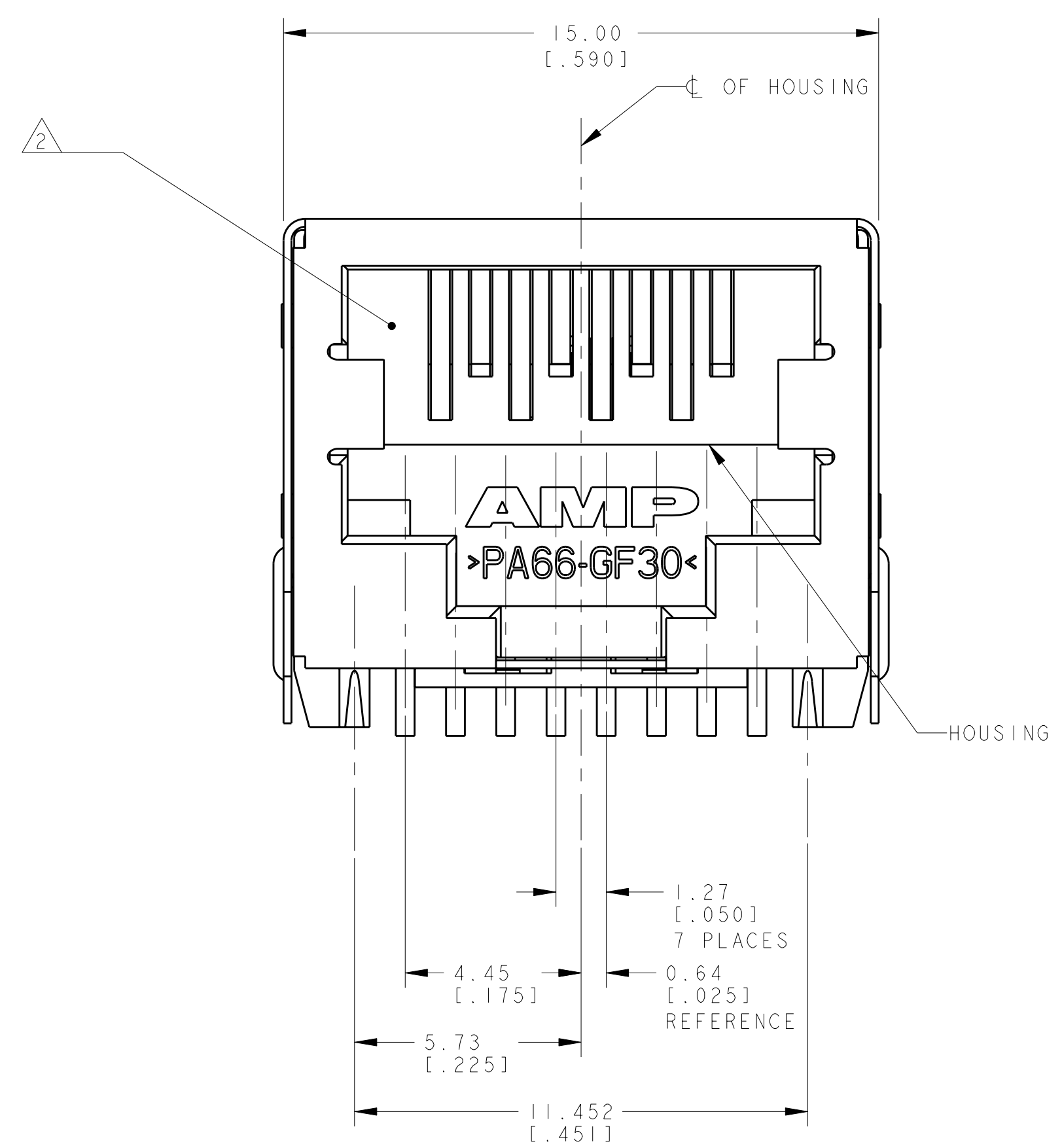
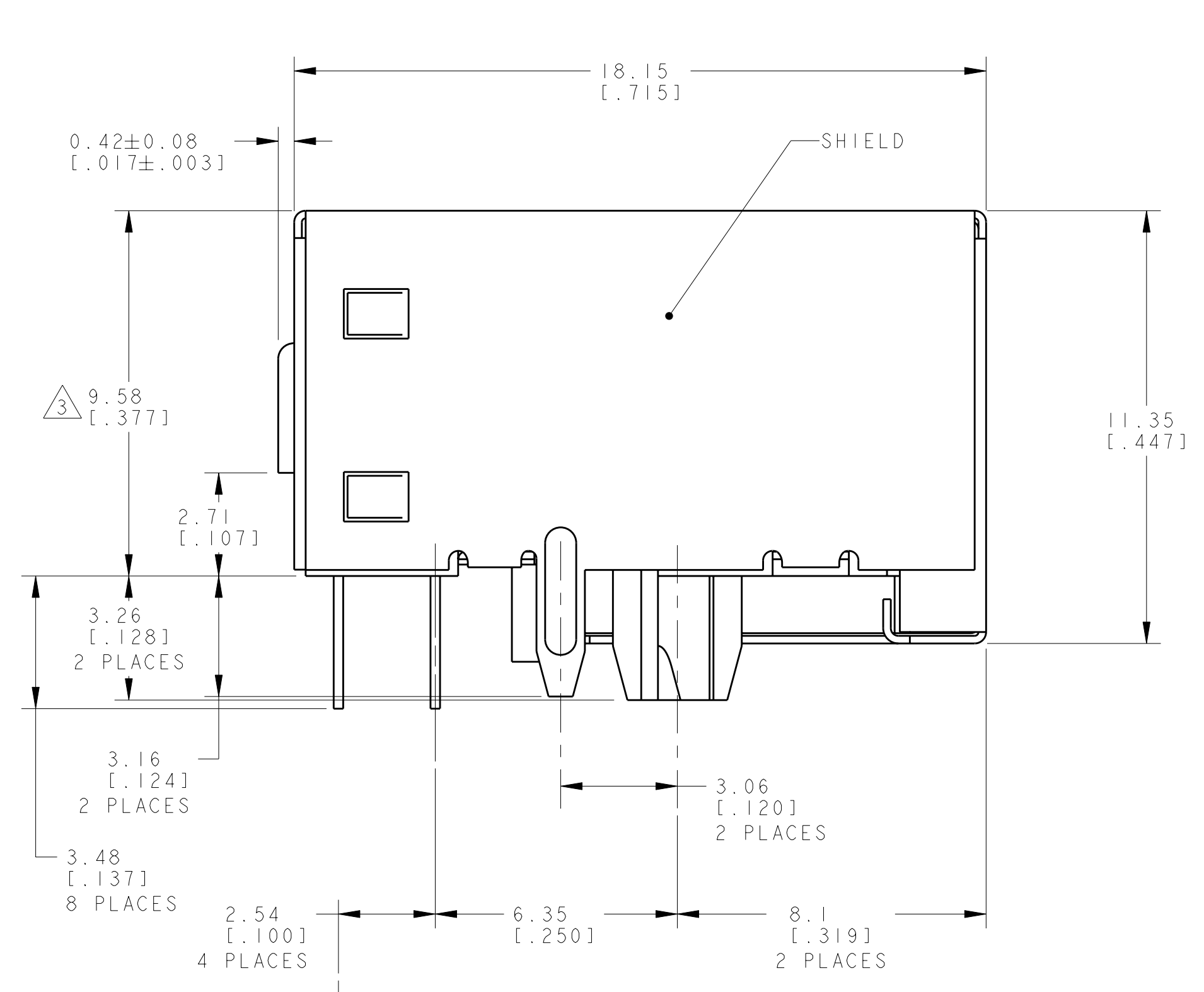
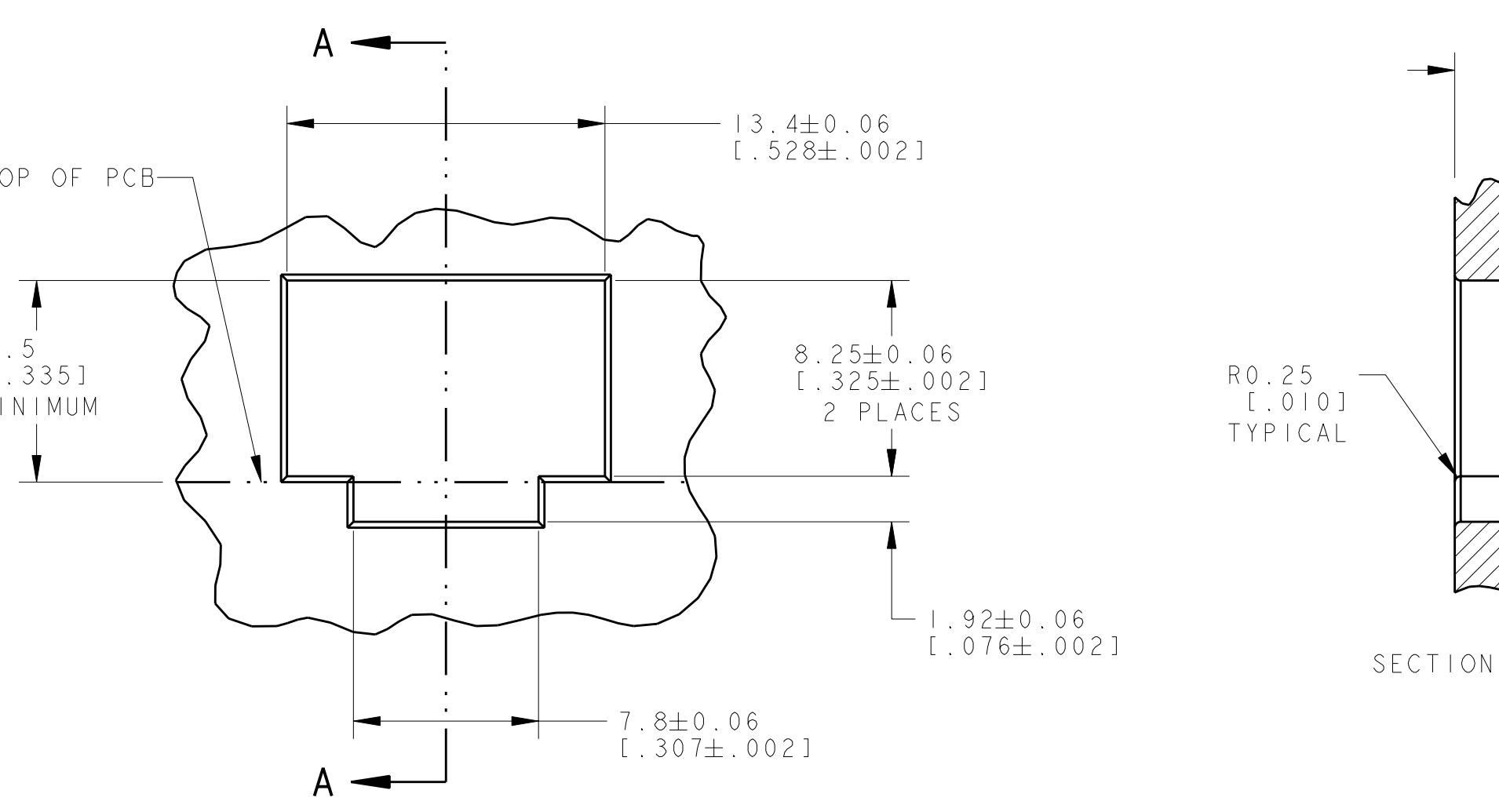
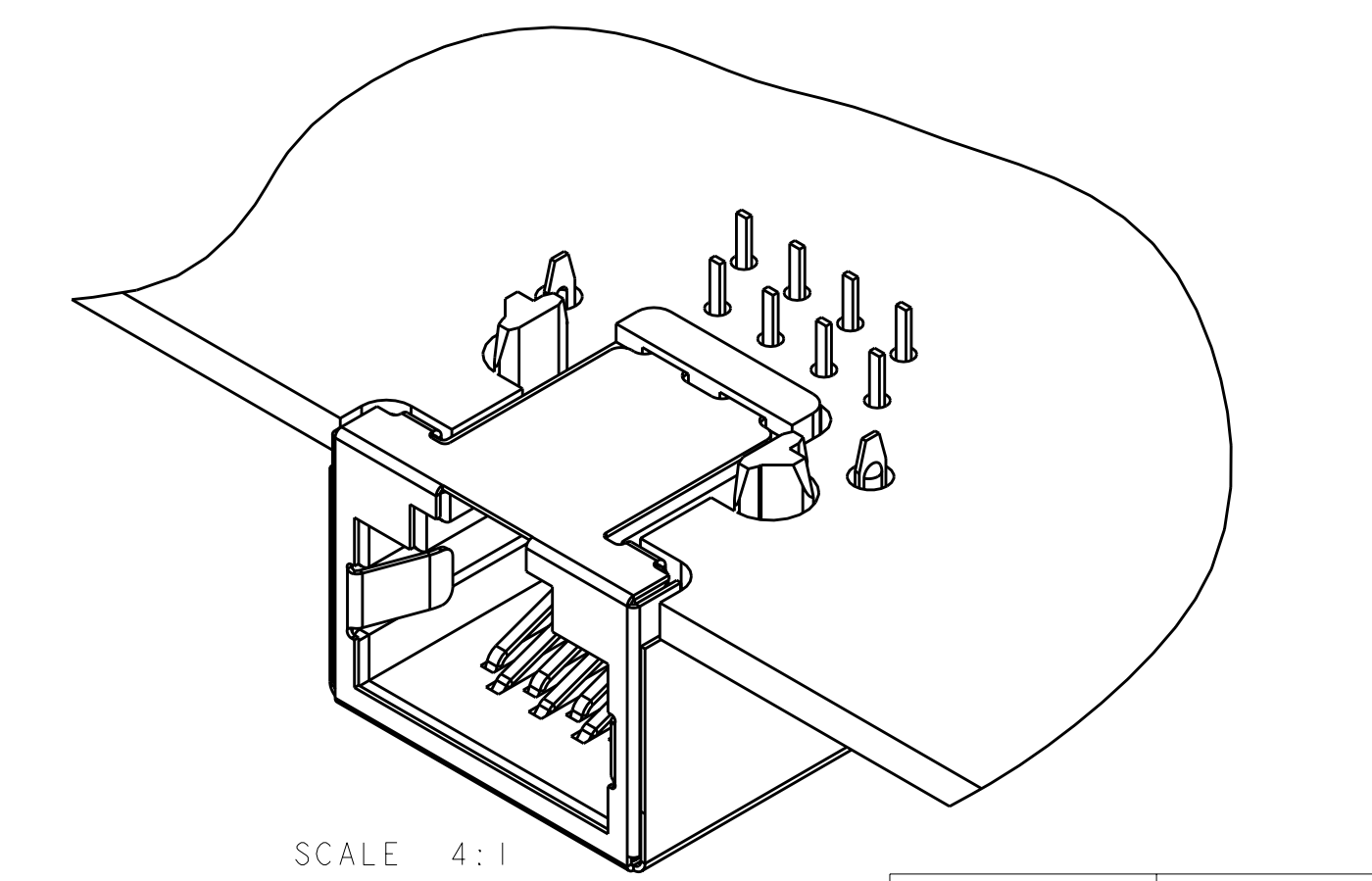
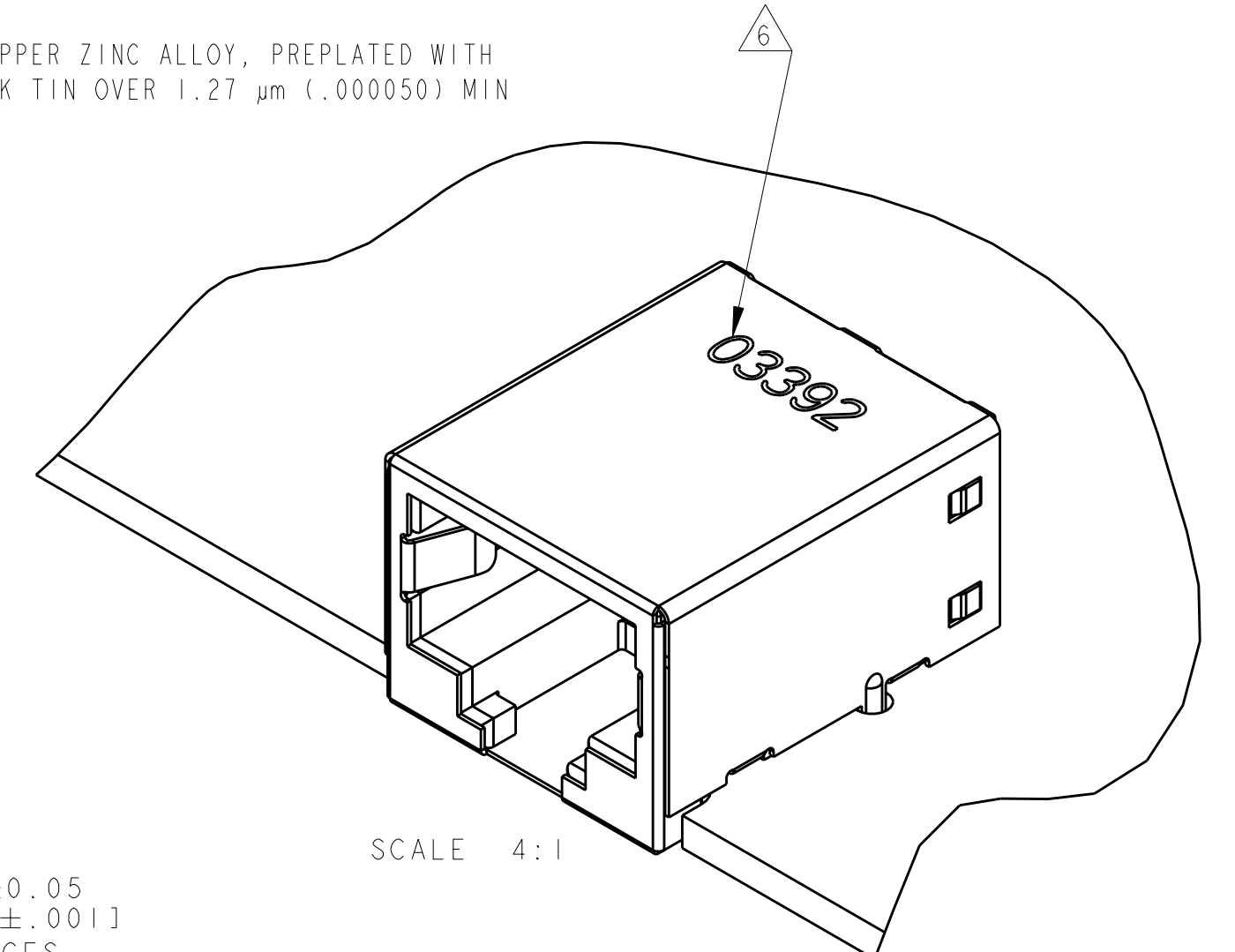
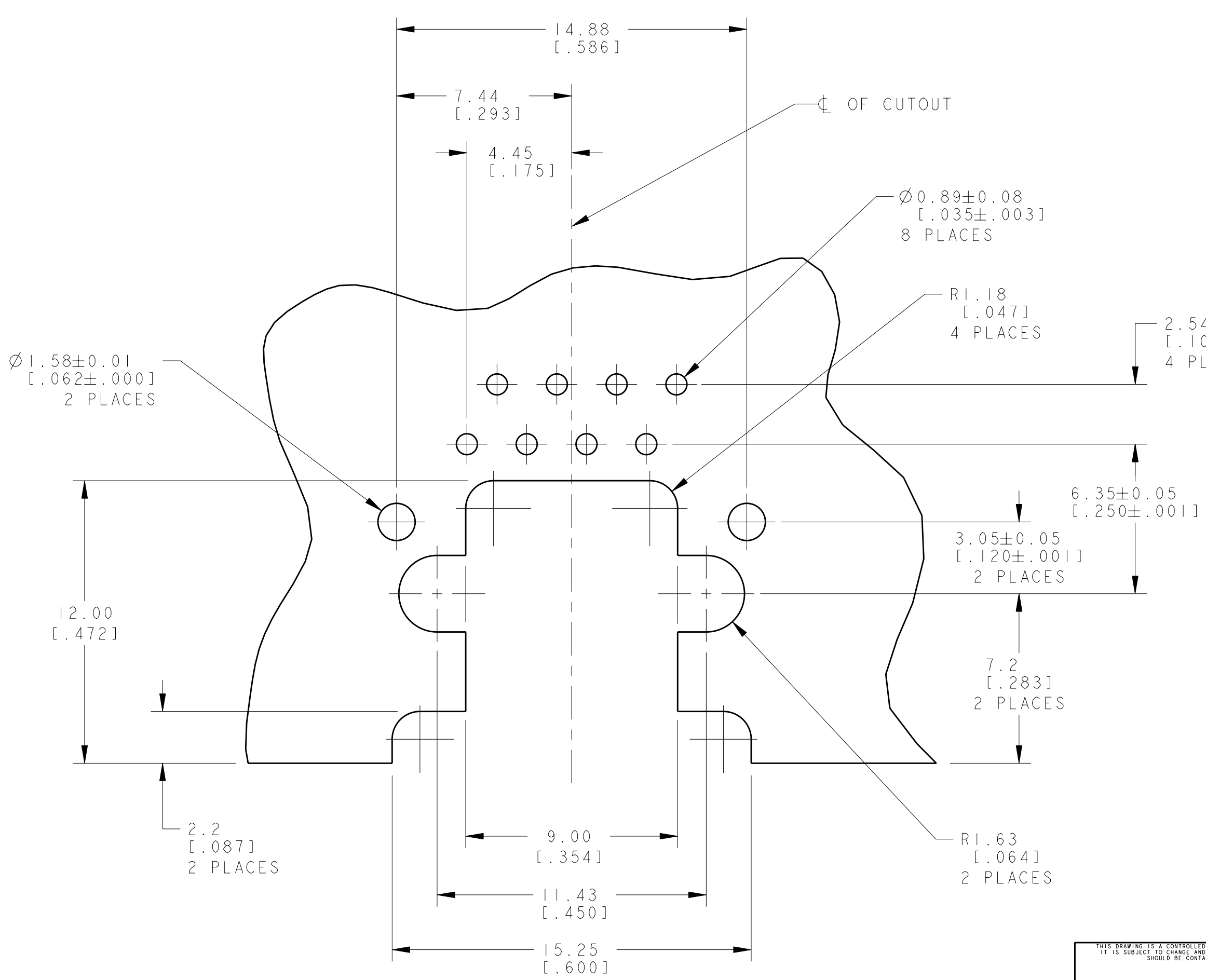
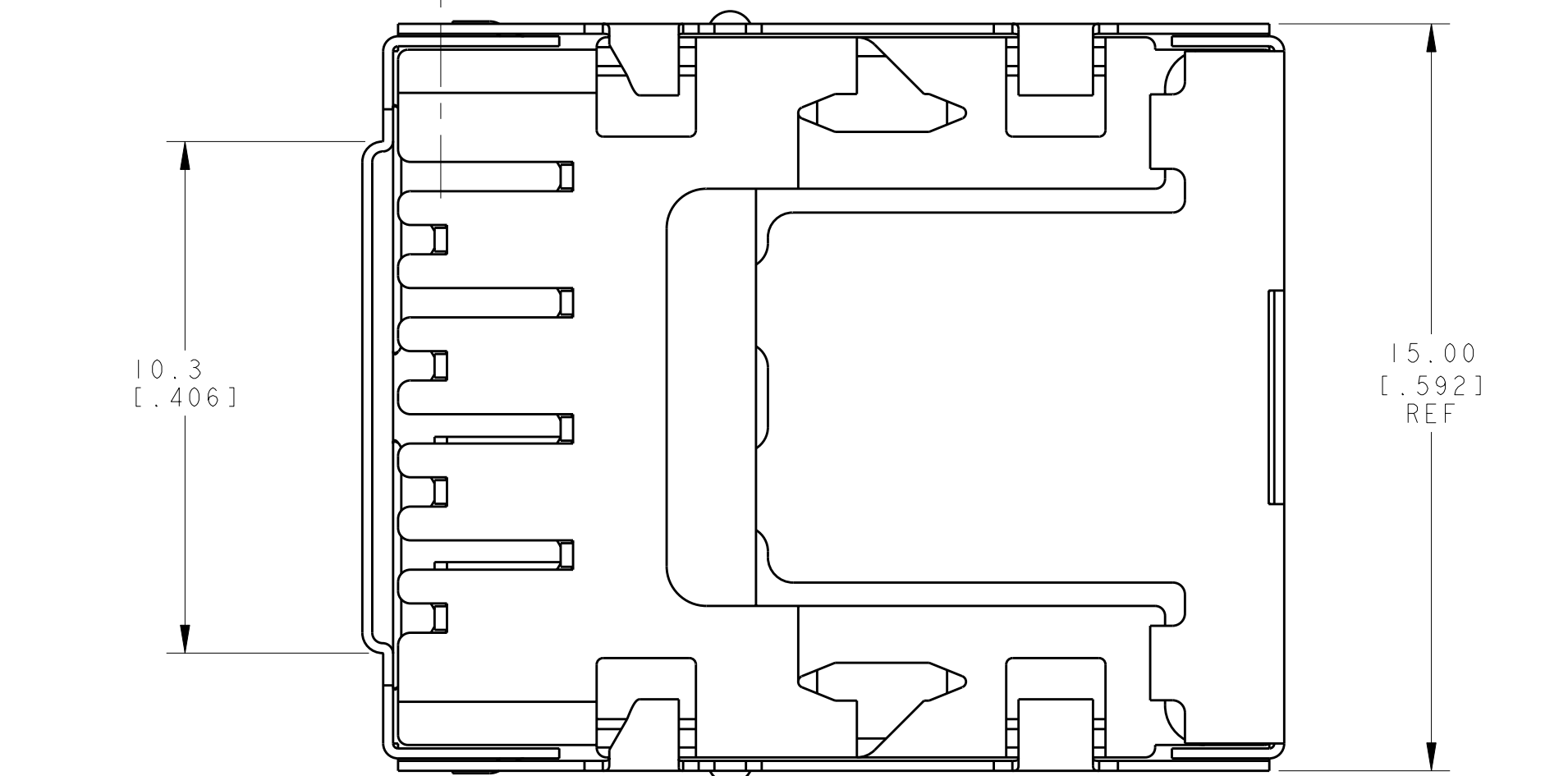


LOC	DIST	REV	DATE	BY	CHK	APPV
AA	22	K	27SEP2004	LAM	BK	
		L	29NOV2006	LAM	JW	
		M	09JUL2008	A.L	S.Y	



- 1 MATERIAL: HOUSING - HIGH TEMPERATURE NYLON, BLACK, UL 94V-0, IR REFLOW SOLDERING PROCESS COMPATIBLE  
 TERMINALS - 0.25(.01) THICK PHOSPHOR BRONZE PLATED WITH 3.81µm(.000150) MINIMUM THICK BRIGHT TIN-LEAD IN SOLDER AREA AREA, 1.27µm(.000050) MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27µm(.000050) MINIMUM THICK NICKEL.  
 SHIELD - 0.1(.0039) MIN THICK COPPER ZINC ALLOY, PREPLATED WITH 2.0-4.0µm (.000079-.000157) THICK TIN OVER 1.27 µm (.000050) MIN THICK NICKEL
- 2 JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F.
- 3 THIS DIMENSION REPRESENTS THE TOTAL HEIGHT OF THE CONNECTOR FROM THE TOP OF THE PC BOARD.
- 4. PACKAGED 66 ASSEMBLIES PER PVC TRAY, 396 PER BOX.
- 5. DIELECTRIC WITHSTANDING VOLTAGE BETWEEN SHIELD AND TERMINAL IS 1500 VAC
- 6 MANUFACTURING DATE CODE:  
 ORIENTED AND LOCATED APPROXIMATELY AS SHOWN. BLACK INK STAMP. TEXT HEIGHT APPROXIMATELY 2MM.  
 FIRST 2 DIGITS = LAST 2 DIGITS OF YEAR  
 NEXT 2 DIGITS = MANUFACTURING WORK WEEK  
 LAST DIGIT = DAY OF WEEK WITH SUNDAY = 1

- 1 MATERIAL: HOUSING - HIGH TEMPERATURE NYLON, BLACK, UL 94V-0, IR REFLOW SOLDERING PROCESS COMPATIBLE  
 TERMINALS - 0.25(.01) THICK PHOSPHOR BRONZE PLATED WITH 3.81µm(.000150) MINIMUM THICK MATTE TIN IN SOLDER AREA AREA, 1.27µm(.000050) MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27µm(.000050) MINIMUM THICK NICKEL.  
 SHIELD - 0.1(.0039) MIN THICK COPPER ZINC ALLOY, PREPLATED WITH 2.0-4.0µm (.000079-.000157) THICK TIN OVER 1.27 µm (.000050) MIN THICK NICKEL



SUGGESTED PANEL CUTOUT SCALE 4:1

SUGGESTED PRINTED CIRCUIT BOARD LAYOUT COMPONENT SIDE SCALE 6:1

DIMENSIONS: mm [INCHES] TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ± 1 PLC ±0.13(.005) 5 PLC ± 4 PLC ± ANGLES ±		DWN: J. AHERON 07APR99 CHK: D. KEMPKA 07APR99 APVD: D. KEMPKA 07APR99 PRODUCT SPEC: 108-1163 APPLICATION SPEC: 114-2048 WEIGHT: 3.49 grams CUSTOMER DRAWING		Tyco Electronics Corporation Harrisburg, PA 17105-3608 MODULAR JACK ASSEMBLY, 8 POSITION, SHIELDED, 10mm WITHOUT PANEL TABS SIZE: 108-1163 CAGE CODE: 00779 DRAWING NO: 1116503 SCALE: 8:1 SHEET 1 OF 1 REV M	
MATERIAL: SEE P/N TABLE FINISH: SEE P/N TABLE		1116503-2 1116503-1 MATERIAL / FINISH PART NUMBER		OBSOLETE	