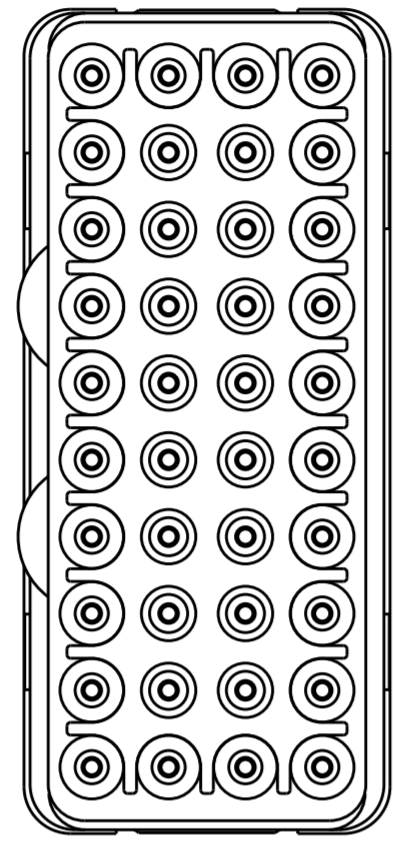
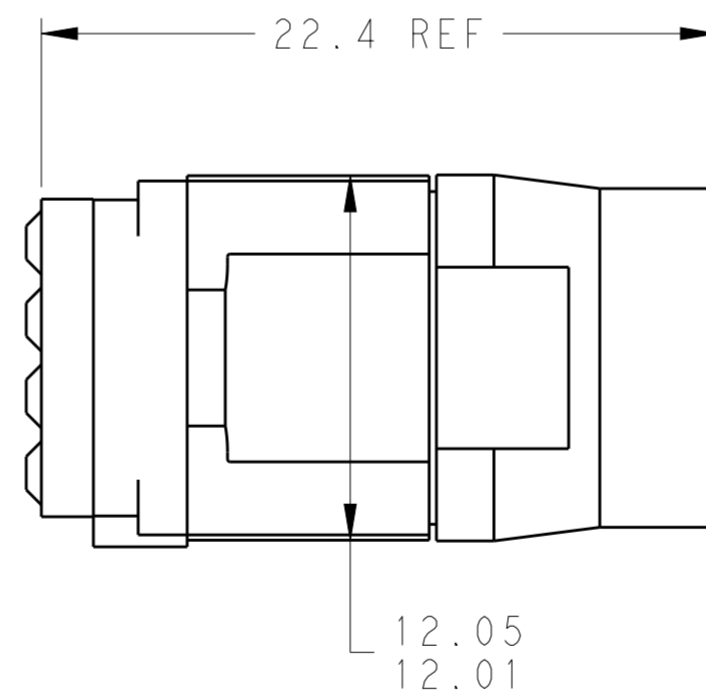
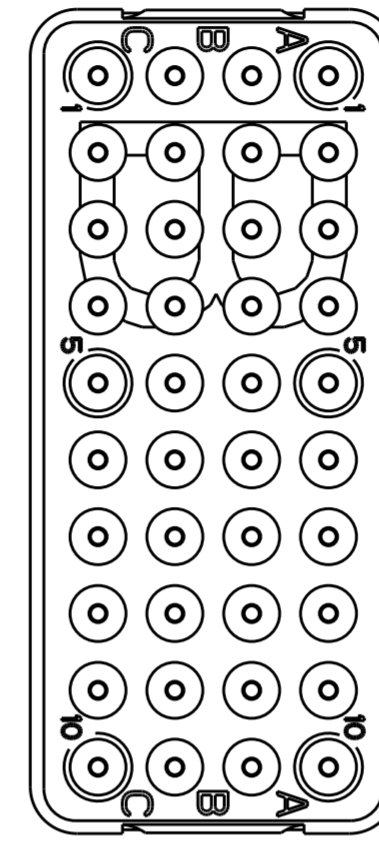
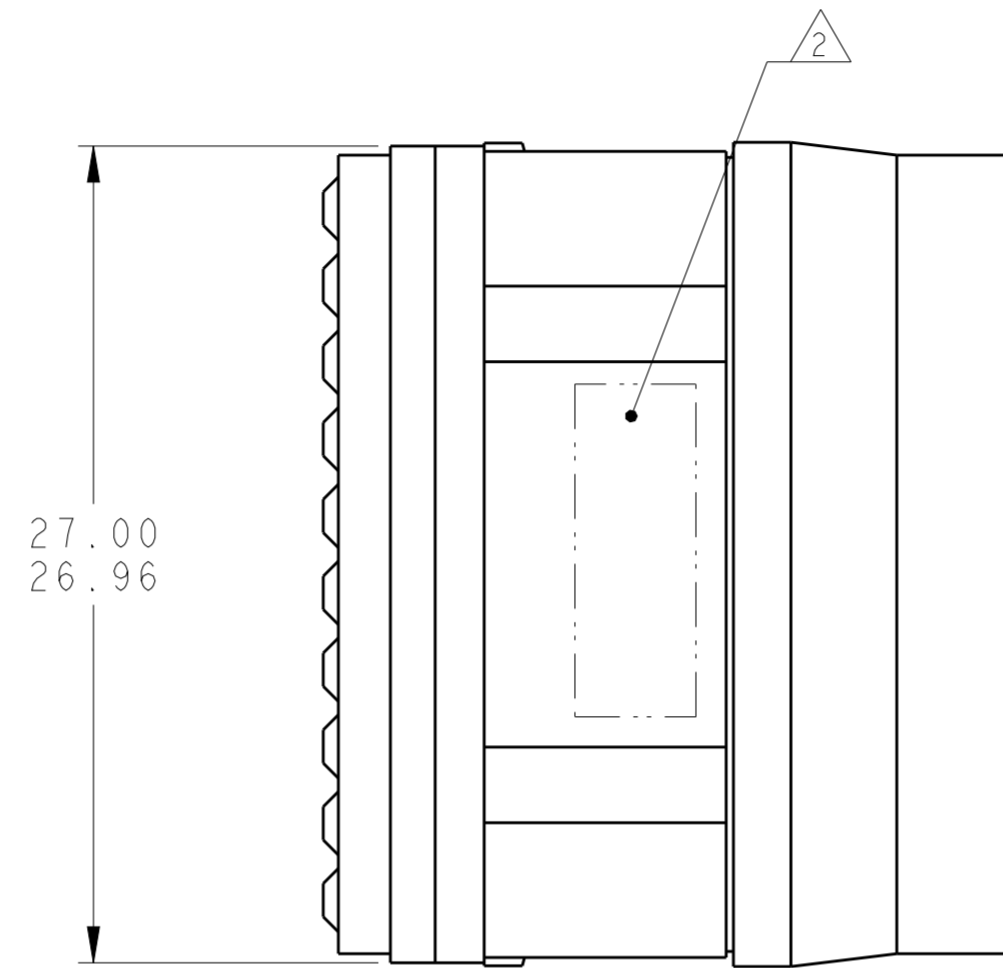


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| LOC |     | DIST                      |          | REVISIONS |      |  |  |
|-----|-----|---------------------------|----------|-----------|------|--|--|
| P   | LTR | DESCRIPTION               | DATE     | DWN       | APVD |  |  |
|     | B   | REVISED PER ECO-12-018187 | 2NOV2012 | CT        | KH   |  |  |
|     |     |                           |          |           |      |  |  |
|     |     |                           |          |           |      |  |  |



MATING FACE



1 FRONT & REAR INSULATORS: HIGH-TEMP THERMOPLASTIC OR THERMOSET EPOXY PER ASTM D5948. CONTACT RETENTION CLIPS: STAINLESS STEEL PER AISI 302 OR COPPER ALLOY PER ASTM B194, REAR GROMMET & INTERFACIAL SEAL: FLUOROSILICONE ELASTOMER PER MIL-R-25988 B EXCEPT 4.6.6.1.

2 PART TO MARKED WITH TE IDENTIFICATION, TE PART NO. AND DATE CODE: YEAR & WEEK (YY WW) IN APPROXIMATE AREA SHOWN.

3. THIS INSERT CONTAINS: 40 CAVITIES FOR SIZE 22 PIN CONTACTS

4. THIS PRODUCT IS SOLD BY TYCO ELECTRONICS UNDER A LICENSE FROM RADIALL SA.

|               |                      |             |
|---------------|----------------------|-------------|
| NON-ENV       | GPRBN40PB            | 1738191-3   |
| GROMMET ONLY  | GPRBH40PB            | 1738191-2   |
| ENVIRONMENTAL | GPRBE40PB            | 1738191-1   |
| REMARKS       | DESCRIPTIVE PART NO. | PART NUMBER |

|  |       |                            |   |  |       |      |  |       |       |  |       |   |  |       |   |  |        |   |    |        |  |  |              |   |  |
|--|-------|----------------------------|---|--|-------|------|--|-------|-------|--|-------|---|--|-------|---|--|--------|---|----|--------|--|--|--------------|---|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.   |       | DWN<br>C.C. THOMAS 10-4-10 | TE Connectivity                         |  |       |      |  |       |       |  |       |   |  |       |   |  |        |   |    |        |  |  |              |   |  |
| DIMENSIONS: mm   |       | CHK<br>K. HOGAN 10-4-10    |   |  |       |      |  |       |       |  |       |   |  |       |   |  |        |   |    |        |  |  |              |   |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:   |       | APVD<br>K. HOGAN 10-4-10   |   |  |       |      |  |       |       |  |       |   |  |       |   |  |        |   |    |        |  |  |              |   |  |
| <table border="0"> <tr> <td>0 PLC</td> <td>±</td> <td></td> </tr> <tr> <td>1 PLC</td> <td>±0.1</td> <td></td> </tr> <tr> <td>2 PLC</td> <td>±0.05</td> <td></td> </tr> <tr> <td>3 PLC</td> <td>±</td> <td></td> </tr> <tr> <td>4 PLC</td> <td>±</td> <td></td> </tr> <tr> <td>ANGLES</td> <td>±</td> <td>±1</td> </tr> <tr> <td>FINISH</td> <td></td> <td></td> </tr> </table> |       | 0 PLC                      | ±                                       |  | 1 PLC | ±0.1 |  | 2 PLC | ±0.05 |  | 3 PLC | ± |  | 4 PLC | ± |  | ANGLES | ± | ±1 | FINISH |  |  | PRODUCT SPEC | NAME<br>INSERT ASSEMBLY, PIN, ARRANGEMENT 40, KEY B, GPRB |  |
| 0 PLC  | ±     |                            |   |  |       |      |  |       |       |  |       |   |  |       |   |  |        |   |    |        |  |  |              |   |  |
| 1 PLC  | ±0.1  |                            |   |  |       |      |  |       |       |  |       |   |  |       |   |  |        |   |    |        |  |  |              |   |  |
| 2 PLC  | ±0.05 |                            |   |  |       |      |  |       |       |  |       |   |  |       |   |  |        |   |    |        |  |  |              |   |  |
| 3 PLC  | ±     |                            |   |  |       |      |  |       |       |  |       |   |  |       |   |  |        |   |    |        |  |  |              |   |  |
| 4 PLC  | ±     |                            |   |  |       |      |  |       |       |  |       |   |  |       |   |  |        |   |    |        |  |  |              |   |  |
| ANGLES   | ±     | ±1                         |   |  |       |      |  |       |       |  |       |   |  |       |   |  |        |   |    |        |  |  |              |   |  |
| FINISH   |       |                            |   |  |       |      |  |       |       |  |       |   |  |       |   |  |        |   |    |        |  |  |              |   |  |
| MATERIAL   |       | APPLICATION SPEC           | SIZE CAGE CODE DRAWING NO RESTRICTED TO |  |       |      |  |       |       |  |       |   |  |       |   |  |        |   |    |        |  |  |              |   |  |
|  |       | WEIGHT                     | A200779 C-1738191                       |  |       |      |  |       |       |  |       |   |  |       |   |  |        |   |    |        |  |  |              |   |  |
| CUSTOMER DRAWING   |       | SCALE 4:1                  | SHEET 1 OF 1 REV B                      |  |       |      |  |       |       |  |       |   |  |       |   |  |        |   |    |        |  |  |              |   |  |