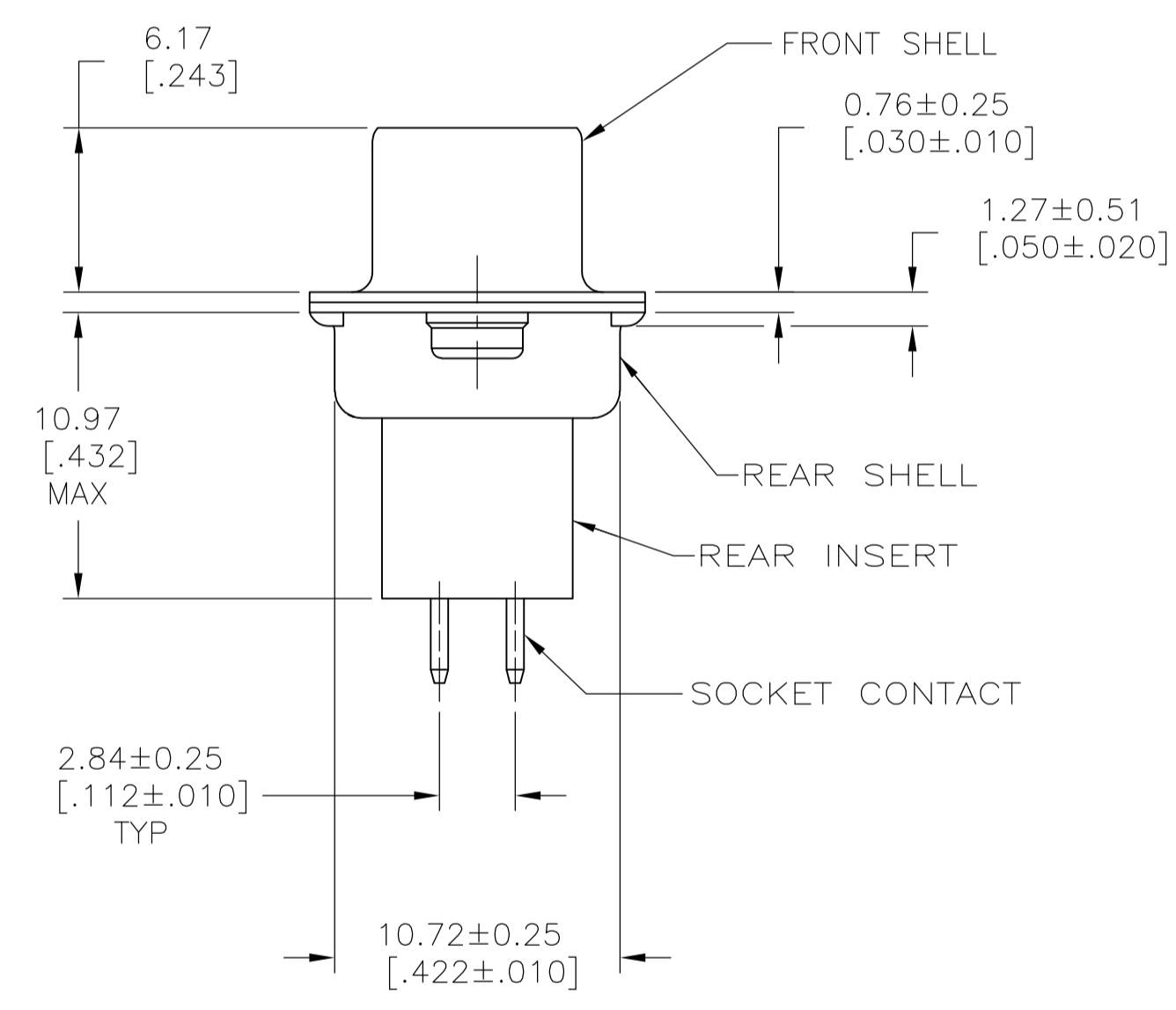
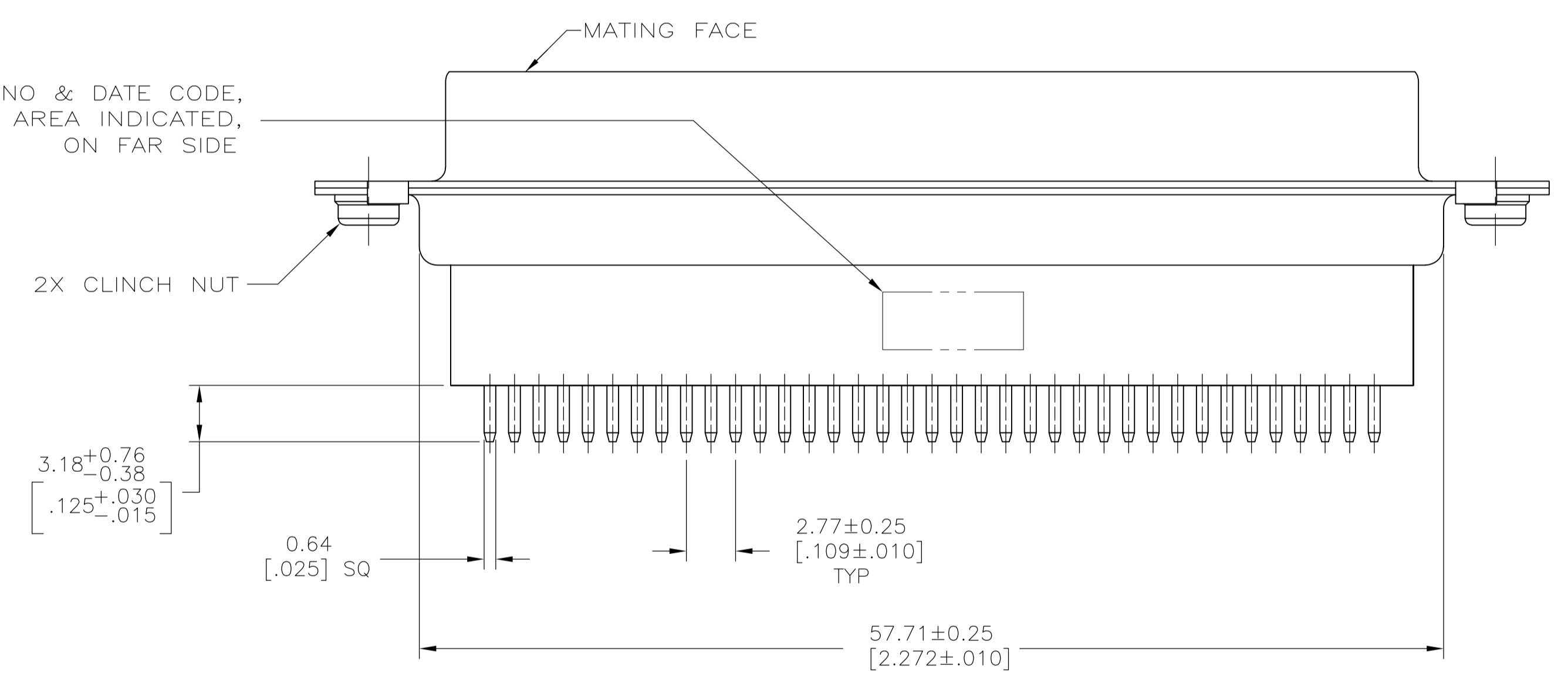


P.C. BOARD MOUNTING DIMENSIONS

TYCO, PART NO & DATE CODE, MARKED IN AREA INDICATED, ON FAR SIDE



⚠ MOLDED PARTS: GLASS-FILLED PBT OR GLASS-FILLED NYLON, UL94V-0 RATED. COLOR: BLACK.
CLINCH NUTS & SHELLS: CARBON STEEL.
CONTACTS: PHOS BRONZE.

⚠ CLINCH NUTS: $5.08 \mu\text{m}$ [0.000200] MIN ZINC WITH CLEAR CHROMATE COATING.
SHELLS: $5.08 \mu\text{m}$ [0.000200] MIN TIN OVER $2.54 \mu\text{m}$ [0.000100] MIN COPPER.
CONTACTS: $0.76 \mu\text{m}$ [0.000030] MIN GOLD ON MATING END, $2.54 \mu\text{m}$ [0.000100] MIN TIN ON SOLDER END, BOTH OVER $1.27 \mu\text{m}$ [0.000050] MIN NICKEL.
-OR-
GOLD FLASH OVER PALLADIUM-NICKEL $0.76 \mu\text{m}$ [0.000030] MIN TOTAL ON MATING END, $2.54 \mu\text{m}$ [0.000100] MIN TIN ON SOLDER END, BOTH OVER $1.27 \mu\text{m}$ [0.000050] MIN NICKEL.

5747315-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN B LATTUCA 23SEPT05	TE Connectivity
DIMENSIONS: mm [INCHES]		CHK S BOLASH 23SEPT05	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD M WALMSLEY 23SEPT05	NAME
0 PLC ± -	1 PLC ± -	PRODUCT SPEC	RECEPTACLE ASSY, SIZE 4,
2 PLC ± 0.13 [0.005]	3 PLC ± -	APPLICATION SPEC	37 POS. VERTICAL, W/CLINCH
4 PLC ± -	ANGLES ± °	114-40013	AMPLIMITE HDP
MATERIAL	FINISH	SIZE CAGE CODE DRAWING NO	RESTRICTED TO
1	2	A1 00779 5747315	-
CUSTOMER DRAWING		SCALE NTS	SHEET 1 OF 1 REV D