

| LOC | DIST | REVISIONS |     |                           |           |     |      |
|-----|------|-----------|-----|---------------------------|-----------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
| AA  | 22   |           | B3  | REVISED PER ECO-15-011392 | 06AUG2015 | LL  | SH   |

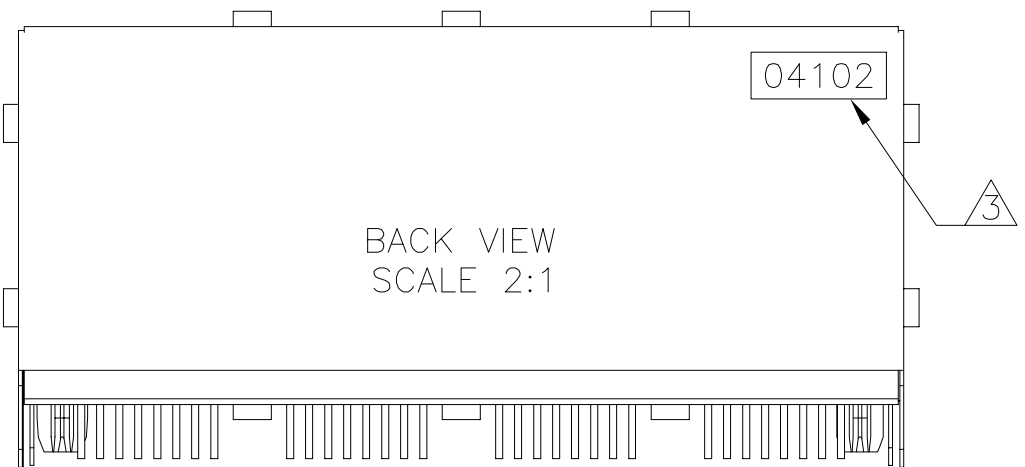
⚠ MATERIAL:  
HOUSING – PCT POLYESTER, BLACK, UL94V-0.  
OVERMOLDED TERMINAL ARRAY – PBT, BROWN.  
TERMINALS – 0.33 [.013] THICK PHOS BRONZE  
PLATED WITH 1.27um [.000050] MIN THICK  
HARD GOLD IN LOCALIZED AREA AND 3.81um  
[.000150] MIN THICK MATTE TIN IN SOLDER  
AREA OVER 1.27um [.000050] MIN THICK  
NICKEL UNDERPLATE.  
SHIELD – 0.25 [.010] THICK COPPER ALLOY  
PLATED WITH 2.03um [.000080] MIN BRIGHT TIN  
OVER 1.27um [.000050] MIN NICKEL

⚠ JACK CAVITY CONFORMS TO FCC RULES AND  
REGULATIONS, PART 68 SUBPART F.

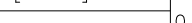
⚠ DATE CODE LOCATED ON REAR OF PART  
APPROXIMATELY AS SHOWN:  
FIRST 2 DIGITS ARE LAST 2 DIGITS OF YEAR,  
SECOND 2 DIGITS ARE MANUFACTURING  
WORK WEEK,  
LAST DIGIT IS DAY OF WEEK, WITH SUNDAY = 1.

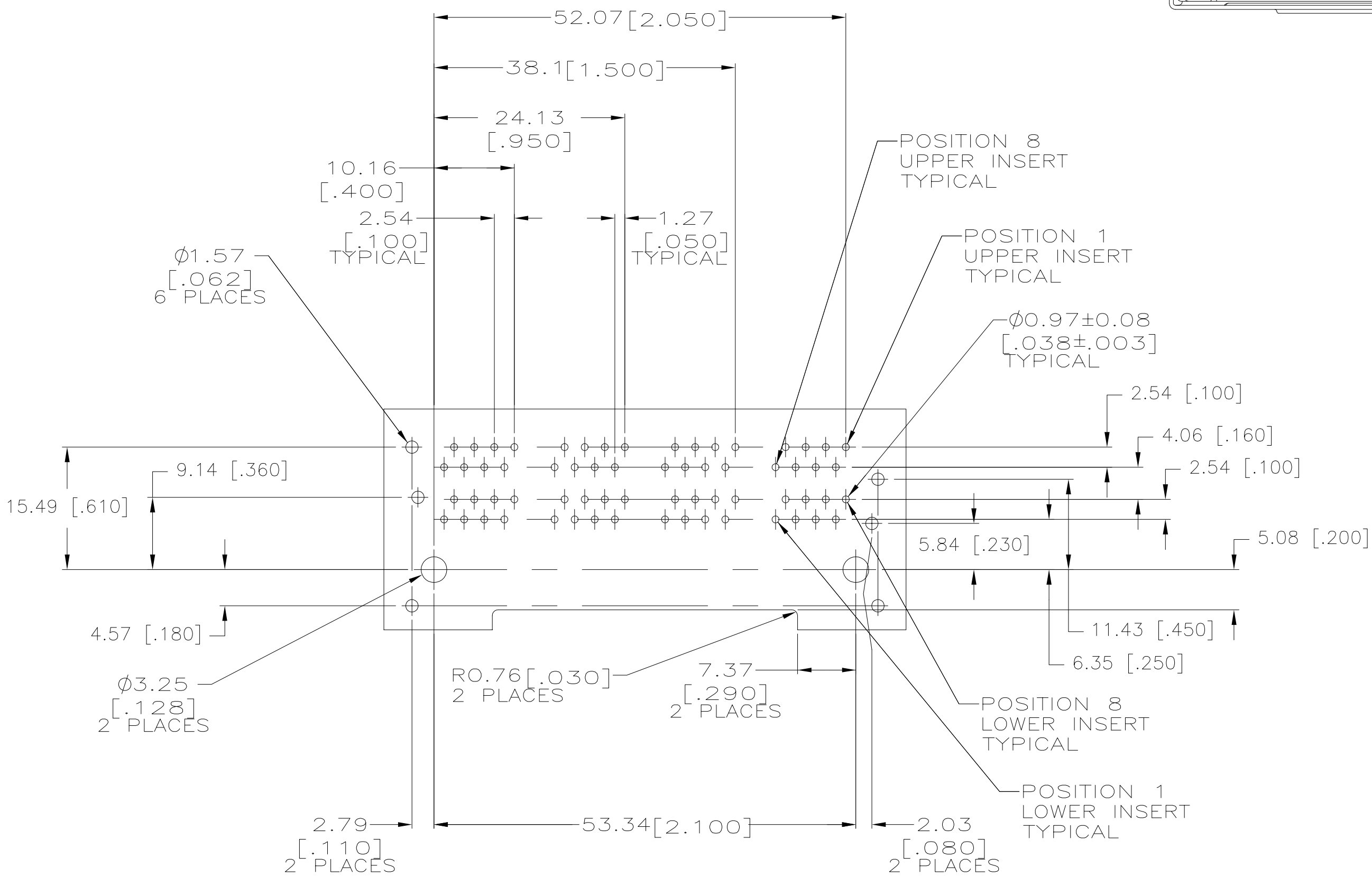
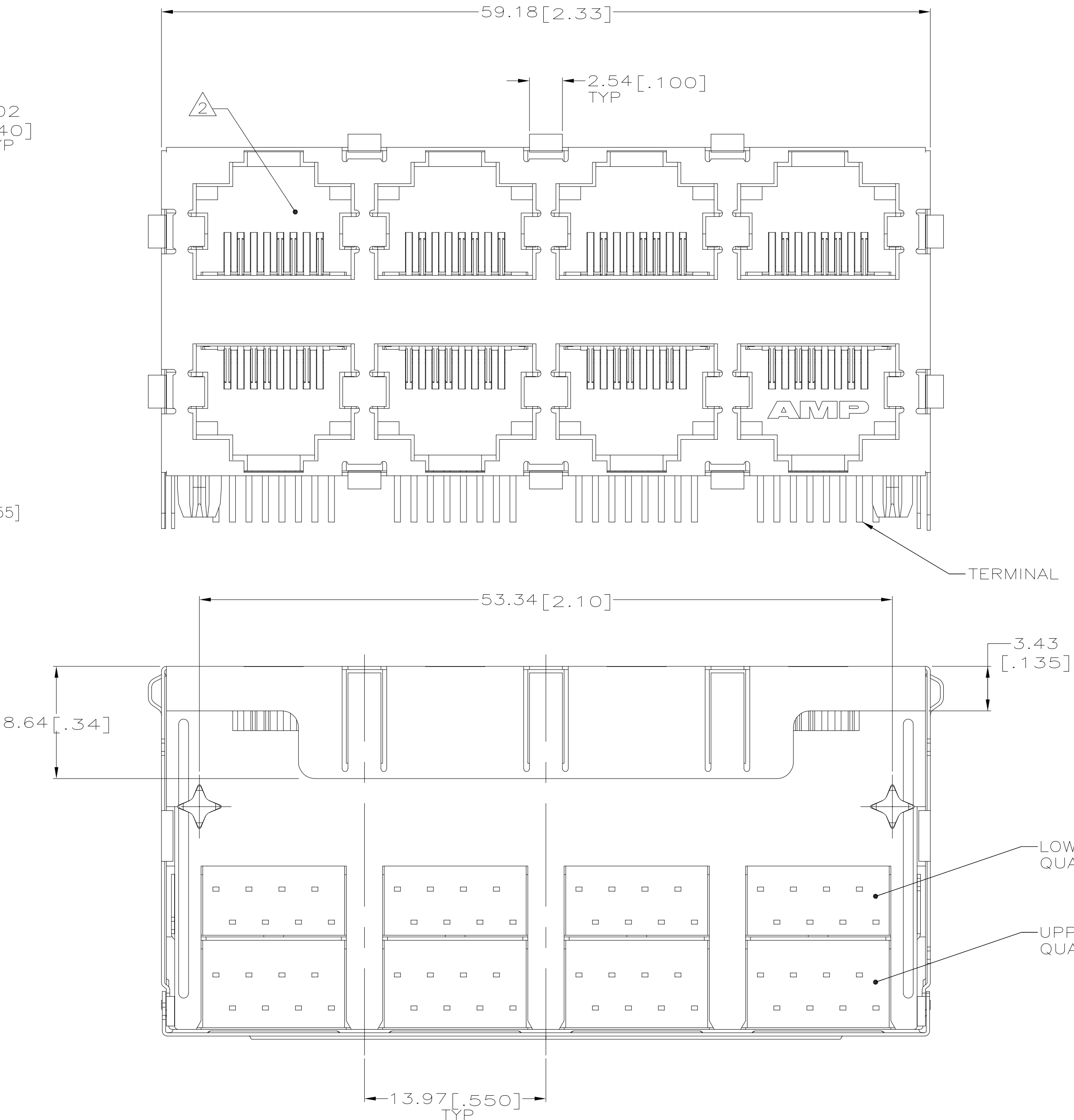
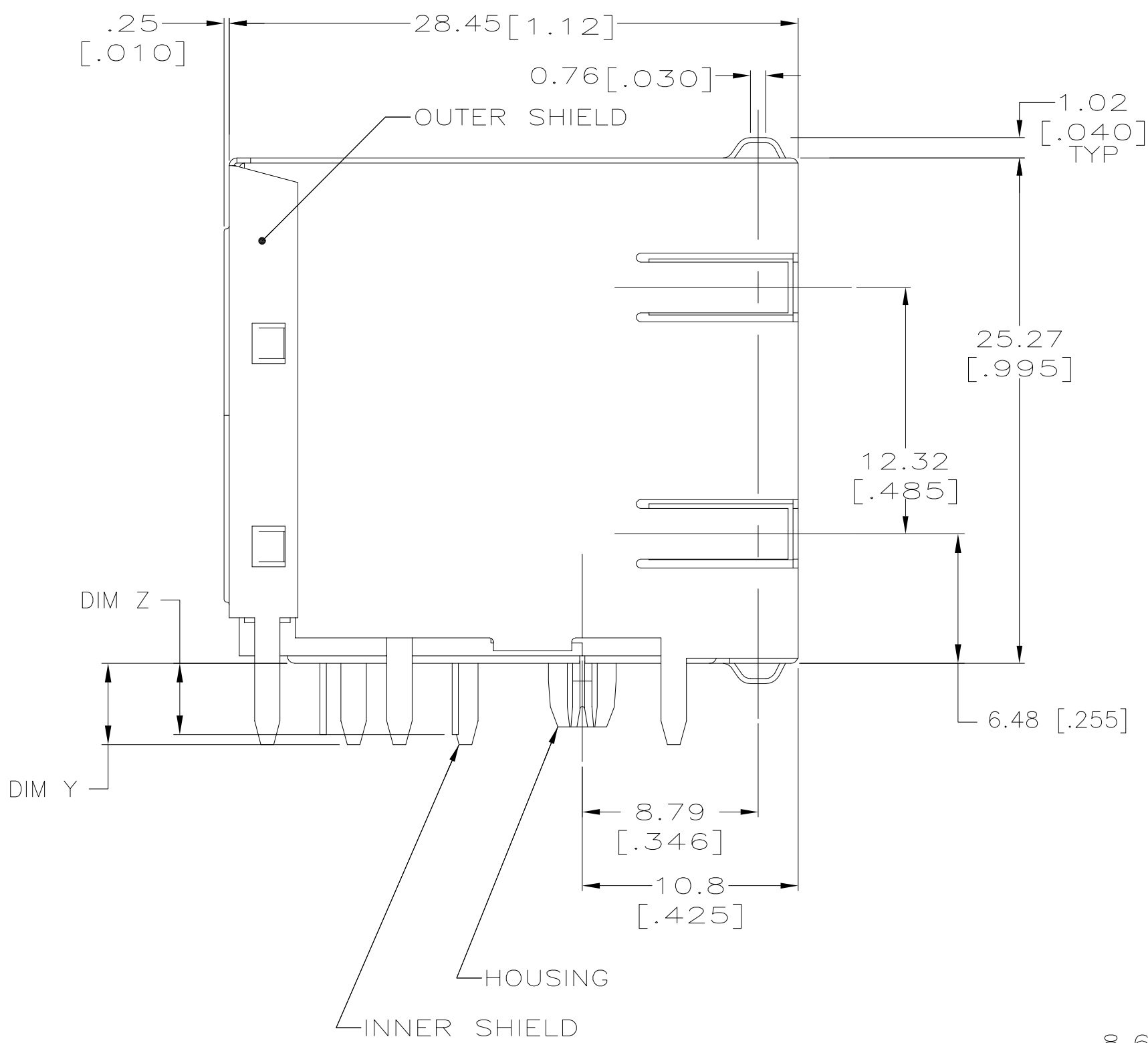
⚠ MATERIAL:  
HOUSING – PCT POLYESTER, BLACK, UL94V-0.  
OVERMOLDED TERMINAL ARRAY – PBT, BROWN.  
TERMINALS – 0.33 [.013] THICK PHOS BRONZE  
PLATED WITH 1.27um [.000050] MIN THICK  
HARD GOLD IN LOCALIZED AREA AND 3.81um  
[.000150] MIN THICK MATTE TIN IN SOLDER  
AREA OVER 1.27um [.000050] MIN THICK  
NICKEL UNDERPLATE.  
SHIELDS – 0.25 [.010] THICK COPPER ALLOY  
PLATED WITH 1.27 um [.000050] MINIMUM NICKEL  
AND 2.03 um [.000080] MINIMUM HOT TIN DIP  
ON PCB GROUND TABS.

⚠ MATERIAL:  
HOUSING – PCT POLYESTER, BLACK, UL94V-0.  
OVERMOLDED TERMINAL ARRAY – PBT, BROWN.  
TERMINALS – 0.33 [.013] THICK PHOS BRONZE  
PLATED WITH 0.381um [.000015] MIN THICK  
HARD GOLD IN LOCALIZED AREA AND 3.81um  
[.000150] MIN THICK MATTE TIN IN SOLDER  
AREA OVER 1.27um [.000050] MIN THICK  
NICKEL UNDERPLATE.  
SHIELDS – 0.25 [.010] THICK COPPER ALLOY  
PLATED WITH 1.27 um [.000050] MINIMUM NICKEL  
AND 2.03 um [.000080] MINIMUM HOT TIN DIP  
ON PCB GROUND TABS.

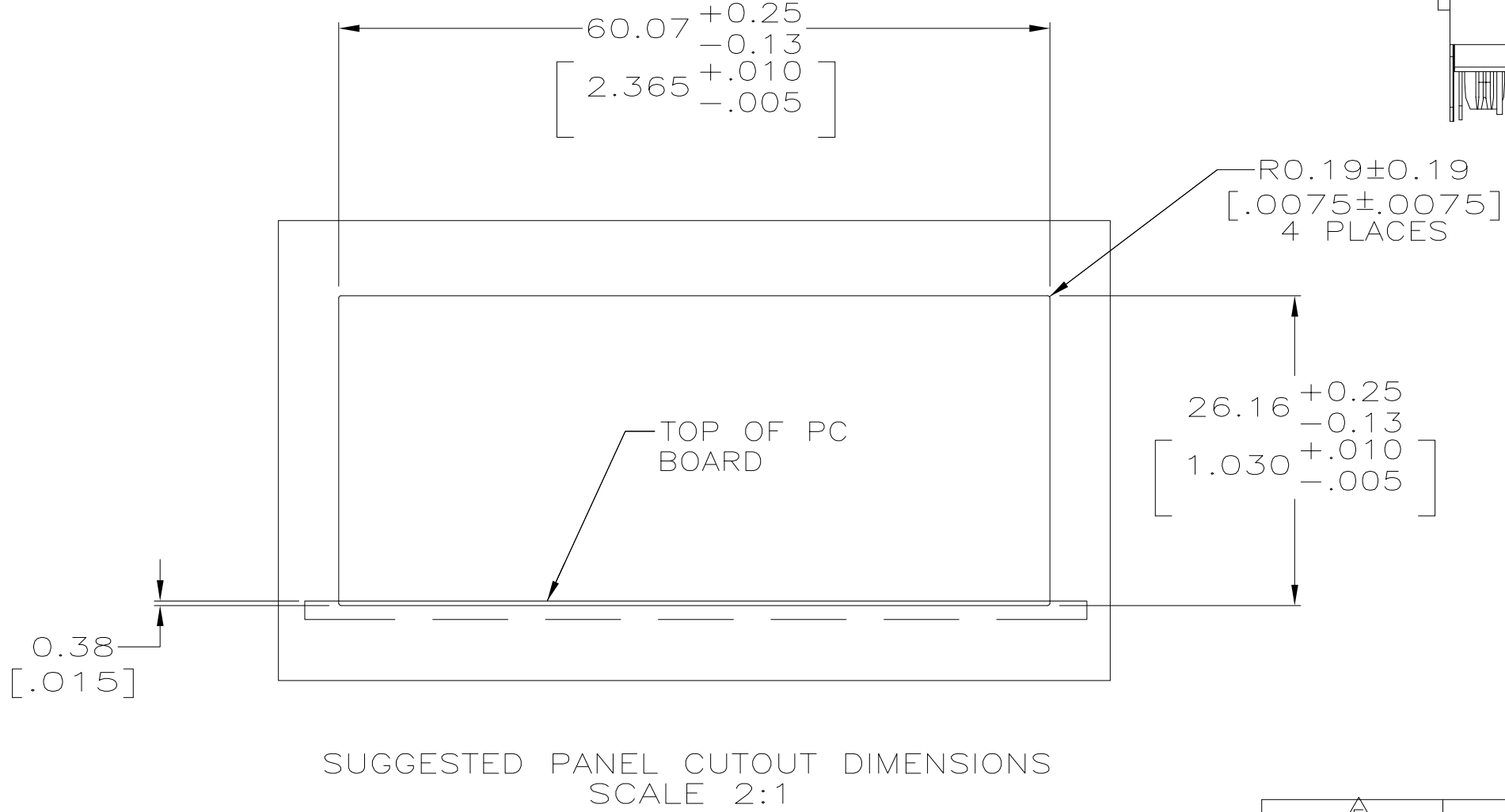


| REMARK | DIM. Z     | DIM. Y     | PART NUMBER |
|--------|------------|------------|-------------|
| 5      | 3.56[.140] | 4.06[.160] | 5569262-2   |
| 1      | 3.05[.120] | 4.06[.160] | 1-5569262-1 |
| 4      | 3.56[.140] | 4.06[.160] | 5569262-1   |

|                                                                                       |  |                                                                                              |  |                                                                      |  |                                                                                                       |  |
|---------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  |                                                                                              |  | DWN T. SPRINKLE / L.A. MAYER<br>CHK J. WESTMAN<br>APVD S. FLICKINGER |  |  TE Connectivity |  |
| DIMENSIONS:<br>mm [INCHES]                                                            |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                                    |  | NAME                                                                 |  | STACKED MODULAR JACK ASSEMBLY,<br>2x4 PORT, 8 POSITION, SHIELDED,<br>PANEL GROUND, CATEGORY 5         |  |
|  |  | 0 PLC ± -<br>1 PLC ± -<br>2 PLC ± 0.25[.01]<br>3 PLC ± 0.13[.005]<br>4 PLC ± -<br>ANGLES ± - |  | PRODUCT SPEC<br>108-1163-2<br>APPLICATION SPEC<br>114-2048           |  | SIZE A1                                                                                               |  |
| MATERIAL<br>SEE NOTE 1                                                                |  | FINISH<br>SEE NOTE 1                                                                         |  | WEIGHT<br>-                                                          |  | CAGE CODE C=5569262                                                                                   |  |
| CUSTOMER DRAWING                                                                      |  |                                                                                              |  | SCALE 4:1                                                            |  | SHEET 1 OF 1                                                                                          |  |
|                                                                                       |  |                                                                                              |  |                                                                      |  | REV B3                                                                                                |  |



PC BOARD LAYOUT VIEWED FROM COMPONENT SIDE  
SCALE 2:1



SUGGESTED PANEL CUTOUT DIMENSIONS  
SCALE 2:1