   |   | 4 | 5 |   |   | 8 | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |
| KEY D, GREEN, W/O CPA      | 33472-0844           | D-GR                                                                      | GCP         | PLR |     | M        | RG        | 1                                                                                                                    |   |   | 4 | 5 |   |   | 8 | PLANNED OBSOLESCENCE |                    | 34951-0810                            | 34951-0820             |











MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION                    | ASSEMBLY PART NUMBER | COMPONENT                                                                 |             |     |     |          |           | BLOCKED TERMINALS                                                                                                    |   |   |   |   |   |   |   | STATUS   | COMMENTS | OPTIONAL ATTATCHMENTS SOLD SEPERATELY |                        |
|-----------------------------------------|----------------------|---------------------------------------------------------------------------|-------------|-----|-----|----------|-----------|----------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---|---|----------|----------|---------------------------------------|------------------------|
|                                         |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT. |             |     |     |          |           | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |   |   |   |   |   |          |          | BACKSHELL WITH RIBS                   | BACKSHELL WITHOUT RIBS |
|                                         |                      | HOUSING KEY/COLOR                                                         | GROMMET CAP | PLR | CPA | MAT SEAL | RING SEAL | 1                                                                                                                    | 2 | 3 | 4 | 5 | 6 | 7 | 8 |          |          |                                       |                        |
| KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA | 33472-4928           | B-LG-CLIP                                                                 | GCP         | PLR | CPA | M        | RR        |                                                                                                                      |   |   | 4 |   |   |   | 8 | SALEABLE |          |                                       |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA    | 33472-4929           | A-BLK-CLIP                                                                | GCP         | PLR |     | M        | RR        |                                                                                                                      |   |   | 4 | 5 |   | 7 | 8 | SALEABLE |          |                                       |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA    | 33472-4930           | A-BLK-CLIP                                                                | GCP         | PLR |     | M        | RR        |                                                                                                                      | 2 | 3 | 4 | 5 |   | 7 | 8 | SALEABLE |          |                                       |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA    | 33472-4931           | A-BLK-CLIP                                                                | GCP         | PLR |     | M        | RR        | 1                                                                                                                    | 2 | 3 |   |   | 6 |   |   | SALEABLE |          |                                       |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA    | 33472-4932           | A-BLK-CLIP                                                                | GCP         | PLR |     | M        | RR        | 1                                                                                                                    |   |   |   |   | 6 |   |   | SALEABLE |          |                                       |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/CPA      | 33472-4933           | A-BLK-CLIP                                                                | GCP         | PLR | CPA | M        | RR        |                                                                                                                      |   |   |   |   |   |   | 8 | SALEABLE |          |                                       |                        |
| KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA | 33472-4934           | B-LG-CLIP                                                                 | GCP         | PLR | CPA | M        | RR        |                                                                                                                      |   |   |   |   |   |   | 8 | SALEABLE |          |                                       |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/CPA      | 33472-4935           | A-BLK-CLIP                                                                | GCP         | PLR | CPA | M        | RR        |                                                                                                                      | 2 | 3 | 4 |   | 6 | 7 | 8 | SALEABLE |          |                                       |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA    | 33472-4936           | A-BLK-CLIP                                                                | GCP         | PLR |     | M        | RR        |                                                                                                                      |   |   |   |   | 6 | 7 | 8 | SALEABLE |          |                                       |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA    | 33472-4937           | A-BLK-CLIP                                                                | GCP         | PLR |     | M        | RR        |                                                                                                                      |   |   |   | 5 |   |   | 8 | SALEABLE |          |                                       |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA    | 33472-4938           | A-BLK-CLIP                                                                | GCP         | PLR |     | M        | RR        |                                                                                                                      |   |   |   | 5 |   |   |   | SALEABLE |          |                                       |                        |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA    | 33472-4939           | A-BLK-CLIP                                                                | GCP         | PLR |     | M        | RR        |                                                                                                                      |   |   | 4 | 5 | 6 | 7 | 8 | SALEABLE |          |                                       |                        |











MX150 RECEPTACLE 2X6 SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION                 | ASSEMBLY<br>PART NUMBER | COMPONENT                                                                    |             |     |     |          |              | BLOCKED TERMINALS                                                                                                    |   |   |   |   |   |   |   |   |    |    |    | STATUS   | COMMENTS           | OPTIONAL ATTACHMENTS SOLD SEPERATELY |                           |
|--------------------------------------|-------------------------|------------------------------------------------------------------------------|-------------|-----|-----|----------|--------------|----------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---|---|---|----|----|----|----------|--------------------|--------------------------------------|---------------------------|
|                                      |                         | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF<br>THAT COMPONENT. |             |     |     |          |              | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |   |   |   |   |   |   |    |    |    |          |                    | BACKSHELL WITH<br>RIBS               | BACKSHELL WITHOUT<br>RIBS |
|                                      |                         | HOUSING<br>KEY/COLOR                                                         | GROMMET CAP | PLR | CPA | MAT SEAL | RING<br>SEAL | 1                                                                                                                    | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |          |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1534              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            |                                                                                                                      | 2 | 3 |   |   |   |   | 8 | 9 |    |    |    | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1535              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            |                                                                                                                      |   |   |   |   |   |   | 8 |   | 10 | 11 |    | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1536              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            | 1                                                                                                                    |   | 3 |   | 5 |   |   | 8 |   | 10 | 11 |    | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, W/O CPA                | 33472-1537              | A-BLK                                                                        | GC          | PLR |     | M        | R            | 1                                                                                                                    |   |   |   |   | 6 | 7 | 8 | 9 | 10 |    |    | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1538              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            |                                                                                                                      |   |   |   |   |   | 7 |   | 9 | 10 |    |    | SALEABLE |                    |                                      |                           |
| KEY B, LIGHT GRAY, W/O CPA           | 33472-1539              | B-LG                                                                         | GC          | PLR |     | M        | R            |                                                                                                                      |   |   |   |   |   | 7 | 8 | 9 |    |    | 12 | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1540              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            | 1                                                                                                                    |   |   |   |   | 6 | 7 | 8 | 9 | 10 |    |    | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1541              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            | 1                                                                                                                    |   |   | 4 |   | 6 | 7 | 8 | 9 | 10 | 11 |    | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1542              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            | 1                                                                                                                    | 2 | 3 |   | 5 | 6 | 7 | 8 | 9 | 10 |    | 12 | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1543              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            |                                                                                                                      | 2 |   | 4 |   | 6 | 7 | 8 | 9 | 10 | 11 | 12 | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1544              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            |                                                                                                                      |   | 3 | 4 |   |   |   |   | 9 | 10 | 11 | 12 | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1545              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            |                                                                                                                      |   | 3 | 4 |   |   |   |   |   |    | 11 | 12 | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1546              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            | 1                                                                                                                    | 2 |   |   | 5 | 6 | 7 | 8 | 9 | 10 |    |    | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1547              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            |                                                                                                                      |   |   |   |   |   |   |   | 9 | 10 |    |    | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, W/CPA                  | 33472-1548              | A-BLK                                                                        | GC          | PLR | CPA | M        | R            |                                                                                                                      |   |   |   | 5 |   |   |   |   |    |    |    | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, W/CPA                  | 33472-1549              | A-BLK                                                                        | GC          | PLR | CPA | M        | R            |                                                                                                                      |   |   |   |   | 6 |   |   |   |    |    | 12 | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1550              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            |                                                                                                                      |   |   |   |   |   |   |   |   | 10 | 11 | 12 | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1551              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            |                                                                                                                      |   |   |   |   |   |   |   | 9 |    |    |    | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1552              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            |                                                                                                                      |   |   |   |   |   |   | 8 | 9 | 10 | 11 | 12 | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1553              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            |                                                                                                                      | 2 |   |   |   |   |   | 8 | 9 |    |    |    | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, W/O CPA                | 33472-1554              | A-BLK                                                                        | GC          | PLR |     | M        | R            |                                                                                                                      |   |   |   |   |   | 7 | 8 | 9 | 10 | 11 | 12 | SALEABLE | SEE P/N 33472-1484 |                                      |                           |
| KEY A, BLACK, W/CPA                  | 33472-1555              | A-BLK                                                                        | GC          | PLR | CPA | M        | R            |                                                                                                                      |   |   |   |   |   | 7 | 8 | 9 | 10 | 11 | 12 | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1556              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            |                                                                                                                      |   |   |   | 5 |   |   |   |   | 10 | 11 |    | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1557              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            | 1                                                                                                                    |   |   | 4 | 5 |   |   | 8 |   | 10 |    | 12 | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1558              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            | 1                                                                                                                    | 2 | 3 | 4 |   |   |   |   | 9 | 10 | 11 | 12 | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/CPA   | 33472-1559              | A-BLK-CLIP                                                                   | GC          | PLR | CPA | M        | R            | 1                                                                                                                    | 2 | 3 | 4 | 5 | 6 | 7 | 8 |   |    |    |    | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1560              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            |                                                                                                                      | 2 |   |   |   |   |   |   |   | 10 | 11 | 12 | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA | 33472-1561              | A-BLK-CLIP                                                                   | GC          | PLR |     | M        | R            |                                                                                                                      |   |   |   |   |   |   |   |   | 10 |    |    | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, W/O CPA                | 33472-1562              | A-BLK                                                                        | GC          | PLR |     | M        | R            | 1                                                                                                                    |   |   |   | 5 | 6 | 7 | 8 |   |    |    | 12 | SALEABLE |                    |                                      |                           |
| KEY A, BLACK, W/O CPA                | 33472-1563              | A-BLK                                                                        | GC          | PLR |     | M        | R            | 1                                                                                                                    | 2 | 3 |   | 5 | 6 | 7 | 8 |   | 10 | 11 | 12 | SALEABLE |                    |                                      |                           |



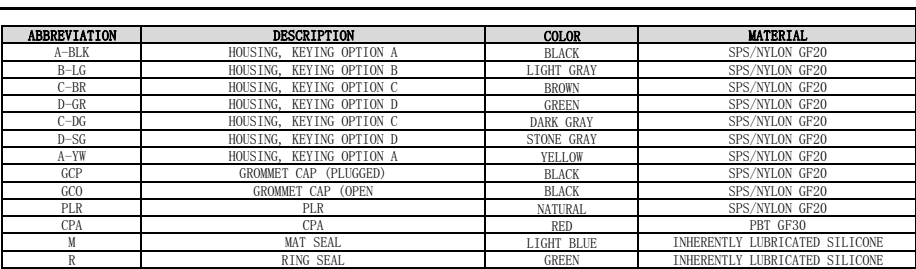






MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION                      | ASSEMBLY<br>PART NUMBER | COMPONENT                                                                 |             |     |     |          |           | BLOCKED TERMINALS                                                                                                    |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    | STATUS | COMMENTS       | OPTIONAL ATTATCHMENTS SOLD SEPERATELY |                        |  |
|-------------------------------------------|-------------------------|---------------------------------------------------------------------------|-------------|-----|-----|----------|-----------|----------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|--------|----------------|---------------------------------------|------------------------|--|
|                                           |                         | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT. |             |     |     |          |           | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |        |                | BACKSHELL WITH RIBS                   | BACKSHELL WITHOUT RIBS |  |
|                                           |                         | HOUSING<br>KEY/COLOR                                                      | GROMMET CAP | PLR | CPA | MAT SEAL | RING SEAL | 1                                                                                                                    | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |        |                |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1964              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    | 13 |    |    |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/CPA                       | 33472-1965              | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   | 5 | 6 |   |   |   |    |    | 12 | 13 |    | 15 |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/CPA                       | 33472-1966              | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   | 6 | 7 | 8 |   | 10 | 11 |    |    |    |    |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/CPA                       | 33472-1967              | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   | 6 | 7 | 8 |   |    |    |    |    |    |    |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1968              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 | 2 |   |   |   |   | 8 | 9 |    |    | 11 |    | 13 |    | 15 | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/CPA                       | 33472-1969              | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    | 11 | 12 | 13 | 14 | 15 |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/CPA                       | 33472-1970              | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   | 4 | 5 |   | 8 |   |    |    |    | 13 | 14 | 15 | 16 |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1971              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |    |    |    |    |    |    |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1972              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   | 2 |   |   |   |   | 8 |   | 10 | 11 |    |    |    | 15 | 16 |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1973              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9  |    |    | 12 | 13 | 14 |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1974              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   | 2 |   |   |   |   |   | 8 | 9  |    |    | 12 | 13 | 14 |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1975              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   | 9  |    |    | 12 | 13 | 14 |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1976              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   | 2 |   |   |   |   |   | 8 | 9  | 10 | 11 | 12 | 13 | 14 | 15 | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1977              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   | 9  |    |    |    |    |    |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1978              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    | 15 |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1979              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    | 11 | 12 |    |    | 15 |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1980              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 |   |   | 4 |   | 6 | 7 | 8 |    | 10 | 11 | 12 | 13 | 14 | 15 |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1981              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   |   | 3 | 4 | 5 |   |   |   |    | 10 |    |    |    |    |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1982              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    | 10 | 11 |    |    |    | 15 |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1983              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 |   |   |   |   |   |   | 8 |    | 10 | 11 |    |    |    | 15 |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1984              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |    | 10 | 11 |    |    |    | 15 |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1985              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 |   |   |   |   |   |   | 8 | 9  | 10 | 11 |    |    |    | 15 | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1986              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   | 9  | 10 | 11 |    |    |    | 15 | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1987              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 | 2 | 3 |   | 5 | 6 | 7 |   | 9  |    | 11 |    | 13 | 14 | 15 | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1988              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   | 2 |   |   |   | 6 | 7 |   | 9  | 10 | 11 |    | 13 | 14 | 15 | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1989              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    | 13 |    |    | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1990              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    | 11 | 12 | 13 |    |    | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1991              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 |   |   |   |   |   |   |   |    |    |    |    |    |    |    | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1992              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   | 6 |   |   |    |    | 11 | 12 | 13 | 14 |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1993              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   |   | 3 | 4 | 5 | 6 | 7 |   | 9  |    |    |    |    |    | 16 |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1994              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   | 2 |   | 4 | 5 | 6 |   |   | 9  | 10 |    | 12 | 13 | 14 |    | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1995              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   | 2 |   | 4 | 5 | 6 | 7 |   | 9  | 10 |    | 12 | 13 | 14 |    | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1996              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 | 2 |   |   |   | 6 | 7 | 8 | 9  | 10 |    |    |    | 14 | 15 | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1997              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 | 2 |   |   |   |   | 7 | 8 | 9  | 10 |    |    |    |    | 15 | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1998              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   |   | 3 | 4 | 5 | 6 | 7 | 8 |    |    | 11 | 12 | 13 | 14 | 15 | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-1999              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   | 7 | 8 |    |    |    |    |    |    | 15 | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/CPA                       | 33472-8001              | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      | 1 | 2 | 3 | 4 | 5 | 6 |   |   |    | 10 | 11 | 12 | 13 | 14 | 15 | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/CPA                       | 33472-8002              | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    | 10 |    |    | 13 | 14 | 15 | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/CPA                       | 33472-8003              | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      | 1 | 2 | 3 | 4 | 5 | 6 |   |   |    |    | 11 | 12 |    |    |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-8004              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      |   | 2 |   |   | 5 |   | 7 |   | 9  |    |    |    |    |    | 16 |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-8005              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |    |    | 11 |    |    |    |    | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-8006              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 |   |   | 4 | 5 | 6 | 7 | 8 |    |    | 11 |    |    |    |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-8007              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 |   |   | 4 | 5 | 6 | 7 |   |    |    |    |    |    |    |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/CPA                       | 33472-8008              | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      | 1 | 2 | 3 | 4 | 5 | 6 |   |   |    |    |    | 12 | 13 |    |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/CPA                       | 33472-8009              | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   |   | 7 | 8 |    |    |    |    | 14 | 15 | 16 |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/CPA                       | 33472-8010              | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |    |    |    | 12 | 13 | 14 | 15 | 16     | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/CPA                       | 33472-8011              | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   | 4 |   |   |   |   | 9  |    |    | 12 |    |    |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/CPA                       | 33472-8012              | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   | 4 |   |   |   |   | 9  | 10 |    | 12 |    |    |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/CPA                       | 33472-8013              | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      | 1 | 2 |   | 4 |   | 6 | 7 | 8 | 9  |    |    | 12 |    |    |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/CPA                       | 33472-8014              | A-BLK                                                                     | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   | 3 | 4 |   |   |   |   | 9  | 10 |    |    | 13 | 14 |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, W/O CPA                     | 33472-8015              | A-BLK                                                                     | GC          | PLR |     | M        | R         |                                                                                                                      | 1 |   |   |   |   |   | 8 |   |    |    | 11 |    |    |    |    |        | SALEABLE       |                                       |                        |  |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-3001              | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |        | DESIGN RELEASE |                                       |                        |  |
| KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA | 33472-3002              | B-LG-CLIP                                                                 | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |        | DESIGN RELEASE |                                       |                        |  |
| KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA  | 33472-3003              | C-DG-CLIP                                                                 | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |        | DESIGN RELEASE |                                       |                        |  |
| KEY D, STONE GRAY, WITH CLIPSLOT, W/O CPA | 33472-3004              | D-SG-CLIP                                                                 | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |        | DESIGN RELEASE |                                       |                        |  |
| KEY A, BLACK, WITH CLIPSLOT, W/CPA        | 33472-3005              | A-BLK-CLIP                                                                | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |        | DESIGN RELEASE |                                       |                        |  |
| KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA   | 33472-3006              | B-LG-CLIP                                                                 | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |        | DESIGN RELEASE |                                       |                        |  |
| KEY C, DARK GRAY, WITH CLIPSLOT, W/CPA    | 33472-3007              | C-DG-CLIP                                                                 | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |        | DESIGN RELEASE |                                       |                        |  |
| KEY D, STONE GRAY, WITH CLIPSLOT, W/CPA   | 33472-3008              | D-SG-CLIP                                                                 | GC          | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |        | DESIGN RELEASE |                                       |                        |  |
| KEY A, BLACK, WITH CLIPSLOT, W/O CPA      | 33472-3009              | A-BLK-CLIP                                                                | GC          | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    | 14 | 15 | 16     | DESIGN RELEASE |                                       |                        |  |



| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                 |             |     |     |          |           | BLOCKED TERMINALS                                                                                                    |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    | STATUS          | COMMENTS       | OPTIONAL ATTACHMENTS SOLD SEPERATELY |                        |  |
|----------------------------|----------------------|---------------------------------------------------------------------------|-------------|-----|-----|----------|-----------|----------------------------------------------------------------------------------------------------------------------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|-----------------|----------------|--------------------------------------|------------------------|--|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT. |             |     |     |          |           | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |                 |                | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |  |
|                            |                      | HOUSING KEY/COLOR                                                         | GROMMET CAP | PLR | CPA | MAT SEAL | RING SEAL | 1                                                                                                                    | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |                 |                |                                      |                        |  |
| KEY A, BLACK, W/O CPA      | 33472-2001           | A-BLK                                                                     | GCO         | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    | SALEABLE        |                |                                      |                        |  |
| KEY B, LIGHT GRAY, W/O CPA | 33472-2002           | B-LG                                                                      | GCO         | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    | SALEABLE        |                |                                      |                        |  |
| KEY C, BROWN, W/O CPA      | 33472-2003           | C-BR                                                                      | GCO         | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    | NOT RECOMMENDED | SEE 33472-2060 |                                      |                        |  |
| KEY D, GREEN, W/O CPA      | 33472-2004           | D-GR                                                                      | GCO         | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    | NOT RECOMMENDED | SEE 33472-2061 |                                      |                        |  |
| VOID KEY                   | 33472-2005           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |                 |                |                                      |                        |  |
| KEY A, BLACK, W/CPA        | 33472-2006           | A-BLK                                                                     | GCO         | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    | SALEABLE        |                |                                      |                        |  |
| KEY B, LIGHT GRAY, W/CPA   | 33472-2007           | B-LG                                                                      | GCO         | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    | SALEABLE        |                |                                      |                        |  |
| KEY C, BROWN, W/CPA        | 33472-2008           | C-BR                                                                      | GCO         | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    | NOT RECOMMENDED | SEE 33472-2062 |                                      |                        |  |
| KEY D, GREEN, W/CPA        | 33472-2009           | D-GR                                                                      | GCO         | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    | NOT RECOMMENDED | SEE 33472-2063 |                                      |                        |  |
| VOID KEY                   | 33472-2010           |                                                                           |             |     |     |          |           |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |                 |                |                                      |                        |  |
| KEY A, BLACK, W/CPA        | 33472-2011           | A-BLK                                                                     | GCP         | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    | SALEABLE        |                |                                      |                        |  |
| KEY A, BLACK, W/O CPA      | 33472-2012           | A-BLK                                                                     | GCP         | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    | 11 |    |    |    |    |    |    |    |    |    |                 | SALEABLE       |                                      |                        |  |
| KEY A, BLACK, W/O CPA      | 33472-2013           | A-BLK                                                                     | GCP         | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    | 14 | 15 | 16 | 17 |    |    |    | SALEABLE        |                |                                      |                        |  |
| KEY A, BLACK, W/O CPA      | 33472-2014           | A-BLK                                                                     | GCP         | PLR |     | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    | SALEABLE        |                |                                      |                        |  |
| KEY A, BLACK, W/CPA        | 33472-2015           | A-BLK                                                                     | GCP         | PLR | CPA | M        | R         |                                                                                                                      | 2 |   |   |   |   |   |   | 9 |    |    |    | 12 |    |    | 15 | 16 |    |    | 19 | SALEABLE        |                |                                      |                        |  |
| KEY A, BLACK, W/CPA        | 33472-2016           | A-BLK                                                                     | GCP         | PLR | CPA | M        | R         |                                                                                                                      |   |   | 3 |   |   |   |   | 9 |    |    |    |    | 13 |    |    |    |    |    | 19 | SALEABLE        |                |                                      |                        |  |
| KEY A, BLACK, W/CPA        | 33472-2017           | A-BLK                                                                     | GCP         | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   |   |   | 9 |    | 11 |    |    | 13 |    | 15 | 16 |    |    |    | SALEABLE        |                |                                      |                        |  |
| KEY A, BLACK, W/CPA        | 33472-2018           | A-BLK                                                                     | GCP         | PLR | CPA | M        | R         |                                                                                                                      |   |   |   |   |   |   |   |   | 10 | 11 | 12 |    |    |    |    |    |    |    |    | SALEABLE        |                |                                      | 20                     |  |
| KEY A, BLACK, W/CPA        | 33472-2019           | A-BLK                                                                     | GCP         | PLR | CPA | M        | R         | 1                                                                                                                    | 2 |   |   |   |   |   |   |   |    | 10 | 11 | 12 |    |    |    |    |    |    |    | SALEABLE        |                |                                      | 20                     |  |
| KEY A, BLACK, W/CPA        | 33472-2020           | A-BLK                                                                     | GCP         | PLR | CPA | M        | R         | 1                                                                                                                    | 2 |   |   |   |   |   |   |   |    | 10 | 11 | 12 |    |    |    |    |    |    |    | SALEABLE        |                |                                      | 20                     |  |
| KEY A, BLACK, W/CPA        | 33472-2021           | A-BLK                                                                     | GCP         | PLR | CPA | M        | R         | 1                                                                                                                    | 2 |   |   |   |   |   |   |   |    | 10 | 11 | 12 | 13 | 14 |    |    | </ |    |    |                 |                |                                      |                        |  |



