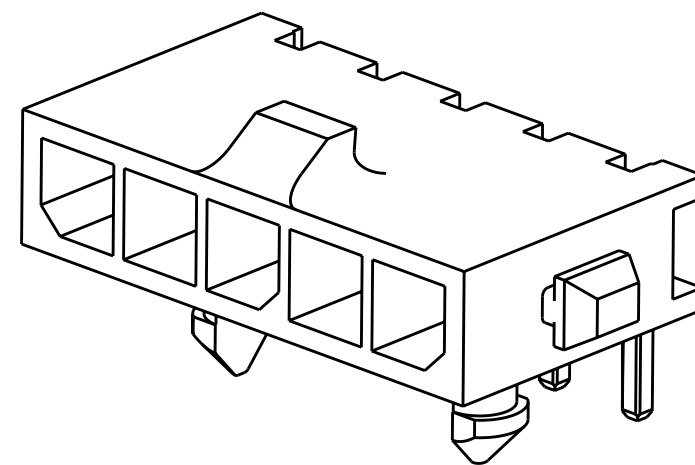
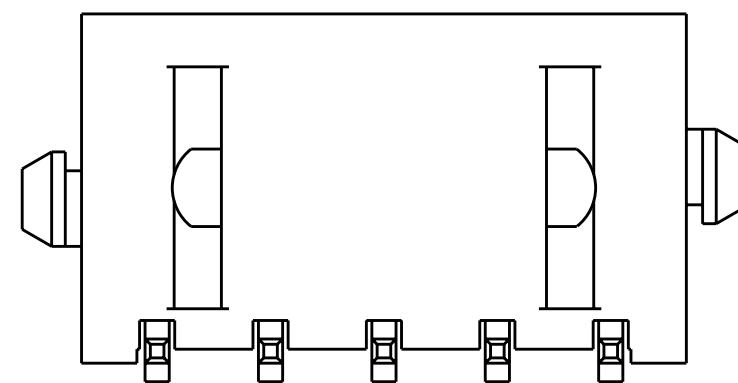
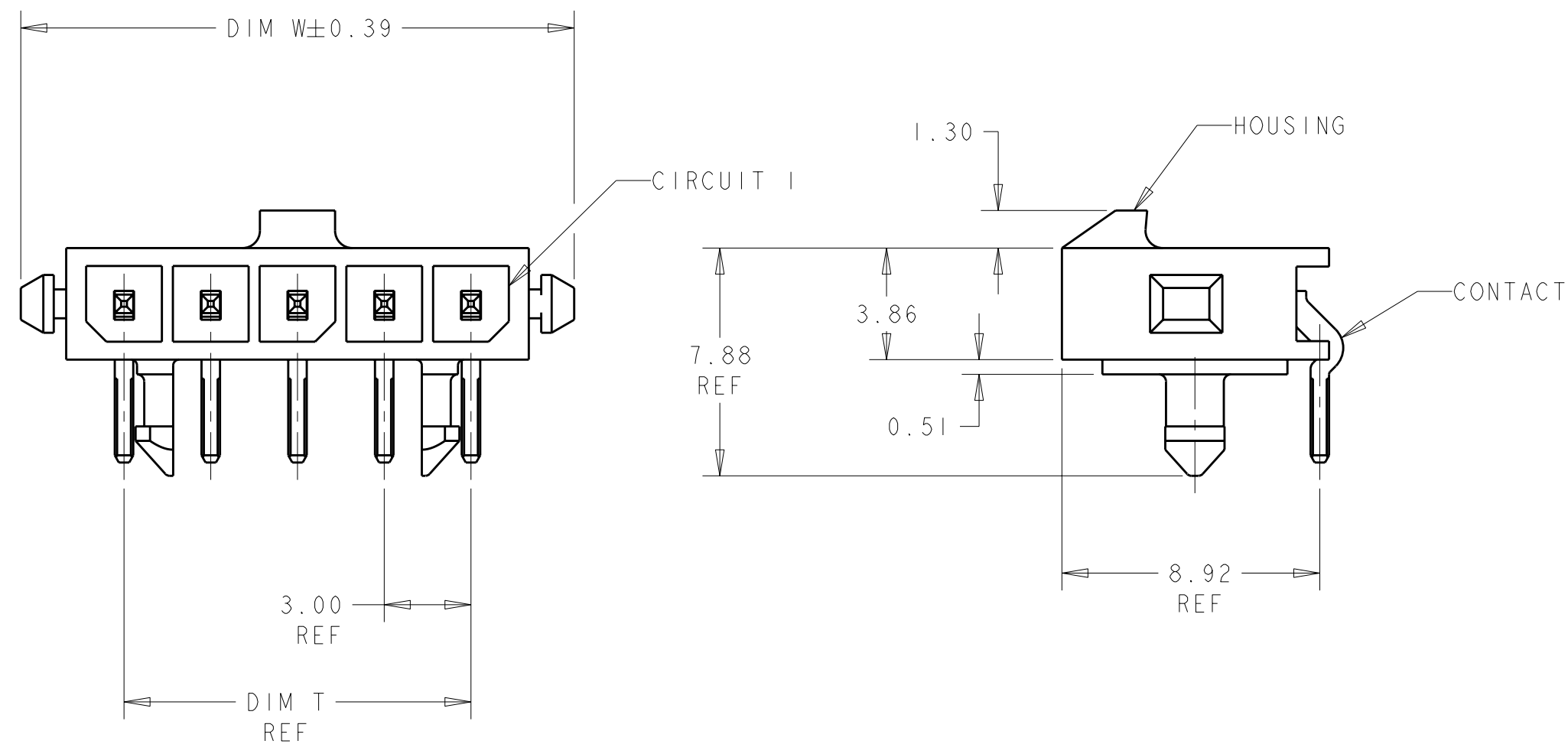


|     |      |          |     |                           |           |     |      |
|-----|------|----------|-----|---------------------------|-----------|-----|------|
| LOC | DIST | REVISONS |     |                           |           |     |      |
| CM  | 00   | P        | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|     |      |          | AI  | REVISED PER ECO-11-005027 | 14MAR2011 | RK  | HMR  |
|     |      |          |     |                           |           |     |      |
|     |      |          |     |                           |           |     |      |
|     |      |          |     |                           |           |     |      |



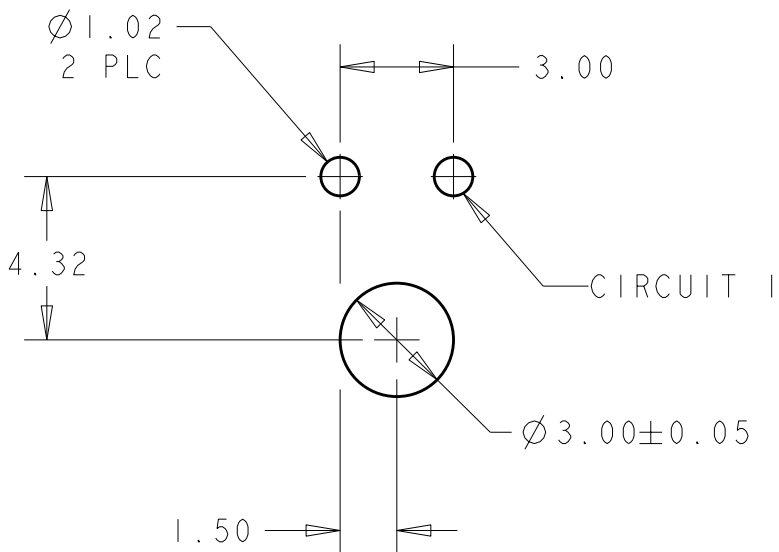
- 1 MATERIAL: CONTACTS - BRASS  
HOUSING - UL 94V-0 RATED HIGH TEMP NYLON, COLOR BLACK.
- 2 PLATING: CONTACTS - 2.54μm MINIMUM TIN-LEAD OVER 1.27μm MINIMUM NICKEL.
- 4 RECOMMENDED PC BOARD THICKNESS OF 1.57.
- 5 PLATING: CONTACTS - 2.54μm MINIMUM MATTE TIN OVER 1.27μm MINIMUM NICKEL.

|                                                                                       |       |       |       |       |             |             |
|---------------------------------------------------------------------------------------|-------|-------|-------|-------|-------------|-------------|
|    | 33.00 | 28.70 | 33.00 | 40.14 | 12          | 3-1445055-2 |
|    | 30.00 | 25.70 | 30.00 | 37.14 | 11          | 3-1445055-1 |
|    | 27.00 | 22.70 | 27.00 | 34.14 | 10          | 3-1445055-0 |
|    | 24.00 | 19.70 | 24.00 | 31.14 | 9           | 2-1445055-9 |
|   | 21.00 | 16.70 | 21.00 | 28.14 | 8           | 2-1445055-8 |
|  | 18.00 | 13.70 | 18.00 | 25.14 | 7           | 2-1445055-7 |
|  | 15.00 | 10.70 | 15.00 | 22.14 | 6           | 2-1445055-6 |
|  | 12.00 | 7.70  | 12.00 | 19.14 | 5           | 2-1445055-5 |
|  | 9.00  | 4.70  | 9.00  | 16.14 | 4           | 2-1445055-4 |
|  | -     | -     | 6.00  | 13.14 | 3           | 2-1445055-3 |
|  | -     | -     | 3.00  | 10.14 | 2           | 2-1445055-2 |
|  | 33.00 | 28.70 | 33.00 | 40.14 | 12          | 1-1445055-2 |
|  | 30.00 | 25.70 | 30.00 | 37.14 | 11          | 1-1445055-1 |
|  | 27.00 | 22.70 | 27.00 | 34.14 | 10          | 1-1445055-0 |
|  | 24.00 | 19.70 | 24.00 | 31.14 | 9           | 1445055-9   |
|  | 21.00 | 16.70 | 21.00 | 28.14 | 8           | 1445055-8   |
|  | 18.00 | 13.70 | 18.00 | 25.14 | 7           | 1445055-7   |
|  | 15.00 | 10.70 | 15.00 | 22.14 | 6           | 1445055-6   |
|  | 12.00 | 7.70  | 12.00 | 19.14 | 5           | 1445055-5   |
|  | 9.00  | 4.70  | 9.00  | 16.14 | 4           | 1445055-4   |
|  | -     | -     | 6.00  | 13.14 | 3           | 1445055-3   |
|  | -     | -     | 3.00  | 10.14 | 2           | 1445055-2   |
| FINISH                                                                                | DIM Z | DIM V | DIM T | DIM W | NO. OF POSN | PART NUMBER |

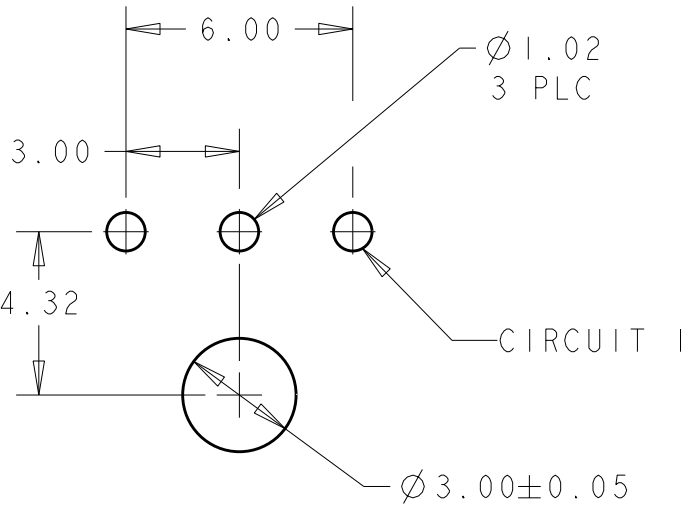
## METRIC

|                                                                                             |  |                                                                                              |  |                                                                                                                 |  |
|---------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                      |  | DWN 060C12000<br>J. ROOT                                                                     |  |  TE Connectivity           |  |
|                                                                                             |  | CHK 13-MAR-2001<br>K. WHITAKER                                                               |  |                                                                                                                 |  |
| DIMENSIONS:<br>mm                                                                           |  | TOLERANCES, UNLESS<br>OTHERWISE SPECIFIED:                                                   |  | NAME<br>RIGHT ANGLE THRU HOLEHEADER ASSY,<br>TIN CONTACTS W/PLASTIC HOLDDOWNS,<br>SINGLE ROW, MICRO MATE-N-LOK™ |  |
|        |  | APVD 13-MAR-2001<br>K. WHITAKER<br>PRODUCT SPEC<br>-<br>APPLICATION SPEC<br>-<br>WEIGHT<br>- |  |                                                                                                                 |  |
| 0 PLC ±.<br>1 PLC ±.<br>2 PLC ±0.13<br>3 PLC ±.<br>4 PLC ±.<br>ANGLES ±.<br>MATERIAL FINISH |  | SIZE<br>A2                                                                                   |  |                                                                                                                 |  |
| SEE TABLE                                                                                   |  | CAGE CODE<br>00779                                                                           |  |                                                                                                                 |  |
|                                                                                             |  | DRAWING NO<br>C-1445055                                                                      |  | RESTRICTED TO<br>-                                                                                              |  |
|                                                                                             |  | CUSTOMER DRAWING                                                                             |  | SCALE 5.1                                                                                                       |  |
|                                                                                             |  |                                                                                              |  | SHEET 1 OF 2 REV A1                                                                                             |  |

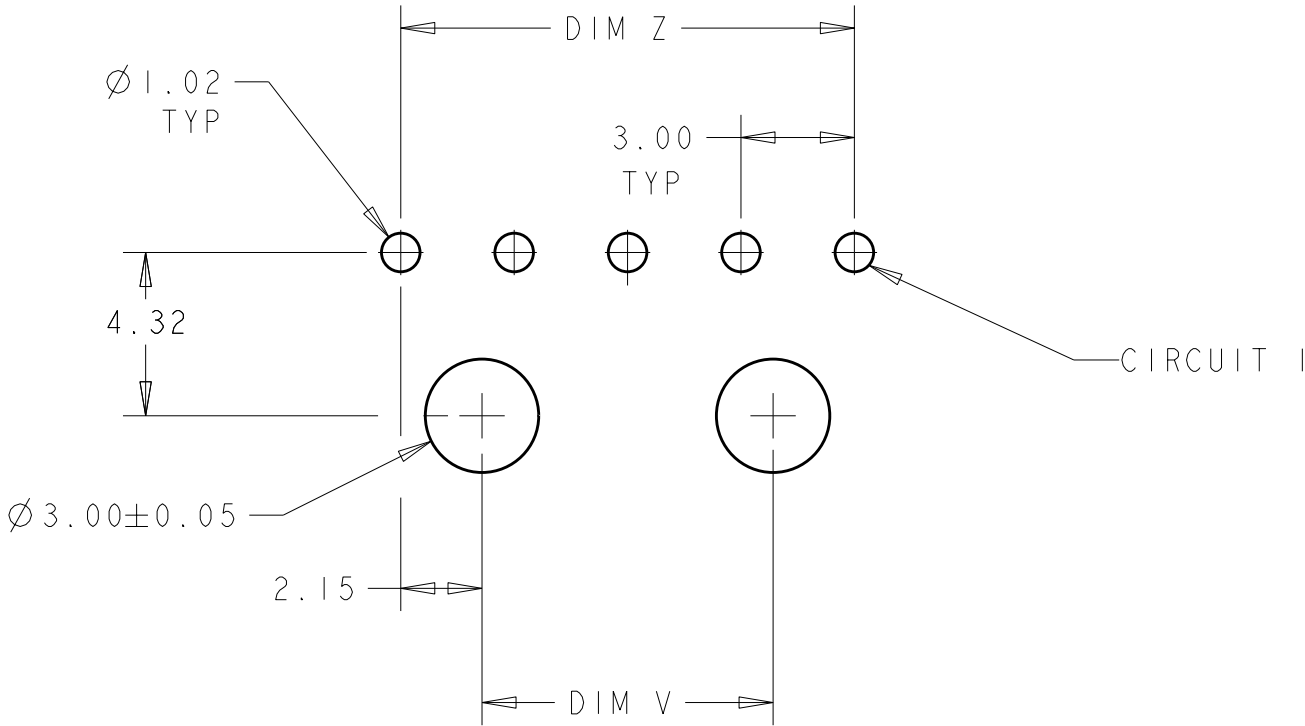
| LOC | DIST | REVISIONS |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
| CM  | 00   | P         | LTR | DESCRIPTION | DATE | DWN | APVD |
|     |      |           | -   | SEE SHEET 1 | -    | -   | -    |
|     |      |           |     |             |      |     |      |
|     |      |           |     |             |      |     |      |
|     |      |           |     |             |      |     |      |



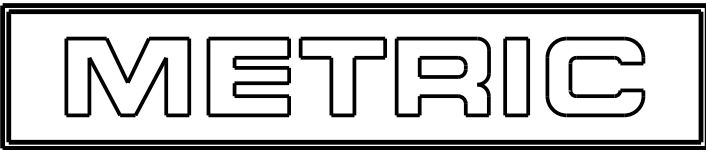
PCB LAYOUT FOR 2 POSITION   
COMPONENT SIDE

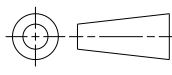


PCB LAYOUT FOR 3 POSITION   
COMPONENT SIDE



PCB LAYOUT FOR 4-12 POSITION   
COMPONENT SIDE



|                                                                                       |  |                                   |                                                                                                                 |            |                         |           |
|---------------------------------------------------------------------------------------|--|-----------------------------------|-----------------------------------------------------------------------------------------------------------------|------------|-------------------------|-----------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>J.ROOT<br>06OCT2000        |  TE Connectivity           |            |                         |           |
| DIMENSIONS:<br>mm                                                                     |  | CHK<br>K.WHITAKER<br>13-MAR-2001  |                                                                                                                 |            |                         |           |
|  |  | APVD<br>K.WHITAKER<br>13-MAR-2001 | NAME<br>RIGHT ANGLE THRU HOLEHEADER ASSY,<br>TIN CONTACTS W/PLASTIC HOLDDOWNS,<br>SINGLE ROW, MICRO MATE-N-LOK™ |            |                         |           |
|                                                                                       |  | PRODUCT SPEC<br>-                 |                                                                                                                 |            |                         |           |
|  |  | APPLICATION SPEC<br>-             | SIZE<br>A200779                                                                                                 |            | DRAWING NO<br>C-1445055 |           |
|                                                                                       |  | WEIGHT<br>-                       | CAGE CODE<br>-                                                                                                  |            | RESTRICTED TO<br>-      |           |
| SEE TABLE                                                                             |  | CUSTOMER DRAWING                  | SCALE<br>5:1                                                                                                    | SHEET<br>2 | OF<br>2                 | REV<br>A1 |