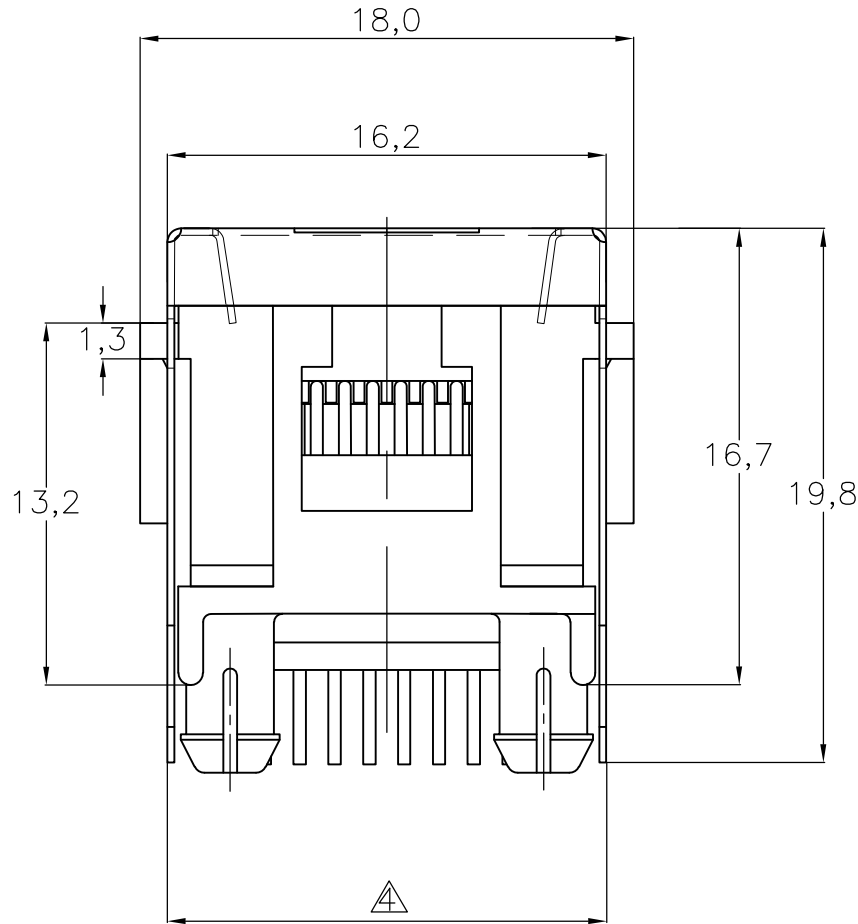
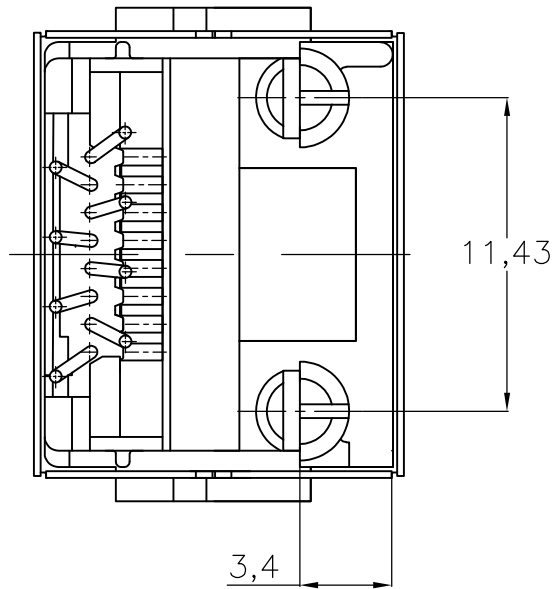
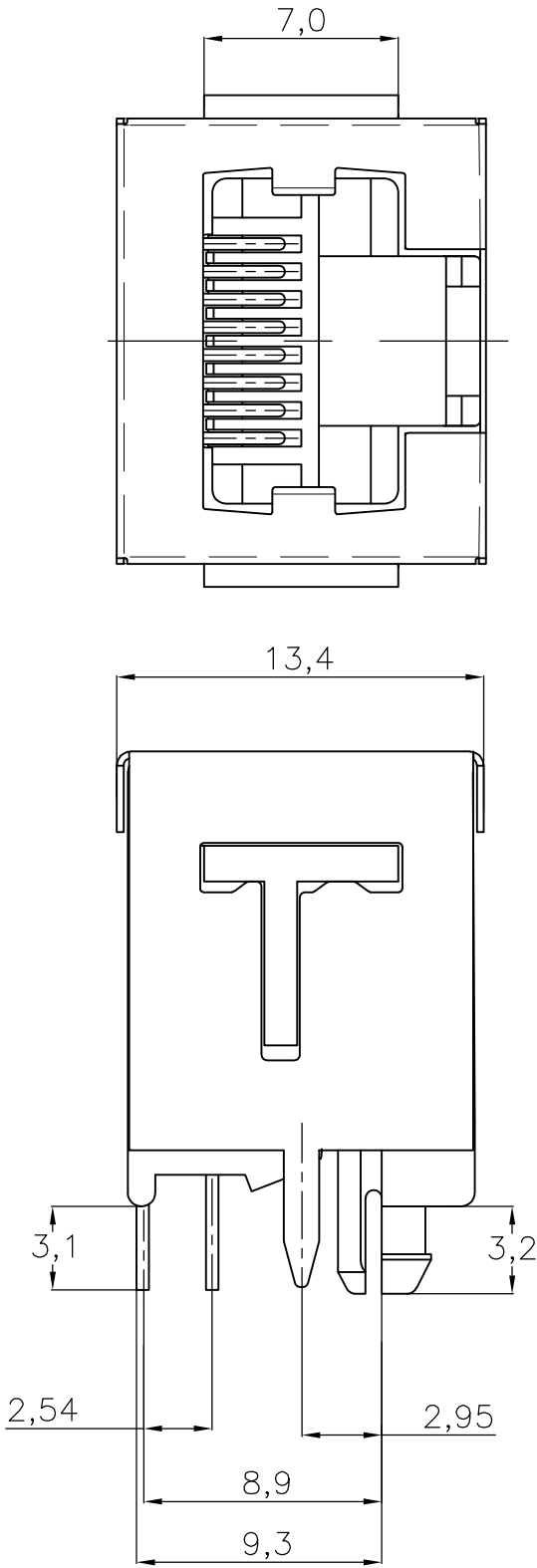
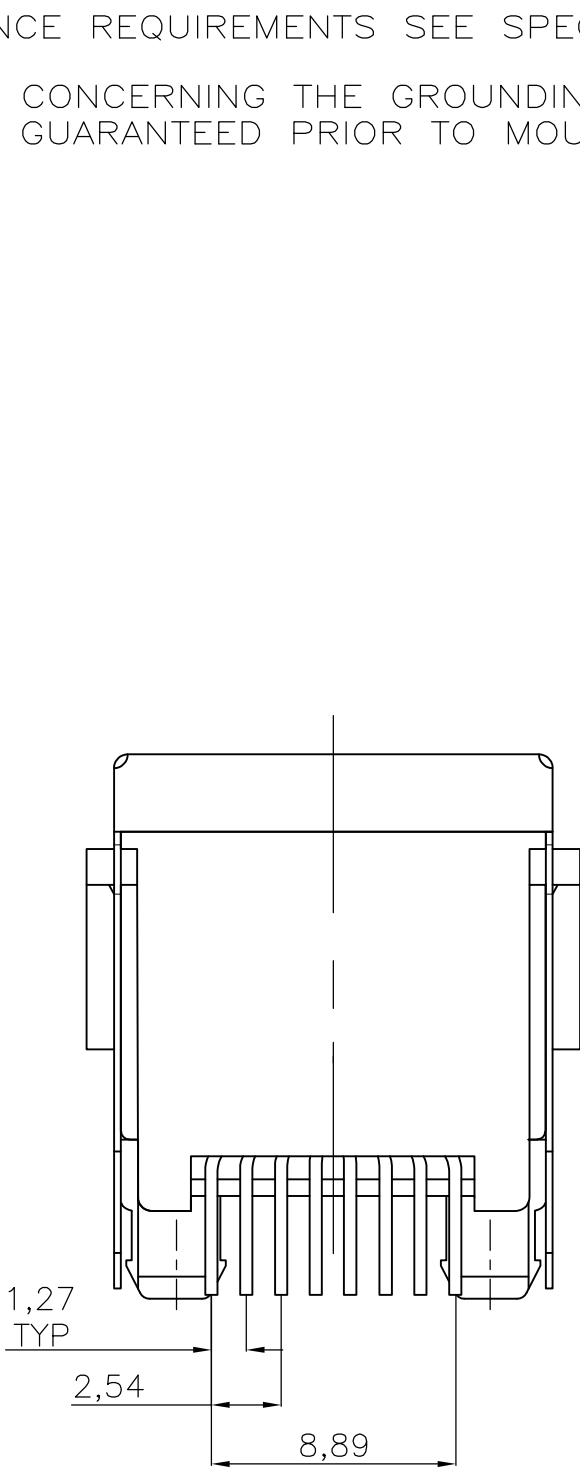


| LOC | DIST | REVISIONS |     |                                      |           |     |      |
|-----|------|-----------|-----|--------------------------------------|-----------|-----|------|
|     |      | P         | LTR | DESCRIPTION                          | DATE      | DWN | APVD |
| IR  | —    |           | P   | SHIELD RAW MATERIAL CHANGED TO BRASS | 07OCT2011 | PS  | RRP  |

NOTES:

1. TOLERANCES UNLESS OTHERWISE SPECIFIED:  $\pm 0.15$ .
2. FOR APPLICATION INFORMATION SEE SPEC. 114—19019.
3. FOR PERFORMANCE REQUIREMENTS SEE SPEC. 108—19064
4. THIS DIMENSION CONCERNING THE GROUNDING TIPS OF THE SHIELD IS NOT GUARANTEED PRIOR TO MOUNTING ON THE PCB



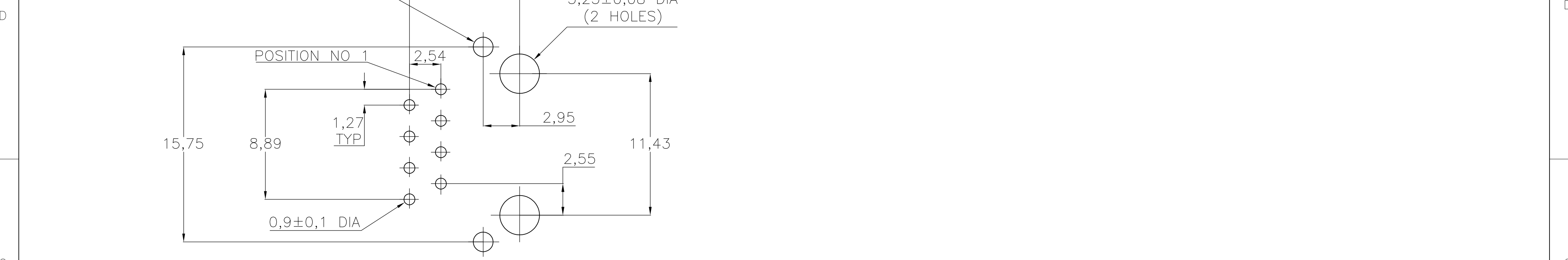
|                                        |  |                  |            |         |                                                           |           |            |
|----------------------------------------|--|------------------|------------|---------|-----------------------------------------------------------|-----------|------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN              | R.HOGEVEEN | 03DEC91 | TE Connectivity                                           |           |            |
|                                        |  | CHK              | W.BRUMMANS | 30MAR92 |                                                           |           |            |
|                                        |  | APVD             | L.v.SOEST  | 01APR92 | NAME                                                      |           |            |
|                                        |  | PRODUCT SPEC     |            |         | MODULAR JACK 8 POS. TOP ENTRY<br>SHIELDED WITH PANEL STOP |           |            |
|                                        |  | APPLICATION SPEC |            |         | SIZE                                                      | CAGE CODE | DRAWING NO |
|                                        |  |                  |            |         | A2                                                        | 00779     | C=100616   |
| MATERIAL                               |  | WEIGHT           |            |         | RESTRICTED TO                                             |           |            |
| SEE TABLE                              |  | —                |            |         | —                                                         |           |            |
|                                        |  | CUSTOMER DRAWING |            |         | SCALE                                                     | SHEET     | REV        |
|                                        |  |                  |            |         | NTS                                                       | 1 OF 2    | P          |

D

C

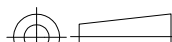
B

A



PRINTED CIRCUIT BOARD LAYOUT  
[VIEW SHOWN IS CIRCUIT (NONCOMPONENT) SIDE OF BOARD.]  
TOLERANCES UNLESS OTHERWISE SPECIFIED: ± 0.05  
PRINTED CIRCUIT BOARD THICKNESS: 1,6 mm NOMINAL.

|                                    |                             |                                                                                                                                       |                                                                                                                                           |             |
|------------------------------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| BLISTER<br>(1080 pcs,<br>IN A BOX) | 8 POSITIONS/<br>8 CONTACTS, | IN CONTACT AREA :<br>1,2µm MIN. SEL. GOLD<br>OVER 1,2µm MIN. NICKEL<br><br>SOLDER TINES :<br>2,0µm MIN. TIN OVER<br>1,2µm MIN. NICKEL | HOUSING:<br>PBT,UL 94–VO<br>COLOR: BLACK<br><br>CONTACTS:<br>PHOSPHOR BRONZE<br><br>SHIELD: BRASS<br>PRE–PLATED 3–6µm THICK<br>BRIGHT TIN | 100616–2    |
|                                    |                             |                                                                                                                                       | HOUSING:<br>PBT,UL 94–HB<br>COLOR: BLACK<br><br>CONTACTS:<br>PHOSPHOR BRONZE<br><br>SHIELD: BRASS<br>PRE–PLATED 3–6µm THICK<br>BRIGHT TIN | 100616–1    |
| PACKAGING                          | REMARKS                     | CONTACT PLATING                                                                                                                       | MATERIAL                                                                                                                                  | PART NUMBER |

|                                                                                       |                                                                             |                              |                              |                                                                                                       |                                                                       |                    |
|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|------------------------------|------------------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |                                                                             | DWN<br>R.HOGEVEEN<br>03DEC91 |                              |  TE Connectivity |                                                                       |                    |
| DIMENSIONS:<br>mm                                                                     |                                                                             | CHK<br>W.BRUMMANS<br>30MAR92 |                              |                                                                                                       |                                                                       |                    |
|  | TOLERANCES UNLESS OTHERWISE SPECIFIED:                                      |                              | APVD<br>L.v.SOEST<br>01APR92 |                                                                                                       | NAME<br><br>MODULAR JACK 8 POS. TOP ENTRY<br>SHIELDED WITH PANEL STOP |                    |
|                                                                                       | 0 PLC ± -<br>1 PLC ± -<br>2 PLC ± -<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± - |                              | PRODUCT SPEC<br><br>—        |                                                                                                       |                                                                       |                    |
|                                                                                       | MATERIAL<br><br>SEE TABLE                                                   |                              | APPLICATION SPEC<br><br>—    |                                                                                                       |                                                                       | SIZE<br>A2         |
|                                                                                       | FINISH<br><br>SEE TABLE                                                     |                              | WEIGHT<br>—                  |                                                                                                       |                                                                       | CAGE CODE<br>00779 |
|                                                                                       |                                                                             | CUSTOMER DRAWING             |                              | DRAWING NO<br>C=100616                                                                                |                                                                       |                    |
|                                                                                       |                                                                             |                              |                              | SCALE<br>—                                                                                            | SHEET<br>2 of 2                                                       |                    |
|                                                                                       |                                                                             |                              |                              | REV<br>P                                                                                              | RESTRICTED TO<br>—                                                    |                    |