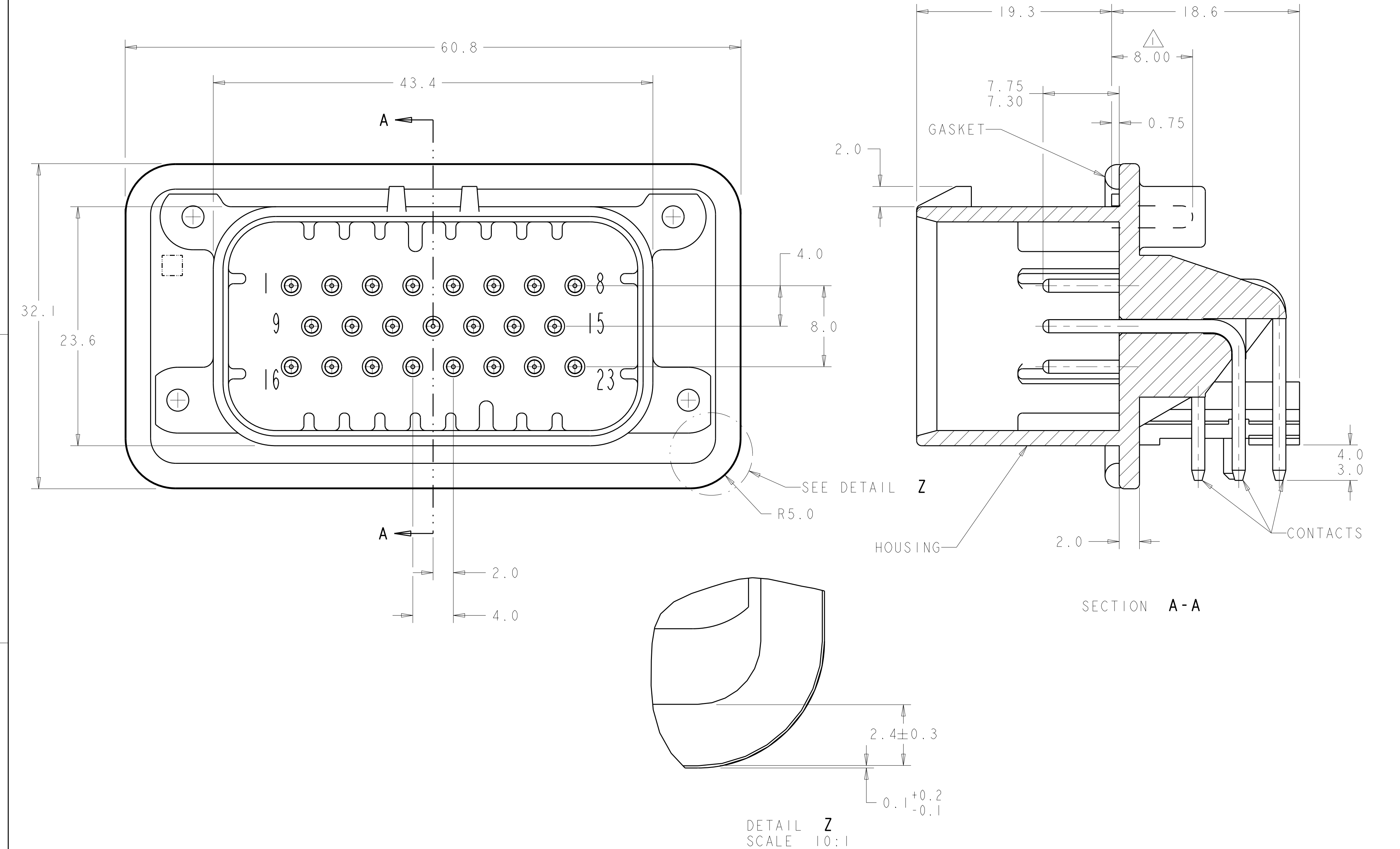
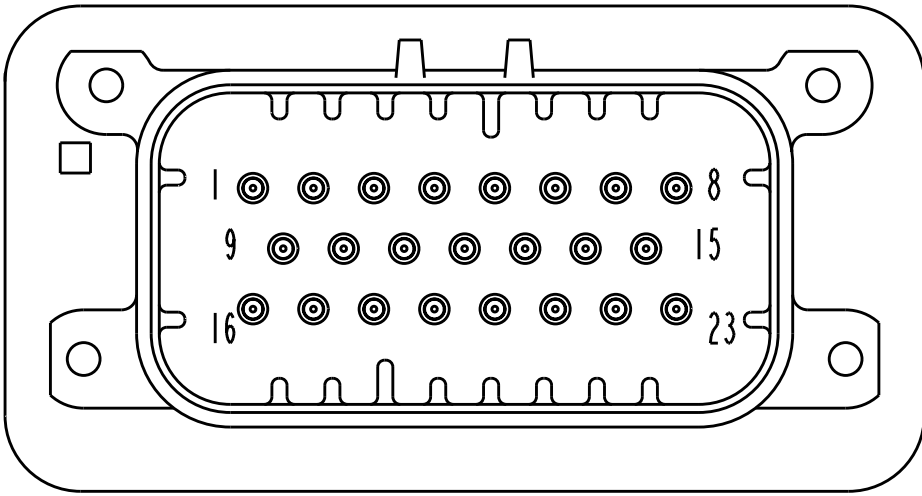
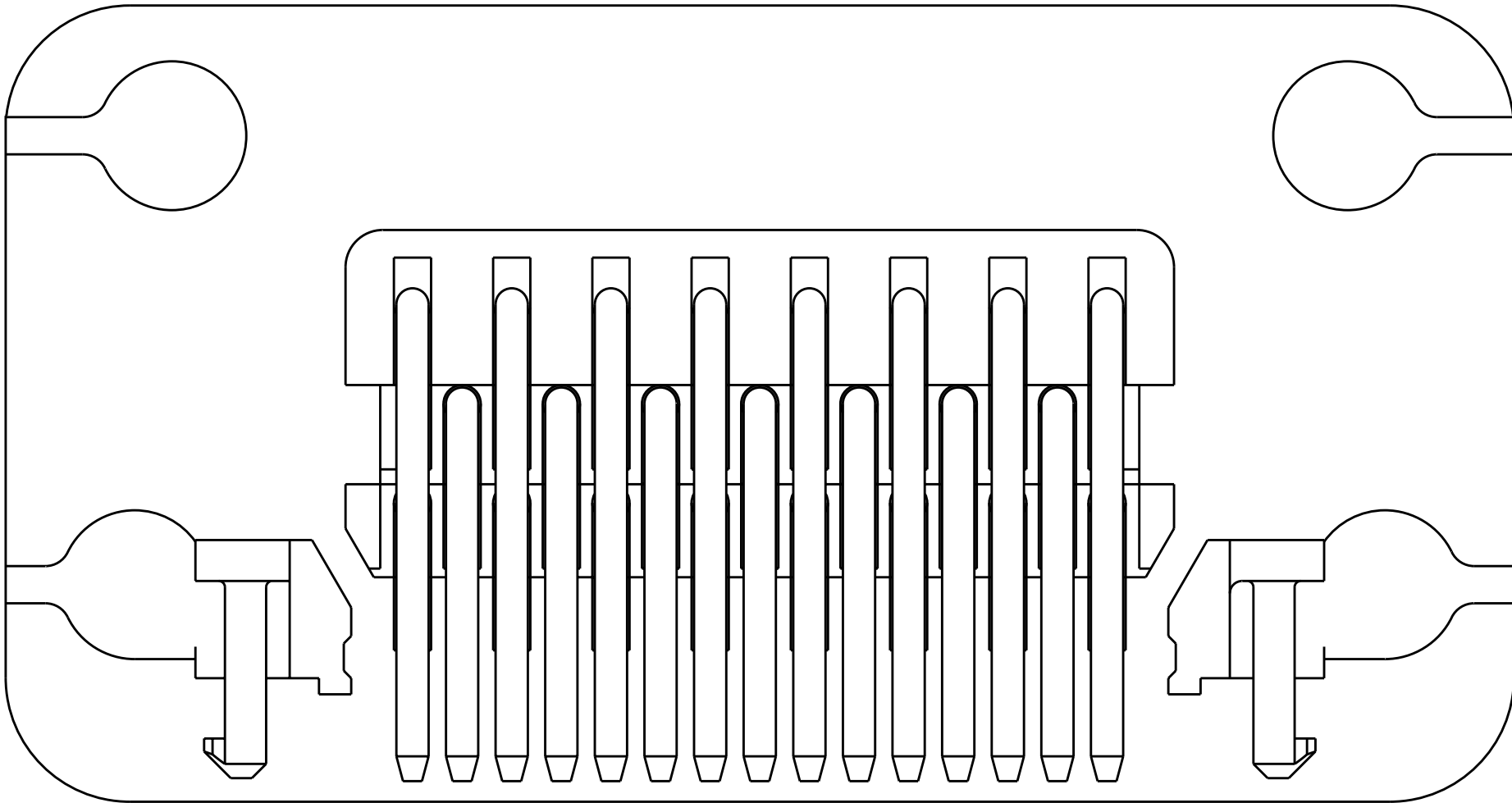


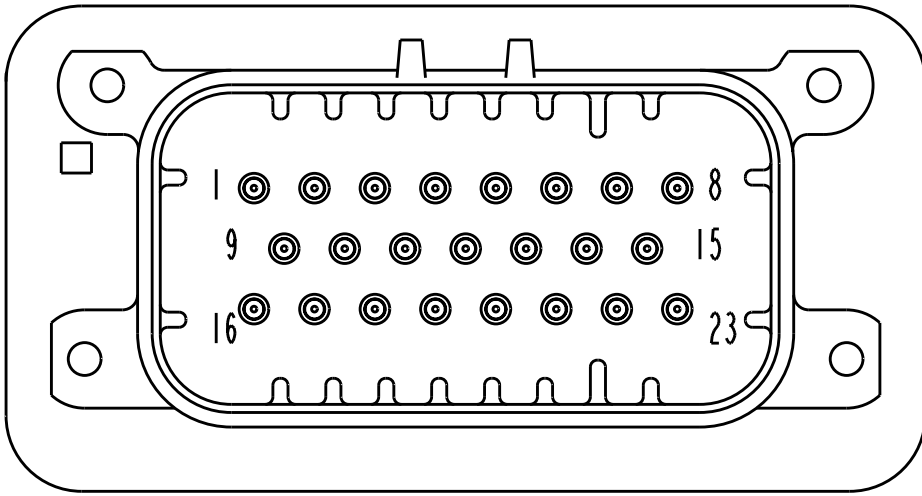
| LOC |    | DIST |     | REVISIONS                 |           |     |      |
|-----|----|------|-----|---------------------------|-----------|-----|------|
| GE  | 00 | P    | LYR | DESCRIPTION               | DATE      | DWN | APVD |
|     |    |      | E4  | REVISED PER ECO-11-005030 | 11MAR2011 | RK  | HMR  |
|     |    |      |     |                           |           |     |      |
|     |    |      |     |                           |           |     |      |



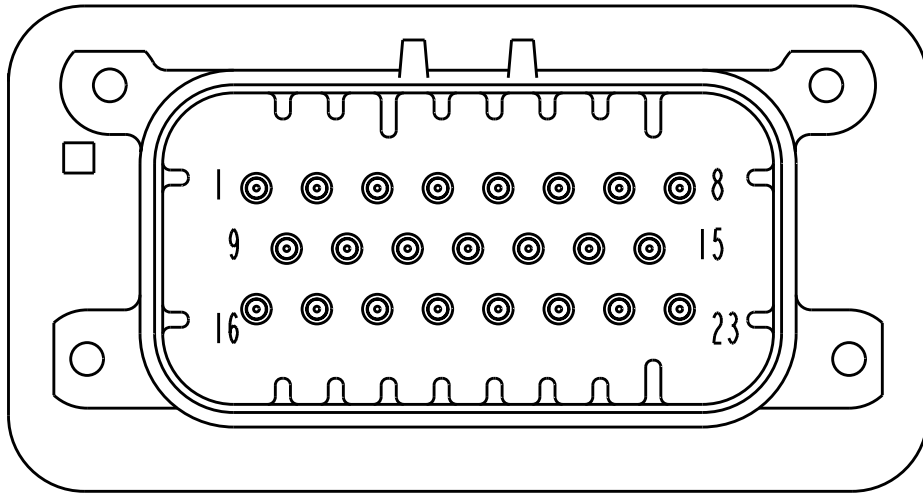
- 1 ACCEPTS #4 SELF TAPPING THREAD CUTTING SCREWS OR METRIC EQUIVALENT. DRIVE TO 0.6±0.2 N-m MAX.
- 2 HOUSING COLORS ARE MECHANICALLY KEYED TO MATE ONLY WITH IDENTICALLY COLORED PLUG ASSEMBLIES.



776087-2 & 1-776087-2  
KEY LOCATION AS SHOWN  
SCALE 2:1



776087-4 & 1-776087-4  
KEY LOCATION AS SHOWN  
SCALE 2:1



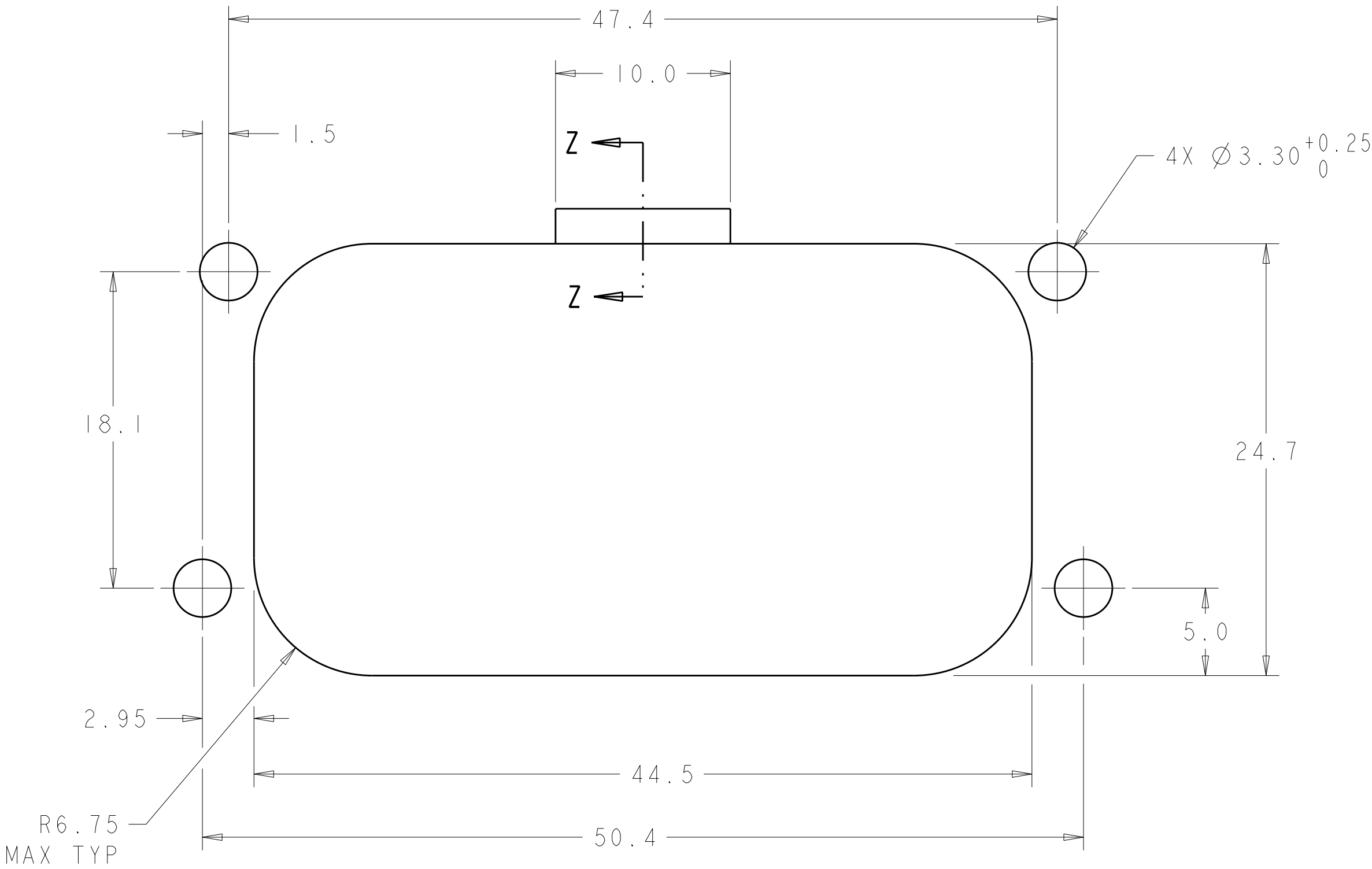
776087-5 & 1-776087-5  
KEY LOCATION AS SHOWN  
SCALE 2:1

776087-1 & 1-776087-1  
KEY LOCATION AS SHOWN

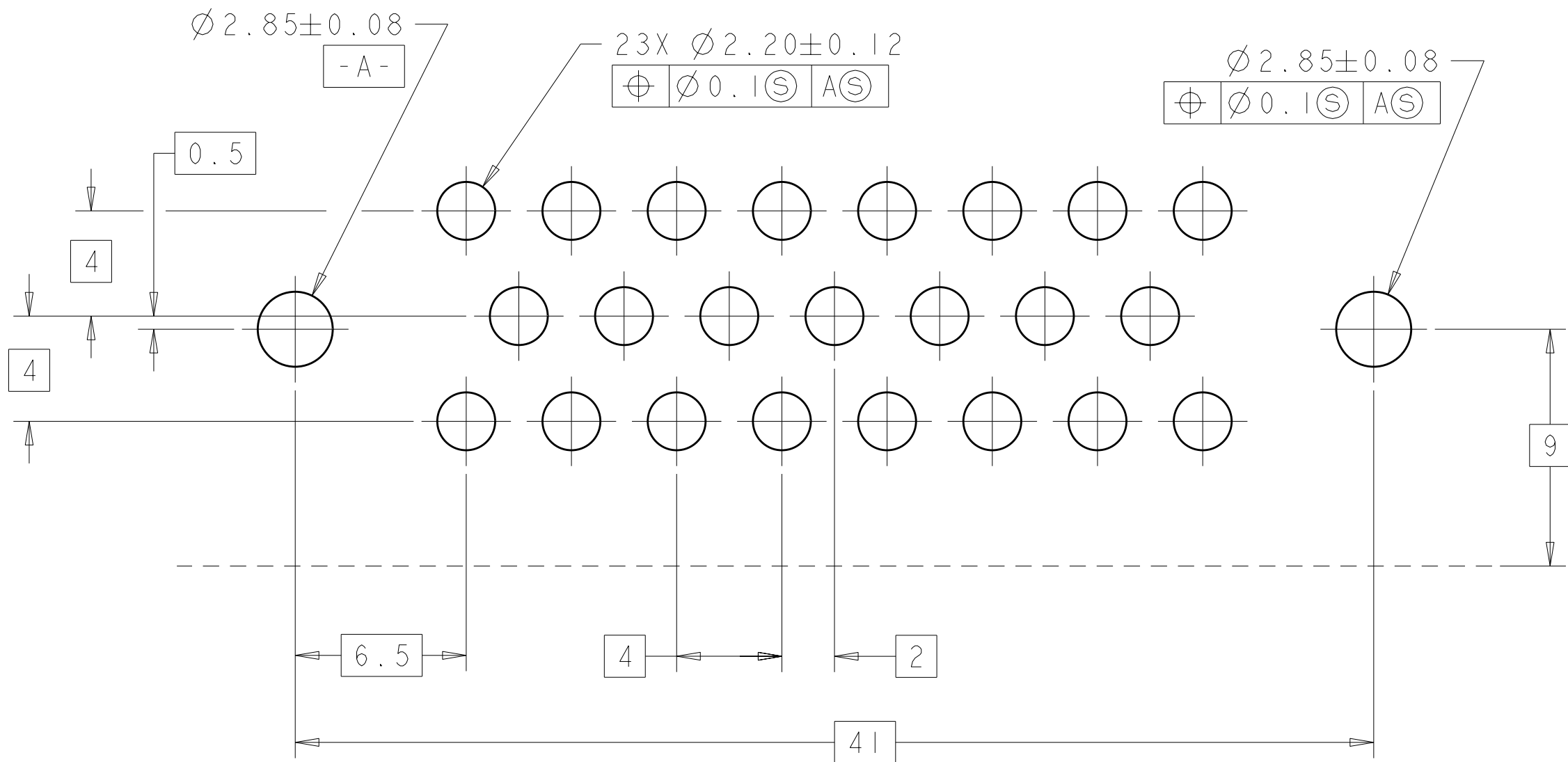
|          |          |          |          |                 |             |
|----------|----------|----------|----------|-----------------|-------------|
| SILICONE | BRASS    | DURAGOLD | PBT      | BLUE            | 1-776087-5  |
| SILICONE | BRASS    | DURAGOLD | PBT      | GRAY            | 1-776087-4  |
| SILICONE | BRASS    | DURAGOLD | PBT      | NATURAL (WHITE) | 1-776087-2  |
| SILICONE | BRASS    | DURAGOLD | PBT      | BLACK           | 1-776087-1  |
| SILICONE | BRASS    | TIN      | PBT      | BLUE            | 776087-5    |
| SILICONE | BRASS    | TIN      | PBT      | GRAY            | 776087-4    |
| SILICONE | BRASS    | TIN      | PBT      | NATURAL (WHITE) | 776087-2    |
| SILICONE | BRASS    | TIN      | PBT      | BLACK           | 776087-1    |
| MATERIAL | MATERIAL | FINISH   | MATERIAL | COLOR 2         | PART NUMBER |
| GASKET   | CONTACTS |          | HOUSING  |                 |             |

|                                                                                       |  |                                        |                               |                                                                                                       |                                                      |  |
|---------------------------------------------------------------------------------------|--|----------------------------------------|-------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  |                                        | DWN<br>R. VESTAL<br>31DEC2002 |  TE Connectivity |                                                      |  |
| DIMENSIONS:                                                                           |  |                                        | CHK<br>D. CROWE<br>31DEC2002  |                                                                                                       |                                                      |  |
| mm                                                                                    |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |                               | NAME                                                                                                  | HEADER ASSEMBLY,<br>23 POSITION, SNAP-IN,<br>AMPSEAL |  |
|  |  | APVD<br>D. CROWE<br>31DEC2002          |                               | PRODUCT SPEC                                                                                          |                                                      |  |
|                                                                                       |  | 9 PLC ±                                |                               | -                                                                                                     |                                                      |  |
|                                                                                       |  | 1 PLC ±0.3                             |                               | APPLICATION SPEC                                                                                      |                                                      |  |
|                                                                                       |  | 2 PLC ±0.13                            |                               | SIZE CASE CODE DRAWING NO                                                                             | RESTRICTED TO                                        |  |
|                                                                                       |  | 3 PLC ±                                |                               |                                                                                                       |                                                      |  |
|                                                                                       |  | 4 PLC ±                                |                               |                                                                                                       |                                                      |  |
|                                                                                       |  | ANGLES ±                               |                               |                                                                                                       |                                                      |  |
|                                                                                       |  | FINISH                                 |                               |                                                                                                       |                                                      |  |
| MATERIAL SEE TABLE                                                                    |  | WEIGHT                                 |                               | A100779C-776087                                                                                       |                                                      |  |
|                                                                                       |  | CUSTOMER DRAWING                       |                               | SCALE 4:1 SHEET 1 OF 2 REV E4                                                                         |                                                      |  |

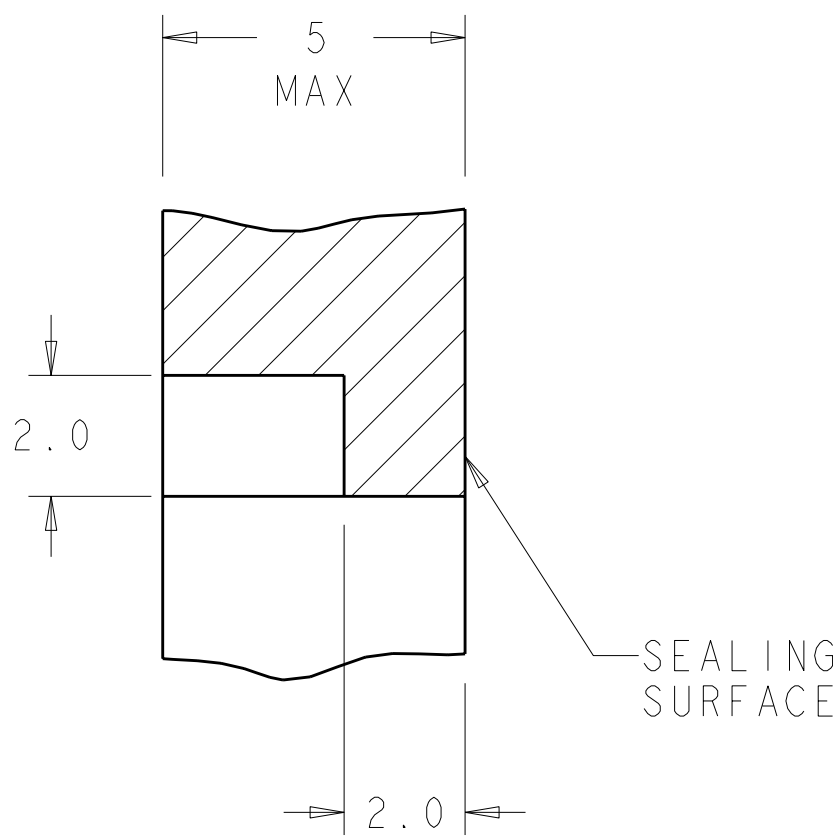
| LOC |    | DIST |     | REVISIONS   |  |  |      |     |      |
|-----|----|------|-----|-------------|--|--|------|-----|------|
| GE  | 00 | P    | LTR | DESCRIPTION |  |  | DATE | DWN | APVD |
|     |    |      | -   | SEE SHEET I |  |  | -    | -   | -    |
|     |    |      |     |             |  |  |      |     |      |
|     |    |      |     |             |  |  |      |     |      |
|     |    |      |     |             |  |  |      |     |      |
|     |    |      |     |             |  |  |      |     |      |



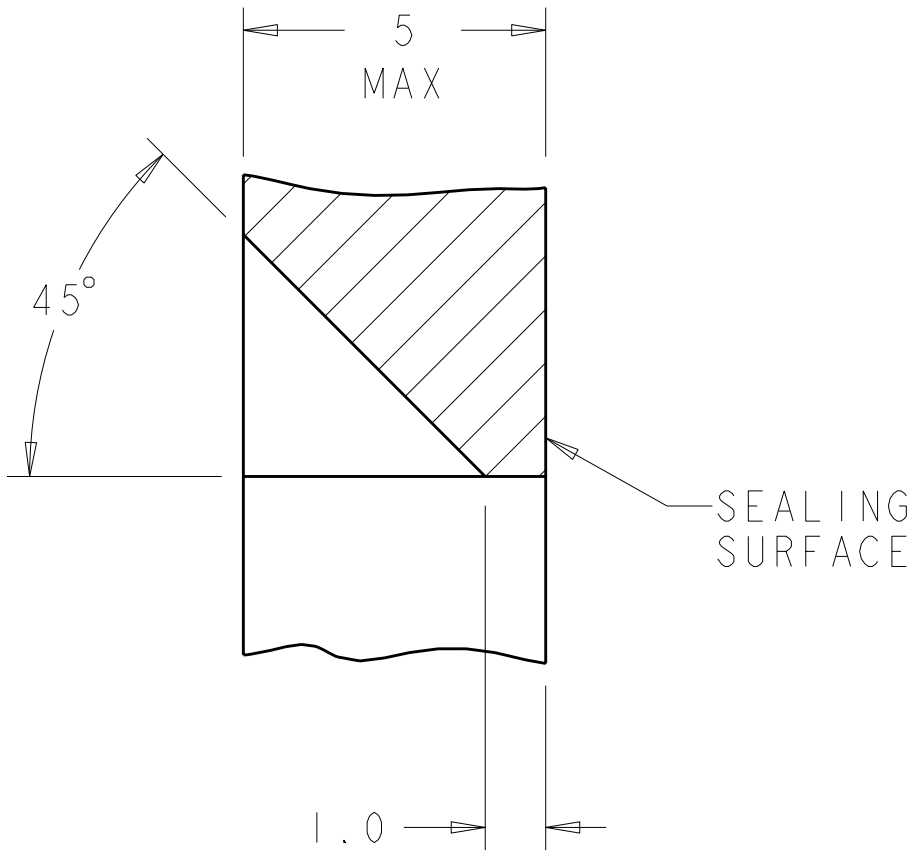
RECOMMENDED MOUNTING HOLE LAYOUT  
FOR 5.0 MAX THICK PANEL



RECOMMENDED P.C. BOARD LAYOUT  
FOR 1.57 THICK P.C. BOARD



SECTION Z-Z  
OPTIONAL CONSTRUCTION IF  
THICKNESS IS GREATER THAN 2.0  
SCALE 8:1



SECTION Z-Z  
OPTIONAL CONSTRUCTION IF  
THICKNESS IS GREATER THAN 2.0  
SCALE 8:1

|                                        |                                           |                  |           |                  |               |
|----------------------------------------|-------------------------------------------|------------------|-----------|------------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                                           | OWN<br>R. VESTAL | 31DEC2002 | TE Connectivity  |               |
| DIMENSIONS:                            |                                           | CHK<br>D. CROWE  | 31DEC2002 |                  |               |
| mm                                     | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: | APVD<br>D. CROWE | 31DEC2002 | NAME             |               |
|                                        | 9 PLC                                     | ±                | 0.3       | PRODUCT SPEC     |               |
|                                        | 1 PLC                                     | ±                | 0.13      | APPLICATION SPEC |               |
|                                        | 3 PLC                                     | ±                | 0.13      | WEIGHT           |               |
|                                        | 4 PLC                                     | ±                | 0.13      | CUSTOMER DRAWING |               |
| MATERIAL                               | SEE TABLE                                 | FINISH           | -         | SIZE             | CAGE CODE     |
|                                        |                                           |                  |           | DRAWING NO       | RESTRICTED TO |
|                                        |                                           |                  |           | A100779          | C=776087      |
|                                        |                                           |                  |           | SCALE            | 2:1           |
|                                        |                                           |                  |           | SHEET            | 2             |
|                                        |                                           |                  |           | OF               | 2             |
|                                        |                                           |                  |           | REV              | E4            |