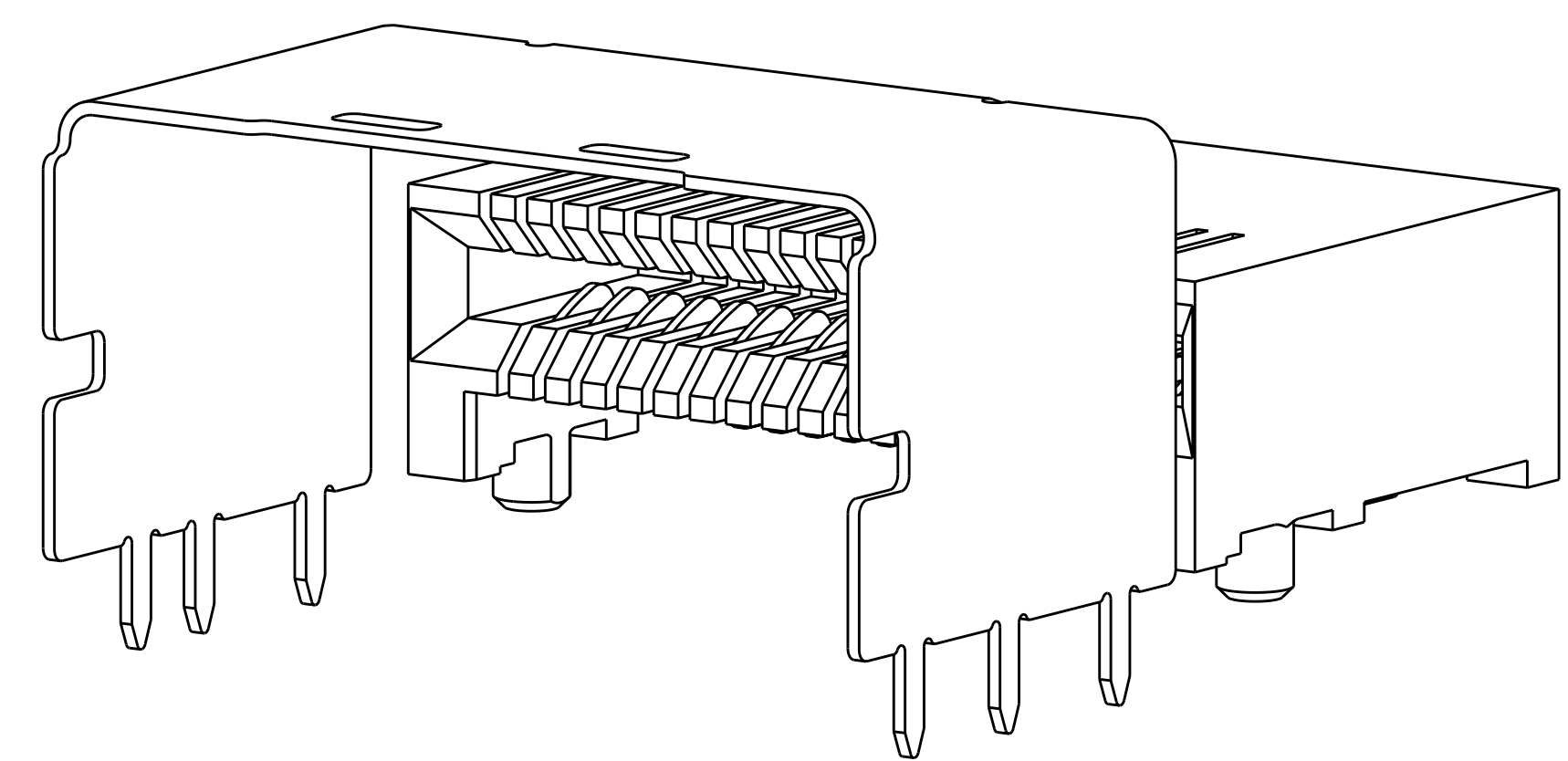
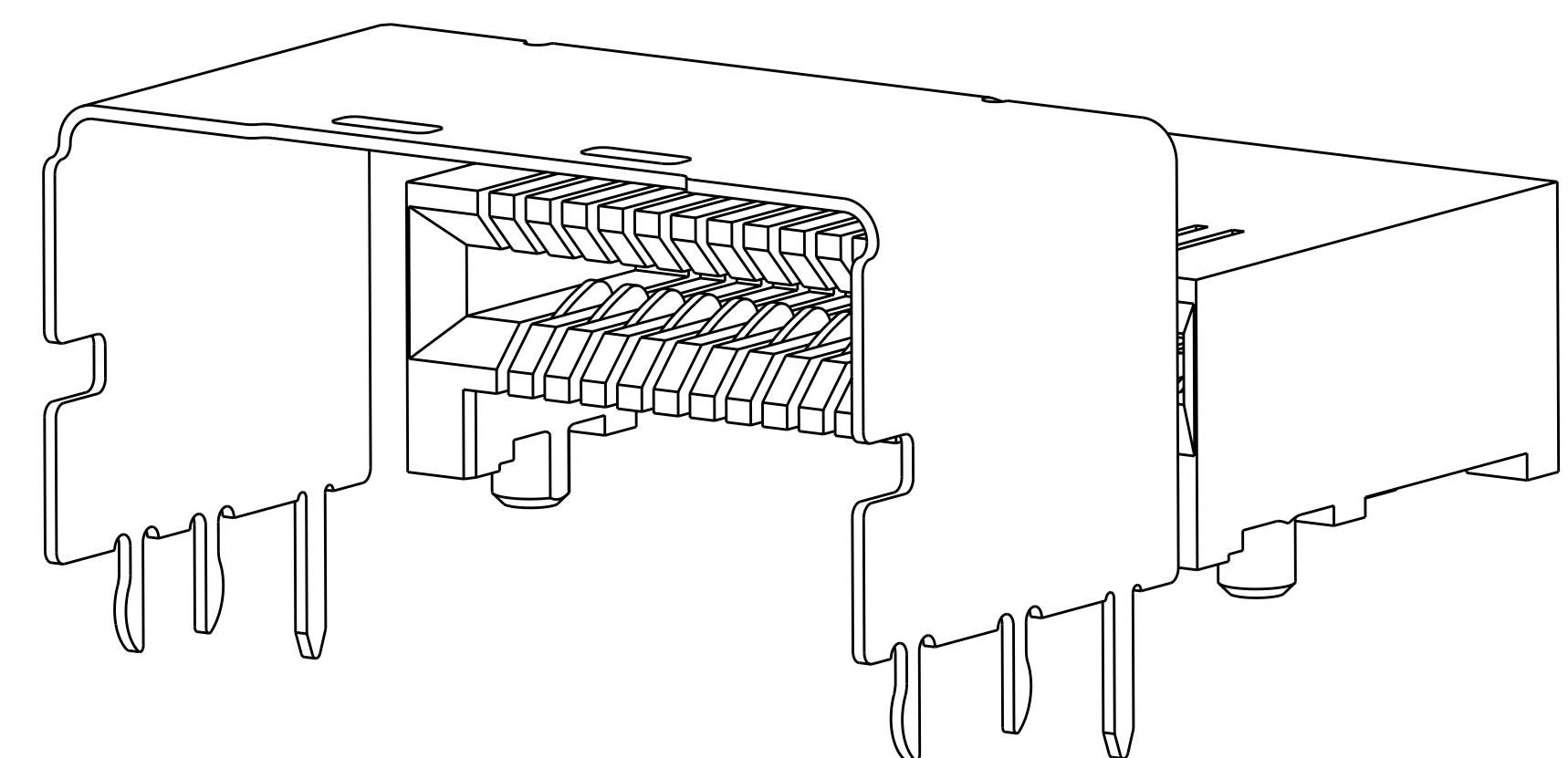


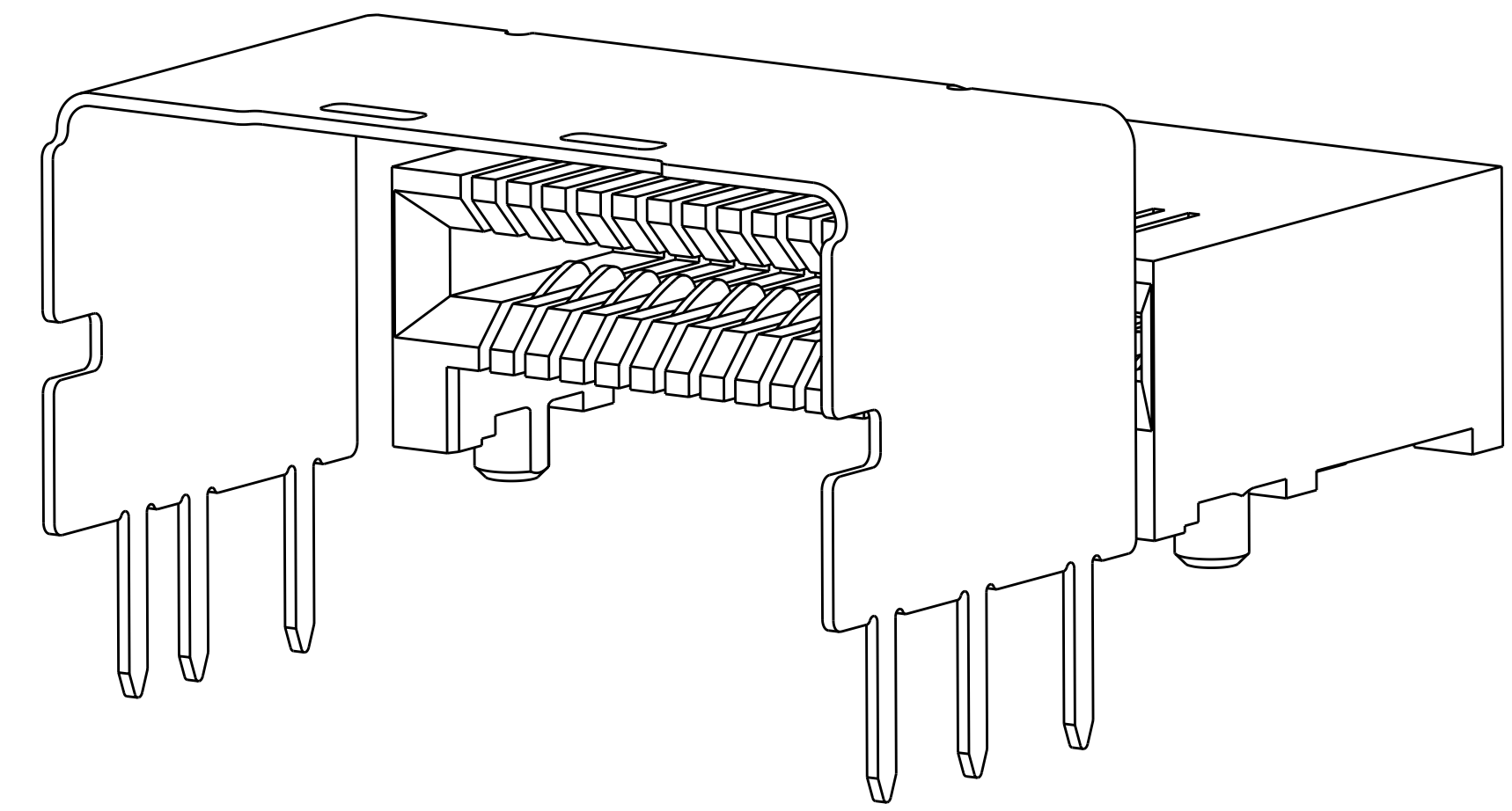
| LOC | DIST | REVISIONS |           |    |      |
|-----|------|-----------|-----------|----|------|
| GP  | 00   | REV       | DATE      | BY | APPD |
|     |      | B1        | 08OCT2009 | CR | DG   |
|     |      | B2        | 02AUG2010 | JY | SY   |



1888861-2 AND 1888861-9  
 SHOWN WITHOUT PICK AND PLACE DEVICE



1888861-4 AND 1-1888861-0  
 SHOWN WITHOUT PICK AND PLACE DEVICE



1888861-8 AND 1-1888861-2  
 SHOWN WITHOUT PICK AND PLACE DEVICE

△ MATERIAL: LCP, BLACK.

△ MATERIAL: PHOSPHOR BRONZE PER ASTM B 103.

△ FINISH: 0.76um MIN GOLD PLATE PER ASTM B 488, APPLIES TO INTERFACE AREA AND 2.03um MIN TIN PLATE SOLDER TAILS, ALL OVER 3.81um MIN NICKEL PLATE PER QQ-N-290.

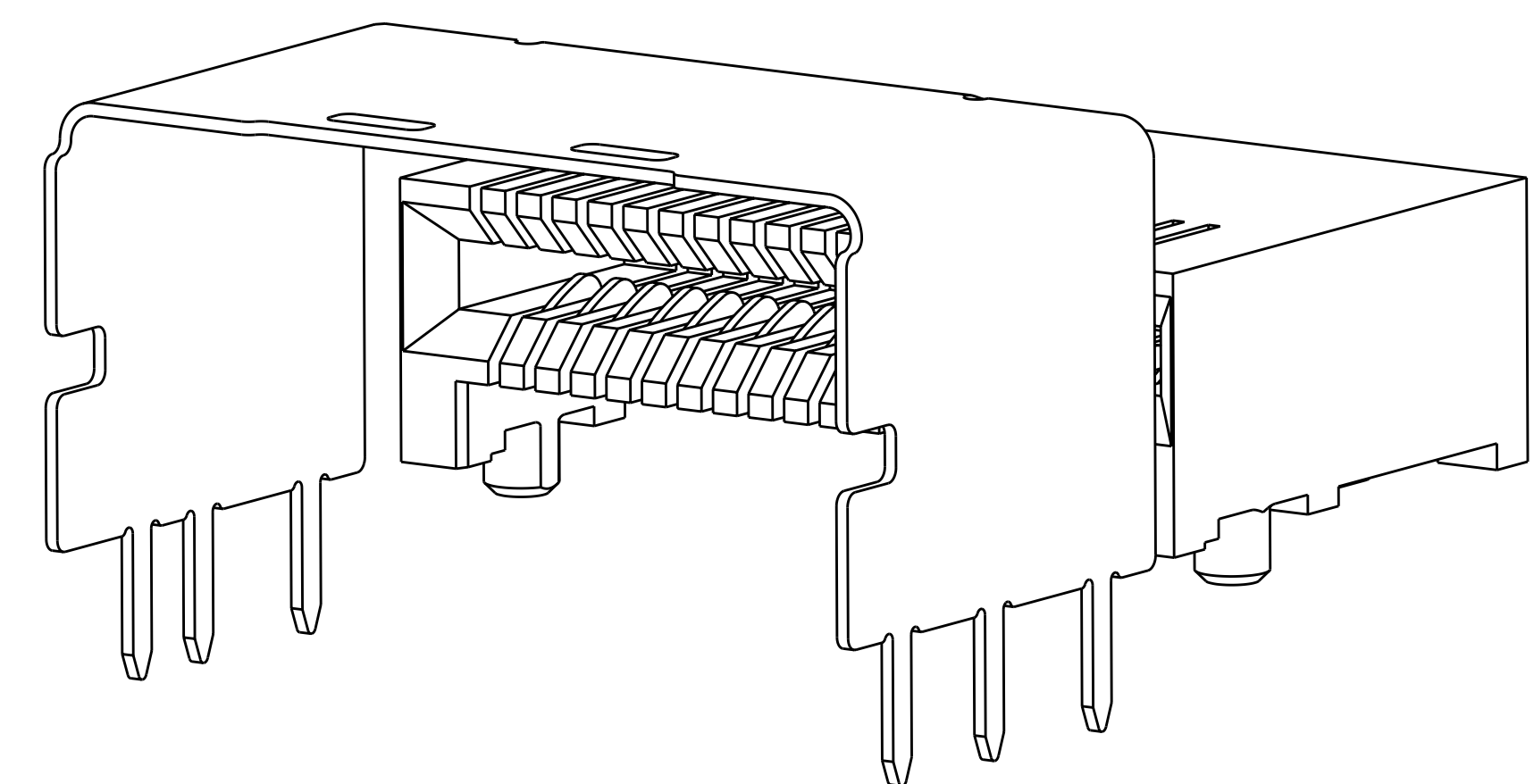
△ MATERIAL: NICKEL-SILVER PER ASTM B 122.

△ DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.

6. REFER TO CUSTOMER DRAWING 1761987 FOR CONNECTOR DETAILS.

7. PACKAGED IN TAPE AND REEL PER EIA-481.

△ FINISH: 0.38um MIN GOLD PLATE PER ASTM B 488, APPLIES TO INTERFACE AREA AND 2.03um MIN TIN PLATE SOLDER TAILS, ALL OVER 3.81um MIN NICKEL PLATE PER QQ-N-290.

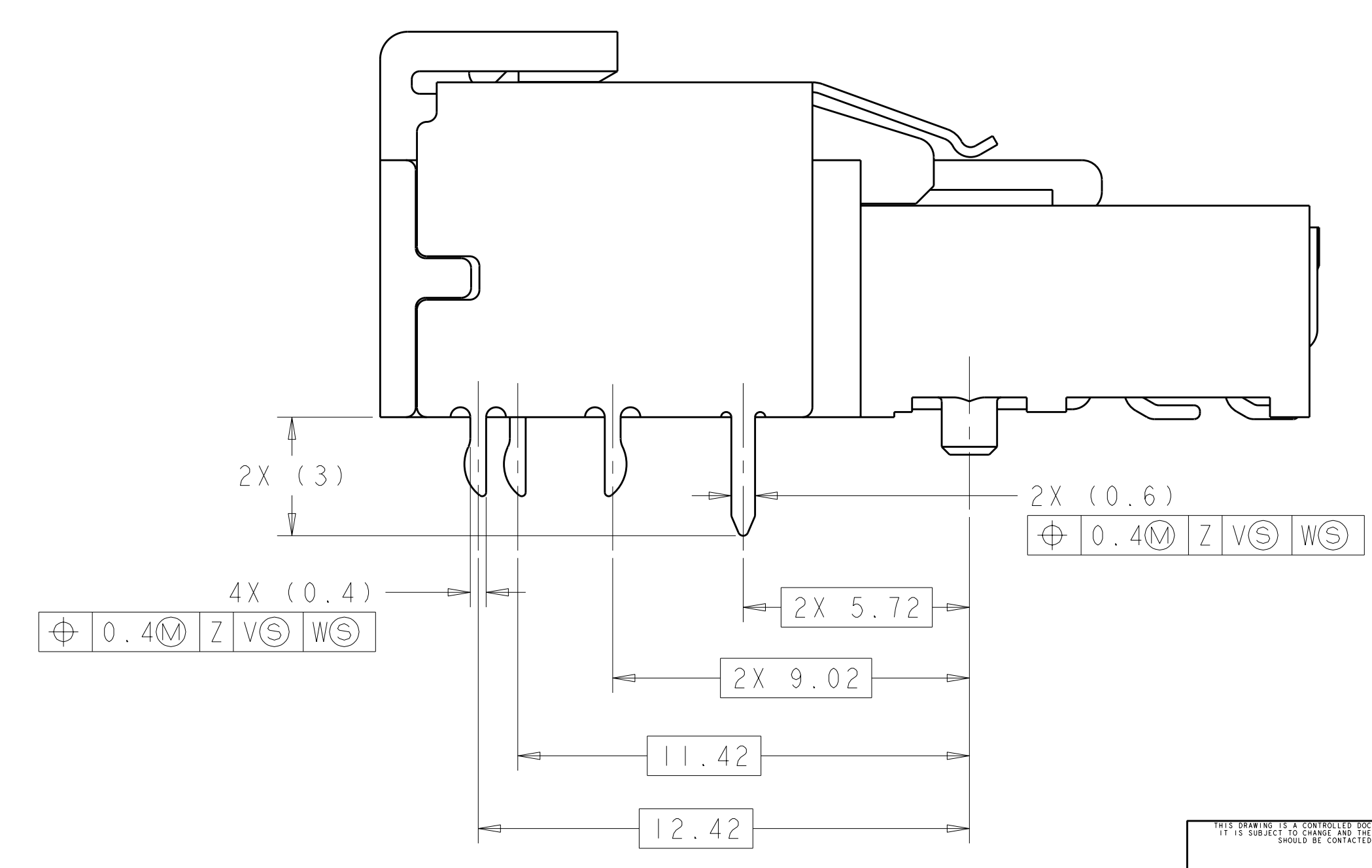
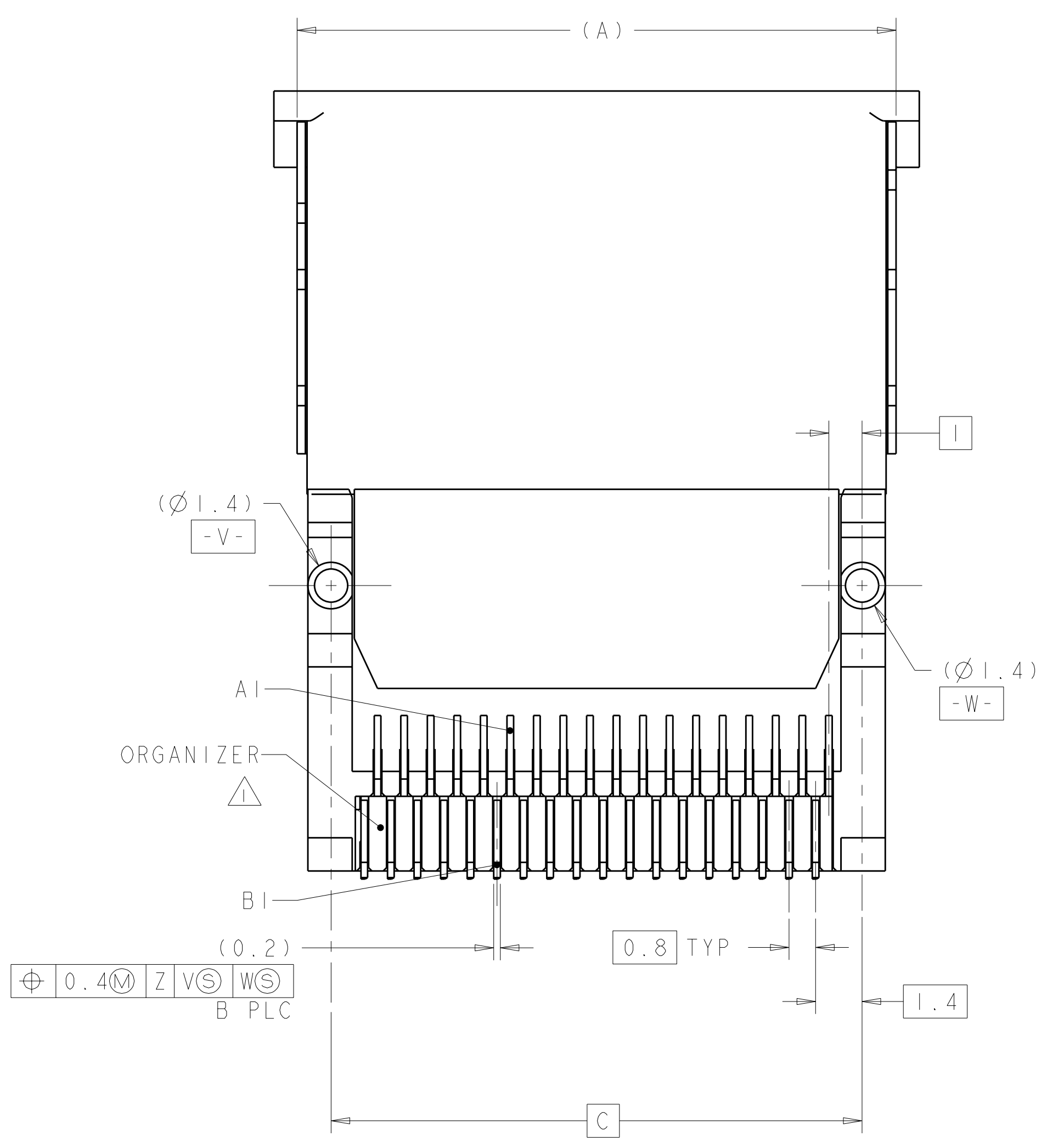
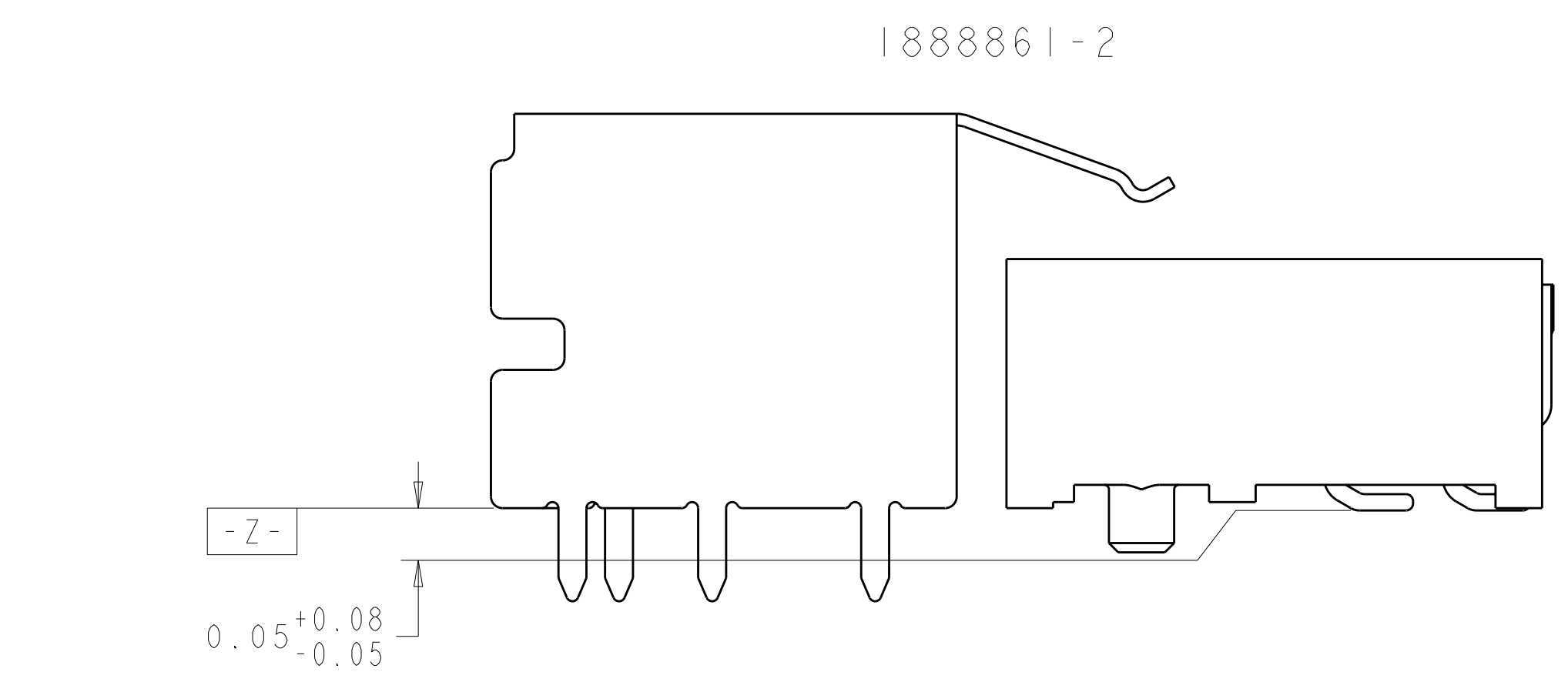
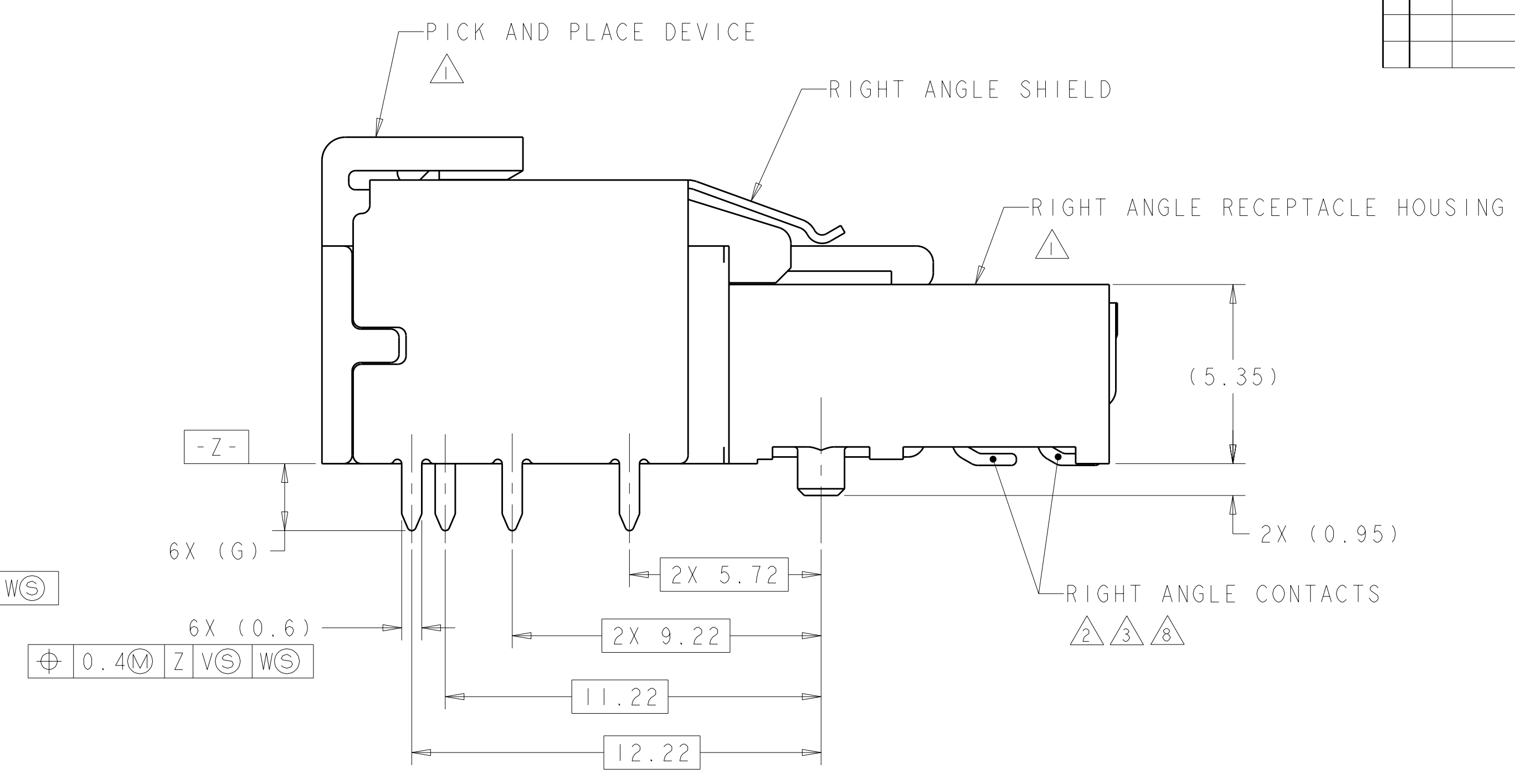
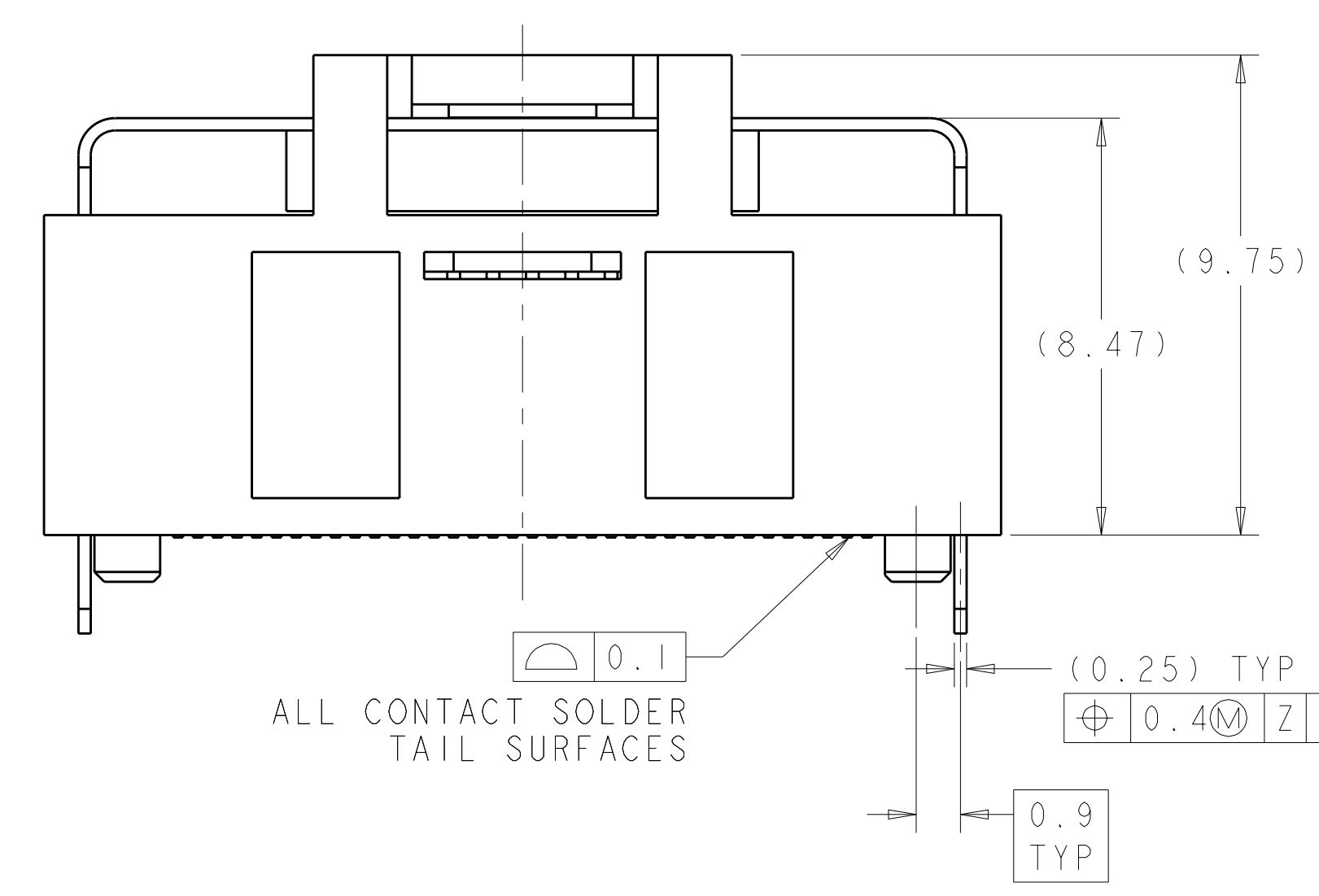


1888861-6 AND 1-1888861-1  
 SHOWN WITHOUT PICK AND PLACE DEVICE

| FINISH | REMARKS   | G   | E    | D  | C  | B  | A     | POSN | PART NUMBER |
|--------|-----------|-----|------|----|----|----|-------|------|-------------|
| △      | THRU HOLE | 3.5 | 17.8 | 16 | 16 | 36 | 18.05 | 36   | 1-1888861-2 |
|        | PRESS FIT | -   | 17.8 | 16 | 16 | 36 | 18.05 | 36   | 1-1888861-0 |
|        | THRU HOLE | 2   | 17.8 | 16 | 16 | 36 | 18.05 | 36   | 1888861-9   |
| △      | THRU HOLE | 3.5 | 17.8 | 16 | 16 | 36 | 18.05 | 36   | 1888861-8   |
|        | PRESS FIT | -   | 17.8 | 16 | 16 | 36 | 18.05 | 36   | 1888861-4   |
|        | THRU HOLE | 2   | 17.8 | 16 | 16 | 36 | 18.05 | 36   | 1888861-2   |

|                       |  |  |  |  |  |  |  |
|-----------------------|--|--|--|--|--|--|--|
| DIMENSIONS:<br>mm<br> |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>9 PLC ±<br>1 PLC ±<br>5 PLC ±<br>4 PLC ±<br>ANGLES ±<br>FINISH ± |  | DWN B. MCMASTER 21FEB07<br>CHK D. GORENC 21FEB07<br>APVD D. GORENC 21FEB07   |  | Tyco Electronics<br>Harrisburg, PA 17105-3608                |  |
| MATERIAL SEE NOTES    |  | FINISH SEE TABLE   |  | NAME EVERCLEAR Mini-SAS RIGHT ANGLE, INTERNAL RECEPTACLE ASSEMBLY, WITH UNKEYED SHELL<br>PRODUCT SPEC 108-2234<br>APPLICATION SPEC |  | SIZE CAGE CODE DRAWING NO. RESTRICTED TO<br>A100779C=1888861 |  |
| CUSTOMER DRAWING      |  |  |  | WEIGHT -<br>SCALE 8:1  |  | SHEET 1 OF 3 REV B2  |  |

| LOC | DIST | REVISIONS |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
| GP  | 00   | P         | LTB | DESCRIPTION | DATE | DWN | APVD |
|     |      | -         | -   | SEE SHEET 1 | -    | -   | -    |



1888861-4  
 SAME AS 1888861-2 EXPECT AS SHOWN

|                       |  |  |  |   |  |  |  |
|-----------------------|--|--|--|---|--|--|--|
| DIMENSIONS:<br>mm<br> |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>9 PLC ±<br>8 PLC ±<br>5 PLC ±<br>4 PLC ±<br>ANGLES ±<br>FINISH SEE TABLE |  | DWN B. MCMASTER 21FEB07<br>CHK D. GORENC 21FEB07<br>APVD D. GORENC 21FEB07<br>PRODUCT SPEC 108-2234<br>APPLICATION SPEC<br>WEIGHT<br>CUSTOMER DRAWING |  | Tyco Electronics<br>Harrisburg, PA 17105-3608<br>NAME EVERCLEAR Mini-SAS RIGHT ANGLE, INTERNAL RECEPTACLE ASSEMBLY, WITH UNKEYED SHELL<br>SIZE CAGE CODE DRAWING NO. RESTRICTED TO<br>A100779C-1888861 |  |
| MATERIAL SEE NOTES    |  | FINISH SEE TABLE   |  | SCALE 5:1 SHEET 2 OF 3 REV B2   |  |  |  |