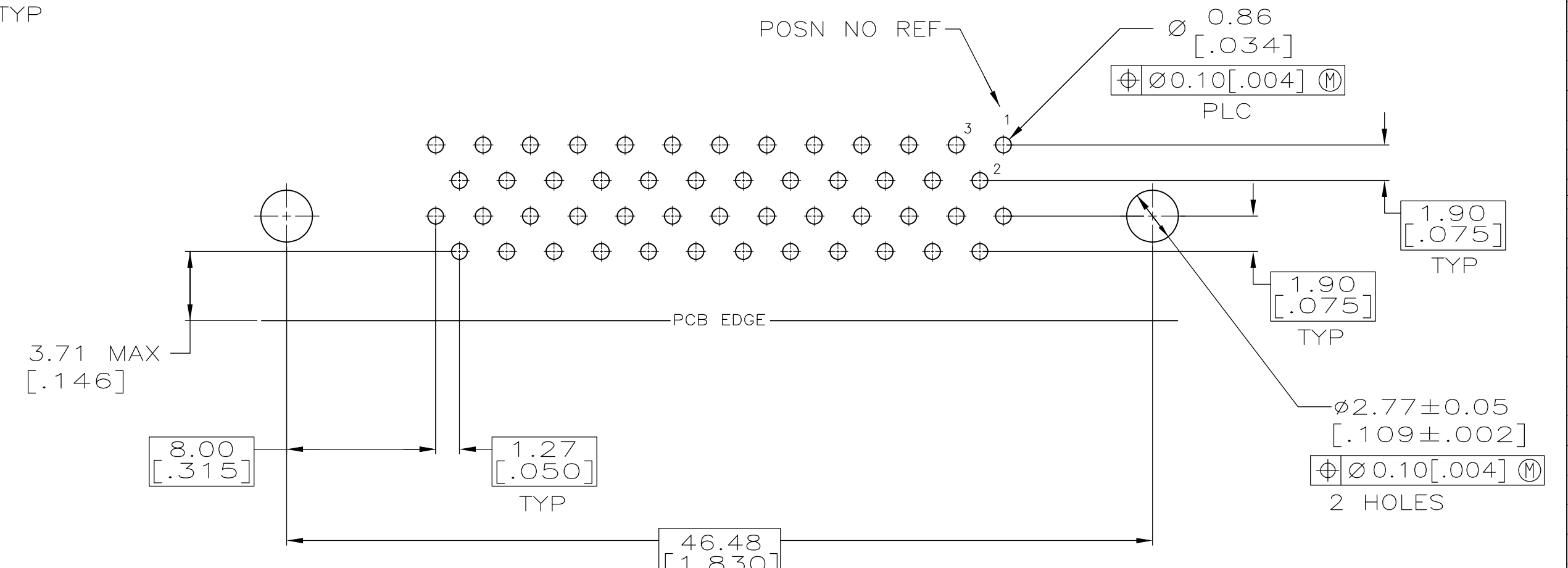
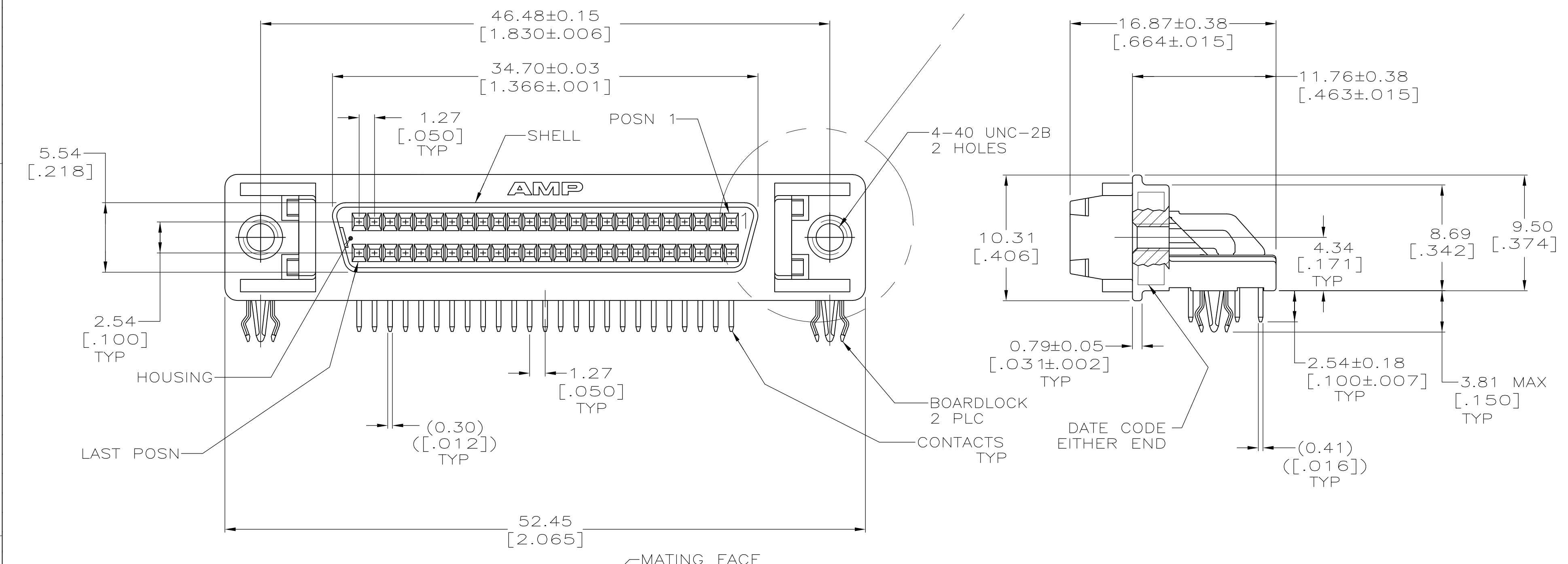
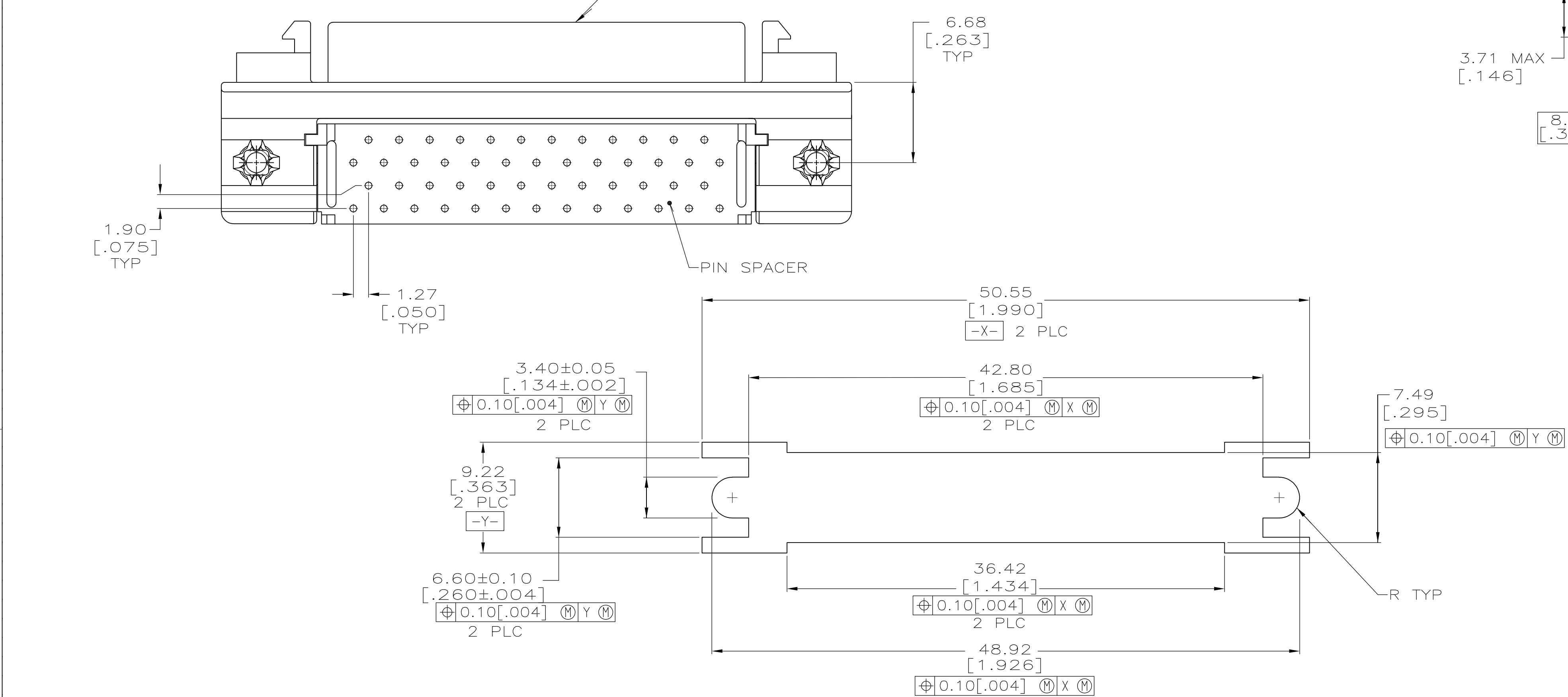


- CONTACTS: PHOSPHOR BRONZE
- HOUSING & PIN SPACER: UL 94V-0 RATED, THERMOPLASTIC, BLACK
- BRACKET: ZINC
- SHELL: CARBON STEEL
- BOARDLOCKS: COPPER ALLOY
- CONTACTS: EITHER 0.76µm [.000030] MIN GOLD PLATE FOR A LENGTH OF 0.64 [.025] MAX, 0.13 [.005] MIN FROM MATING END OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76µm [.000030] MIN TOTAL FOR A LENGTH OF 0.64 [.025] MAX, 0.13 [.005] MIN FROM MATING END. 3.81µm [.000150] MIN TIN ON OPPOSITE END FOR A LENGTH OF 2.72 [.107] MIN, BOTH OVER 1.27µm [.000050] MIN NICKEL.
- SHELL: 5.08µm [.000200] MIN NICKEL OVER 1.27µm [.000050] MIN COPPER.
- BRACKET: 2.54µm [.000100] MIN NICKEL OVER 5.08µm [.000200] COPPER.
- BOARDLOCKS: 5.08µm [.000200] MIN TIN OVER 1.27µm [.000050] MIN NICKEL.



P.C. BOARD MOUNTING DIMENSIONS
CONNECTOR SIDE
P.C. BOARD THICKNESS 1.57±0.20 [.062±.008]



RECOMMENDED PANEL CUTOUT

5787266-5
PART NUMBER

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| | | | |
|--|------------|-------------------------------|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWG G. ATTADIA - 02-14-05 | Tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608 |
| DIMENSIONS: mm [INCHES] | | CHK S. SHUEY | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APP'D M. WALMSLEY 02-14-05 | NAME |
| 0 PLC ± - | 1 PLC ± - | PRODUCT SPEC | RECEPTACLE ASSEMBLY, SHIELDED, RIGHT ANGLE, 50 POSN, RAILED, .050 SERIES, AMPLIMITE |
| 2 PLC ± 0.13 [.005] | 3 PLC ± - | APPLICATION SPEC | 108-1228 |
| 4 PLC ± - | ANGLES ± - | SIZE | 114-40029 |
| MATERIAL | FINISH | WEIGHT | 114-40029 |
| | | CUSTOMER DRAWING | DRAWING NO A1 00779 ©=5787266 |
| | | SCALE | 1:1 |
| | | SHEET | 1 OF 1 |
| | | REV | B |