

LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	REL PER EC 0513-0043-05	03OCT05	BL	JG

D

C

B

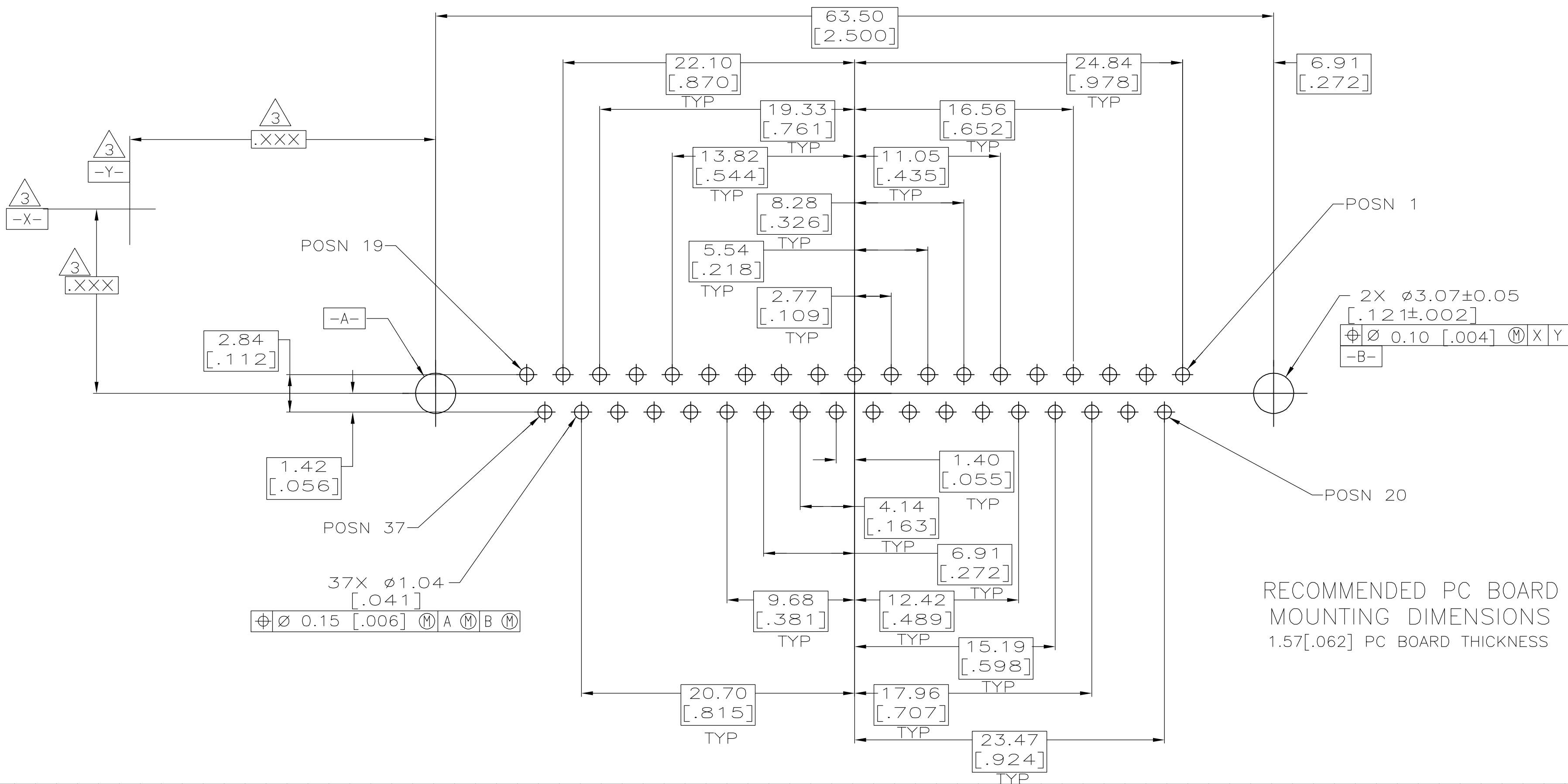
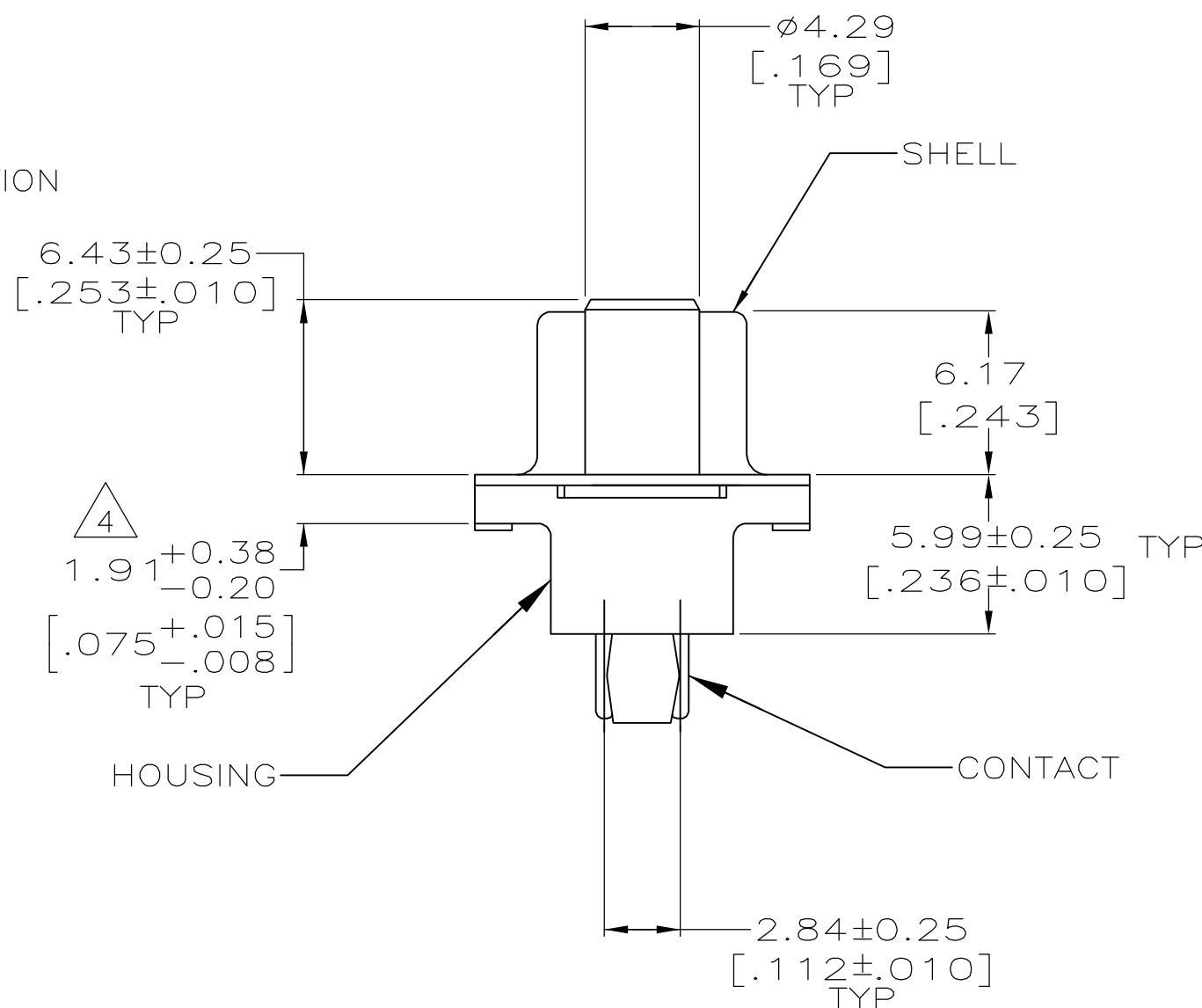
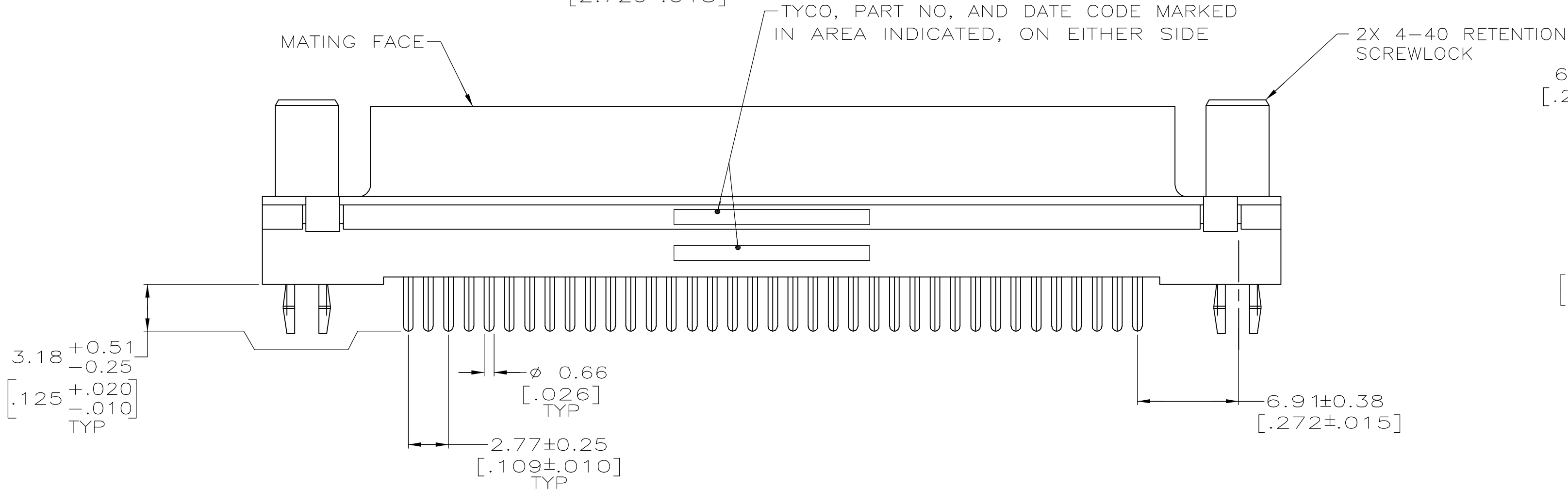
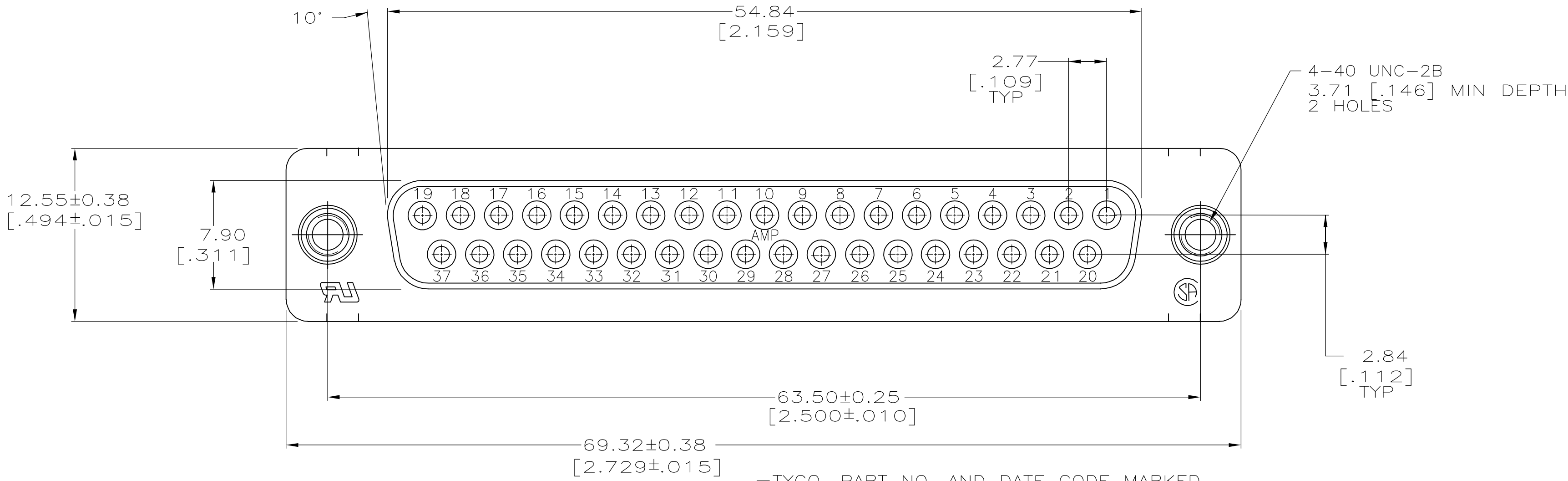
A

D

C

B

A



RECOMMENDED PC BOARD
MOUNTING DIMENSIONS
1.57[.062] PC BOARD THICKNESS

- 1 HOUSING: POLYESTER, UL 94V-0 RATED, COLOR BLACK.
CONTACTS: PHOSPHOR BRONZE.
RETENTION SCREWLOCKS: BRASS.
SHELL: CARBON STEEL.
- 2 SHELL: 5.08μm[.000200] MIN TIN OVER 2.54μm[.000100] MIN COPPER.
CONTACTS: 0.76μm[.000030] MIN GOLD FOR A LENGTH OF 1.40 [.055] MIN
FROM MATING END, 2.54μm[.000100] MIN TIN ON OPPOSITE END,
BOTH OVER 1.27μm[.000030] MIN NICKEL OVER COPPER FLASH.
RETENTION SCREWLOCKS: 2.54μm[.000100] MIN TIN OVER 1.27μm[.000050]
MIN NICKEL OVER COPPER FLASH.
- 3 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 4 2.79[.110] MAX IN SHELL TAB CLINCH AREAS.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LATTUCA	03OCT05	Tyco Electronics Corporation Harriaburg, PA 17105-3608	
DIMENSIONS: mm[INCHES]		CHK S. BOLASH	03OCT05	NAME M. WALMSLEY	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. WALMSLEY	03OCT05	PRODUCT SPEC 108-40025	
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± 2°		APPLICATION SPEC 114-40023		RESTRICTED TO CUSTOMER DRAWING	
MATERIAL		WEIGHT		SCALE 4:1	
1		2		SHEET 1 OF 1	
REV A		REV A		REV A	