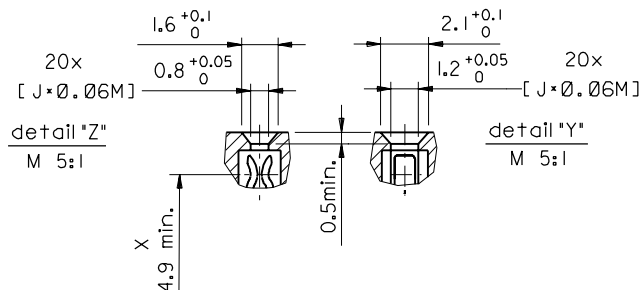
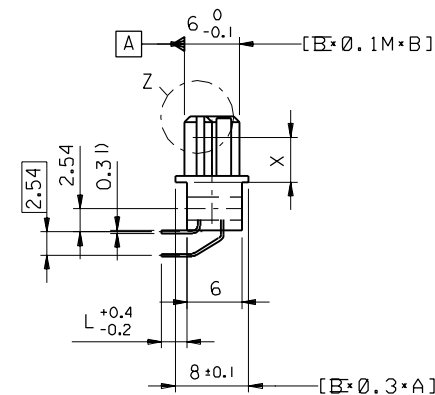
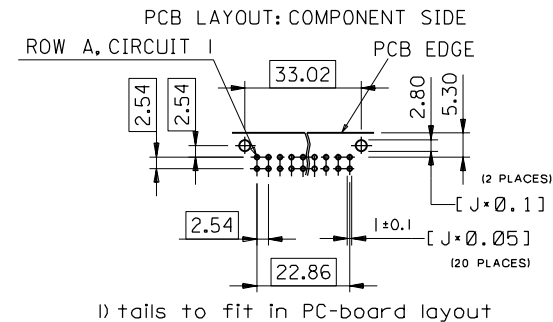
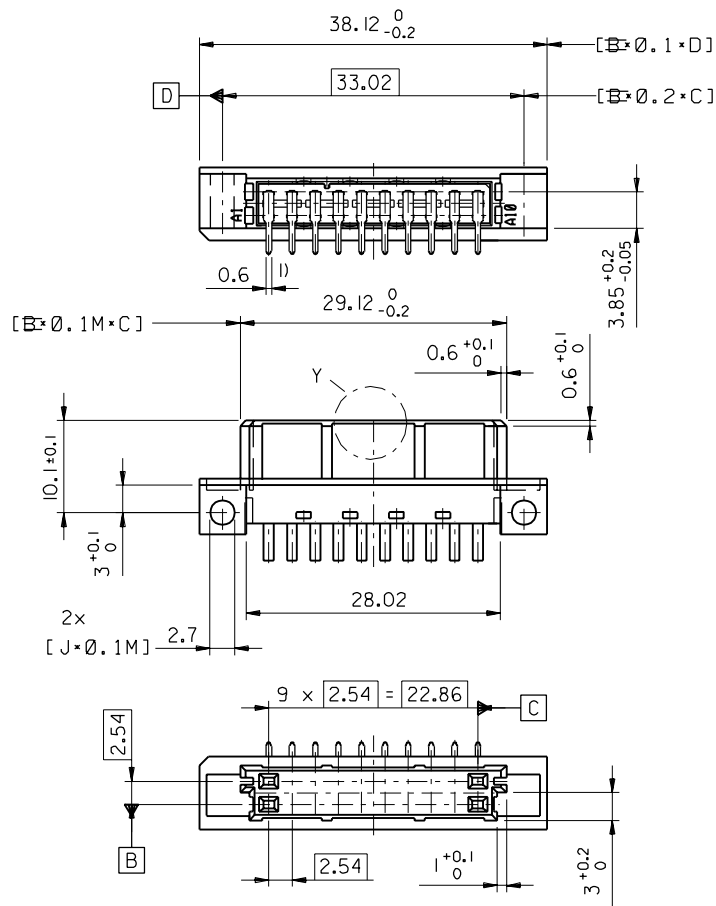


PART NO.  
DWG. NO.



# FIRST ANGLE PROJECTION

|                                                                                   |                                        |                              |
|-----------------------------------------------------------------------------------|----------------------------------------|------------------------------|
| UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR $\pm 2^\circ$                      | INCH                                   | METRIC                       |
| 3 PLACE $\pm$                                                                     | $\pm$                                  | $\pm$                        |
| 2 PLACE $\pm$                                                                     | $\pm$                                  | $\pm$                        |
| 1 PLACE $\pm$                                                                     | $\pm$                                  | $\pm$                        |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS                              |                                        |                              |
| DESIGN DIMENSION                                                                  | <input checked="" type="checkbox"/> MM | <input type="checkbox"/> IN. |
| EQUIVALENT DIMENSION                                                              | <input type="checkbox"/> MM            | <input type="checkbox"/> IN. |
| IF TWO DIMENSIONS ARE SHOWN THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY |                                        |                              |

# REVISE ONLY ON CAD SYSTEM

|                                                                        |                                                                                                                     |                           |                  |
|------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|---------------------------|------------------|
| CAD/CAM PROJECT NAME<br>85050000<br>a31                                | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | SH.                       | REV.             |
| TITLE<br>20 pos. female connector<br>DIN 41612 style Q/3<br>Dimensions |                                                                                                                     |                           |                  |
| MOLEX MOLEX EUROPE                                                     |                                                                                                                     | SHEET NO.<br>1 OF 1       | DATE<br>96/04/25 |
| PART NO.                                                               |                                                                                                                     | DWG NO.<br>SDA-85050-0003 | SIZE<br>B        |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                        |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------------------------------|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|--|-------------------------------------------|-----------|-------------------|--------------------------------------------------------|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|----|---------------------------------------------------------------------------------------|-----------------------|----------------|---------------|--------------------|----------------|-------------------------|------------------|------------------------|------|---------------------------|-----------|-------|--|--|--|
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                        | 4                                                                                                                   |                                     | 3 |                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2 |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| VIEW ON MATING SIDE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                        |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| <div><div><div><div>B</div><div>B</div><div>B</div><div>B</div><div>B</div><div>B</div><div>B</div><div>B</div></div><div><div>A</div><div>A</div><div>A</div><div>A</div><div>A</div><div>A</div><div>A</div><div>A</div></div></div><div><div>∞</div><div>∞</div><div>∞</div><div>∞</div><div>∞</div><div>∞</div><div>∞</div><div>∞</div></div><div><div>∞</div><div>∞</div><div>∞</div><div>∞</div><div>∞</div><div>∞</div><div>∞</div><div>∞</div></div></div>                                                                                                                                                                                                                                                                                                                                           |                                                        |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| A = 10 CONTACTS L-2,8<br>B = 10 CONTACTS L-2,8<br>S = 20 TOTAL NUMBER OF CONTACTS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                        |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| <table><tr><td>Marking</td><td>Standard</td></tr><tr><td>Performance level</td><td>GI/O = Contact area perform. level I / Termination tin</td></tr><tr><td>Flux proof</td><td>no</td></tr><tr><td>Fixing clip</td><td>no</td></tr><tr><td>Dimensions</td><td>SDA-85050-0003 sht. I</td></tr><tr><td>Technical Data</td><td>PS-85052-0001</td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                        |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  | Marking                                   | Standard  | Performance level | GI/O = Contact area perform. level I / Termination tin | Flux proof                               | no                                                                                                                                                                                                                                                                                                                                                                                                                               | Fixing clip                                                                                                         | no | Dimensions                                                                            | SDA-85050-0003 sht. I | Technical Data | PS-85052-0001 |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| Marking                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Standard                                               |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| Performance level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GI/O = Contact area perform. level I / Termination tin |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| Flux proof                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | no                                                     |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| Fixing clip                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | no                                                     |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| Dimensions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | SDA-85050-0003 sht. I                                  |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| Technical Data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | PS-85052-0001                                          |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| <table><tr><td></td><td></td><td></td><td></td></tr><tr><td>B</td><td>GI/O</td><td>bI-10</td><td></td></tr><tr><td>A</td><td>GI/O</td><td>aI-10</td><td></td></tr><tr><td>Contact symbol</td><td>Perform. level</td><td colspan="2">Contact position number</td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                        |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        | B                                        | GI/O                                                                                                                                                                                                                                                                                                                                                                                                                             | bI-10                                                                                                               |    | A                                                                                     | GI/O                  | aI-10          |               | Contact symbol     | Perform. level | Contact position number |                  |                        |      |                           |           |       |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                        |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GI/O                                                   | bI-10                                                                                                               |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | GI/O                                                   | aI-10                                                                                                               |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| Contact symbol                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Perform. level                                         | Contact position number                                                                                             |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| <table><tr><td colspan="2">REVISE ONLY ON CAD SYSTEM</td><td colspan="2">SH. REV.</td></tr><tr><td colspan="2">CAD/CAM PROJECT NAME<br/>s85050000<br/>s51</td><td colspan="2">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. &amp; SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr><tr><td colspan="4">TITLE<br/>20 pos. female connector<br/>acc. DIN 41612 style Q/3<br/>contacts arrangement</td></tr><tr><td colspan="2">molex MOLEX EUROPE</td><td>SHEET NO.<br/>1 OF 1</td><td>DATE<br/>96/06/13</td></tr><tr><td colspan="2">PART NO.<br/>85050-0050</td><td>DWG NO.<br/>SDA-85050-0050</td><td>SIZE<br/>A</td></tr></table>                                                                                                                                              |                                                        |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  | REVISE ONLY ON CAD SYSTEM                 |           | SH. REV.          |                                                        | CAD/CAM PROJECT NAME<br>s85050000<br>s51 |                                                                                                                                                                                                                                                                                                                                                                                                                                  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |    | TITLE<br>20 pos. female connector<br>acc. DIN 41612 style Q/3<br>contacts arrangement |                       |                |               | molex MOLEX EUROPE |                | SHEET NO.<br>1 OF 1     | DATE<br>96/06/13 | PART NO.<br>85050-0050 |      | DWG NO.<br>SDA-85050-0050 | SIZE<br>A |       |  |  |  |
| REVISE ONLY ON CAD SYSTEM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                        | SH. REV.                                                                                                            |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| CAD/CAM PROJECT NAME<br>s85050000<br>s51                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                        | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| TITLE<br>20 pos. female connector<br>acc. DIN 41612 style Q/3<br>contacts arrangement                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                        |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| molex MOLEX EUROPE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                        | SHEET NO.<br>1 OF 1                                                                                                 | DATE<br>96/06/13                    |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| PART NO.<br>85050-0050                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                        | DWG NO.<br>SDA-85050-0050                                                                                           | SIZE<br>A                           |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| <table><tr><td rowspan="4">ECN 2264<br/>Products spec.<br/>96-10-21 KN</td><td colspan="2">REVISIONS</td><td colspan="2">FOR PREVIOUS REVISIONS SEE MRI LIST</td><td rowspan="4">UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ±2°<br/>INCH METRIC<br/>3 PLACE ± • ±<br/>2 PLACE ± • ±<br/>1 PLACE ± • ±<br/>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS<br/>DESIGN DIMENSION <input type="checkbox"/> MM <input type="checkbox"/> IN.<br/>EQUIVALENT DIMENSION <input type="checkbox"/> MM <input type="checkbox"/> IN.<br/>IF TWO DIMENSIONS ARE SHOWN, THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY</td></tr><tr><td colspan="2">LTR</td><td colspan="2">L</td></tr><tr><td colspan="2">4</td><td colspan="2">5</td></tr><tr><td colspan="2">3</td><td colspan="2">2</td></tr></table> |                                                        |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  | ECN 2264<br>Products spec.<br>96-10-21 KN | REVISIONS |                   | FOR PREVIOUS REVISIONS SEE MRI LIST                    |                                          | UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ±2°<br>INCH METRIC<br>3 PLACE ± • ±<br>2 PLACE ± • ±<br>1 PLACE ± • ±<br>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS<br>DESIGN DIMENSION <input type="checkbox"/> MM <input type="checkbox"/> IN.<br>EQUIVALENT DIMENSION <input type="checkbox"/> MM <input type="checkbox"/> IN.<br>IF TWO DIMENSIONS ARE SHOWN, THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY | LTR                                                                                                                 |    | L                                                                                     |                       | 4              |               | 5                  |                | 3                       |                  | 2                      |      |                           |           |       |  |  |  |
| ECN 2264<br>Products spec.<br>96-10-21 KN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | REVISIONS                                              |                                                                                                                     | FOR PREVIOUS REVISIONS SEE MRI LIST |   | UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ±2°<br>INCH METRIC<br>3 PLACE ± • ±<br>2 PLACE ± • ±<br>1 PLACE ± • ±<br>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS<br>DESIGN DIMENSION <input type="checkbox"/> MM <input type="checkbox"/> IN.<br>EQUIVALENT DIMENSION <input type="checkbox"/> MM <input type="checkbox"/> IN.<br>IF TWO DIMENSIONS ARE SHOWN, THE UPPER IS THE DESIGN DIMENSION, LOWER IS SECONDARY |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | LTR                                                    |                                                                                                                     | L                                   |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4                                                      |                                                                                                                     | 5                                   |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3                                                      |                                                                                                                     | 2                                   |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| <table><tr><td>DRWG BY</td><td>SIGN</td><td colspan="2">REV.</td></tr><tr><td>Ca</td><td></td><td colspan="2"></td></tr><tr><td>CHK'D BY</td><td>SIGN</td><td colspan="2"></td></tr><tr><td>KN</td><td></td><td colspan="2"></td></tr><tr><td>APP'D BY</td><td>SIGN</td><td colspan="2"></td></tr><tr><td colspan="2">SCALE</td><td colspan="2"></td></tr></table>                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                        |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  | DRWG BY                                   | SIGN      | REV.              |                                                        | Ca                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    | CHK'D BY                                                                              | SIGN                  |                |               | KN                 |                |                         |                  | APP'D BY               | SIGN |                           |           | SCALE |  |  |  |
| DRWG BY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SIGN                                                   | REV.                                                                                                                |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| Ca                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                        |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| CHK'D BY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SIGN                                                   |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| KN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                        |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| APP'D BY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SIGN                                                   |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |
| SCALE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                        |                                                                                                                     |                                     |   |                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |                                           |           |                   |                                                        |                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                     |    |                                                                                       |                       |                |               |                    |                |                         |                  |                        |      |                           |           |       |  |  |  |

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