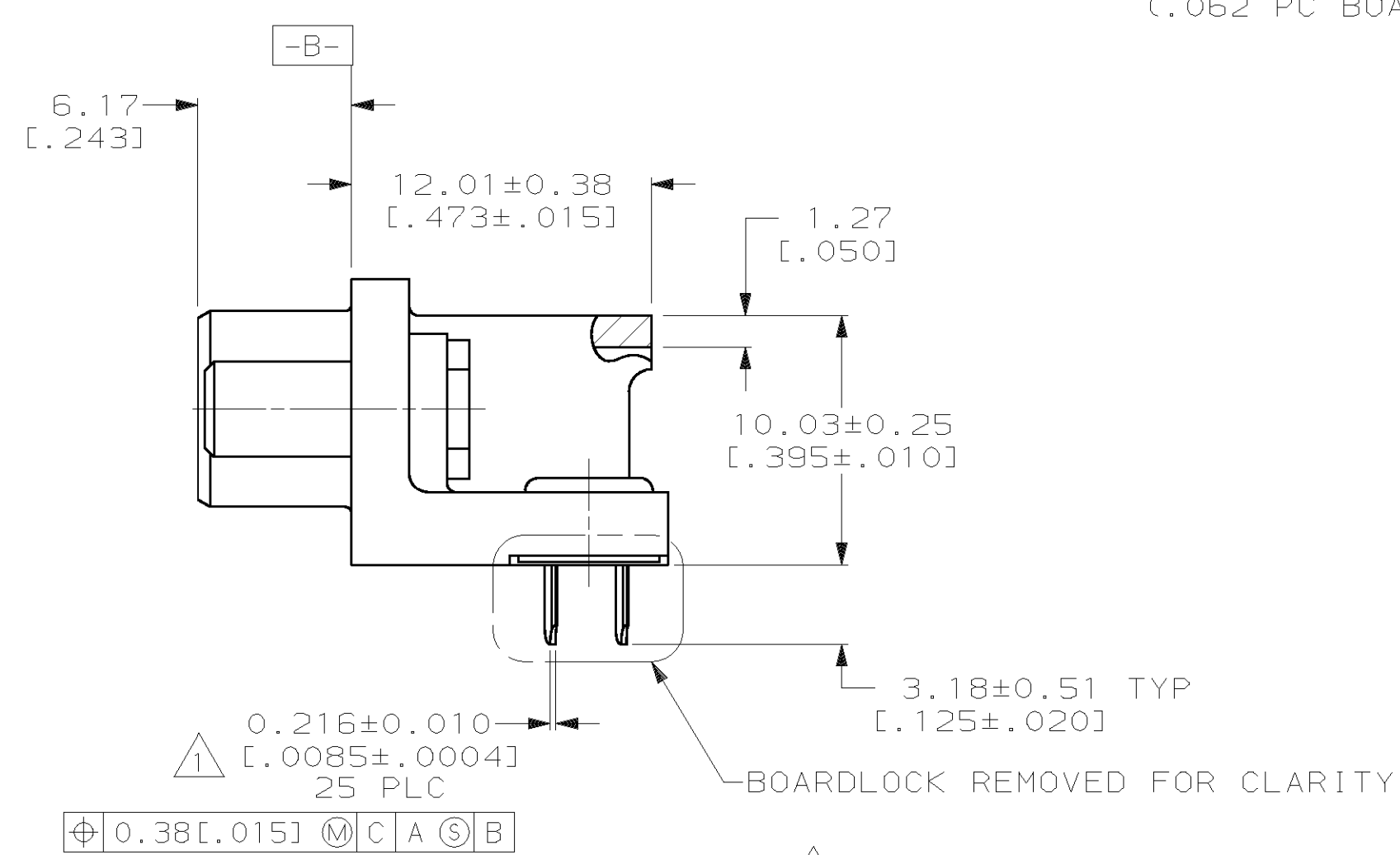
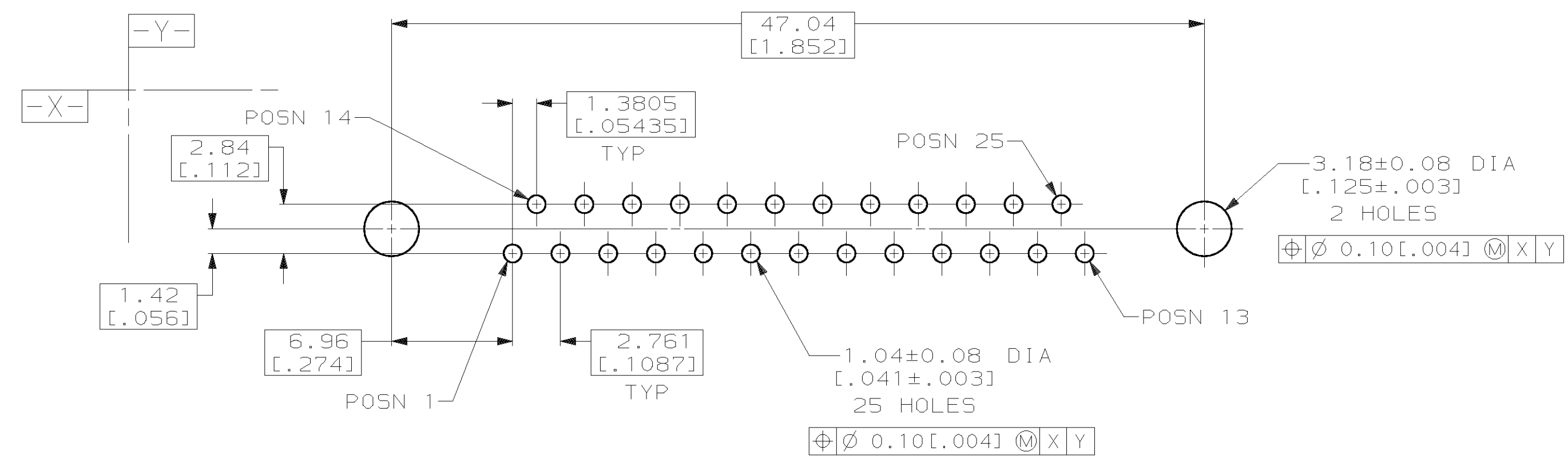
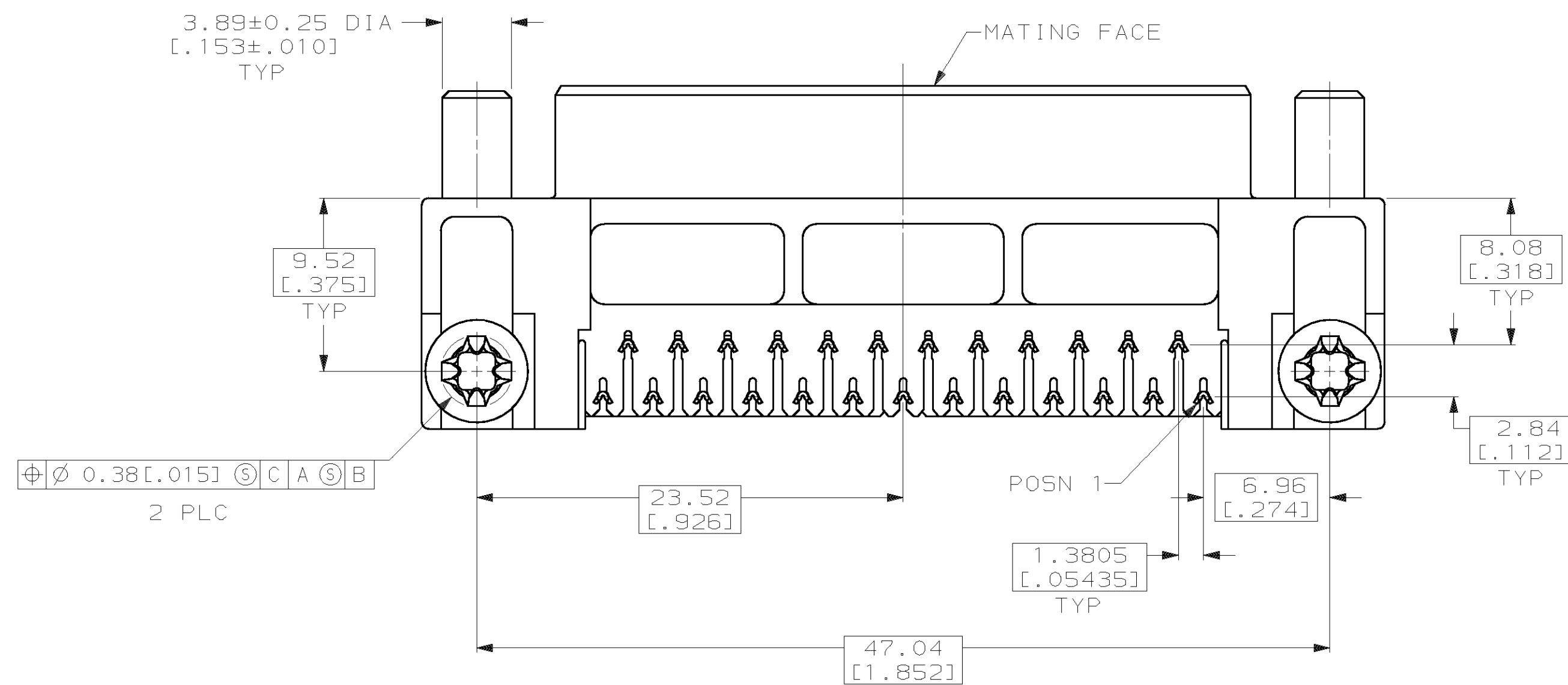
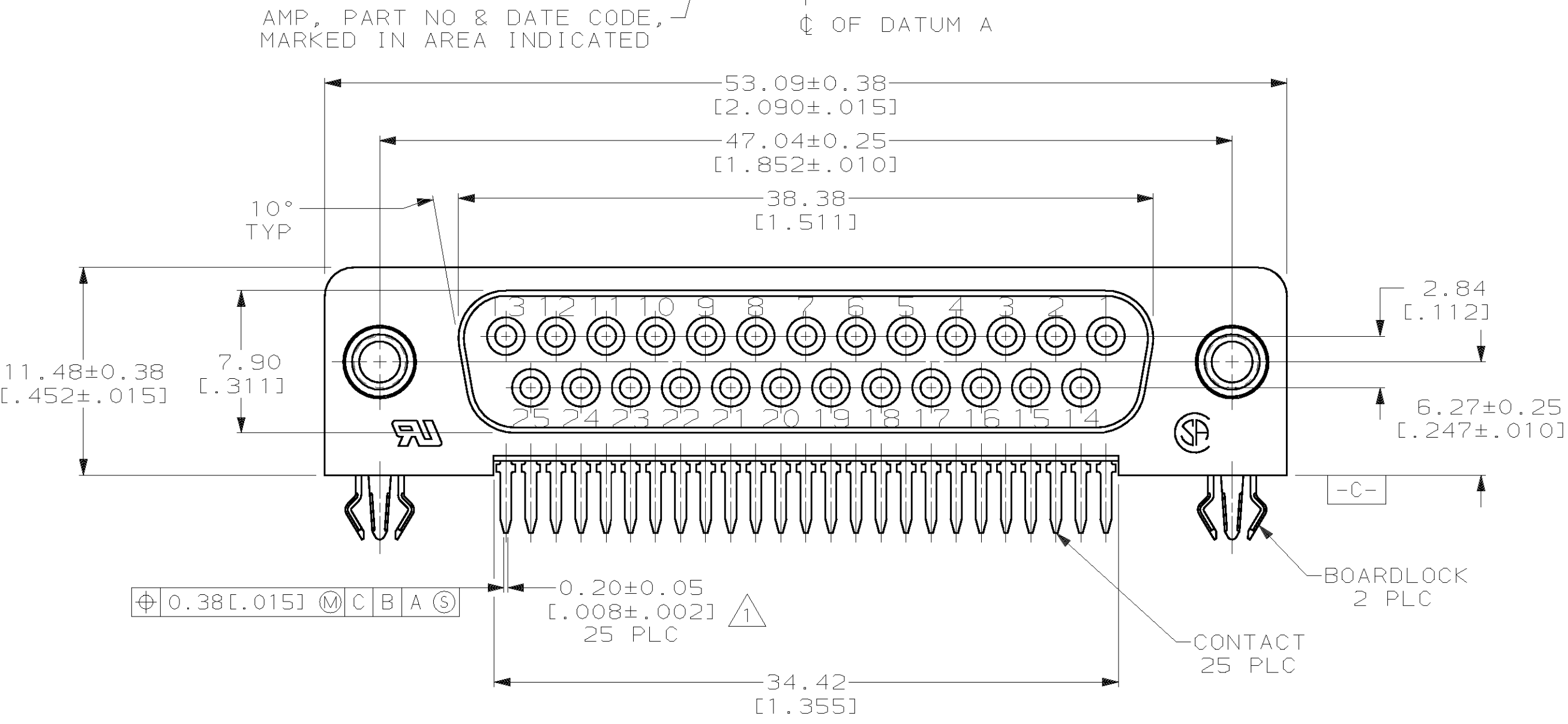
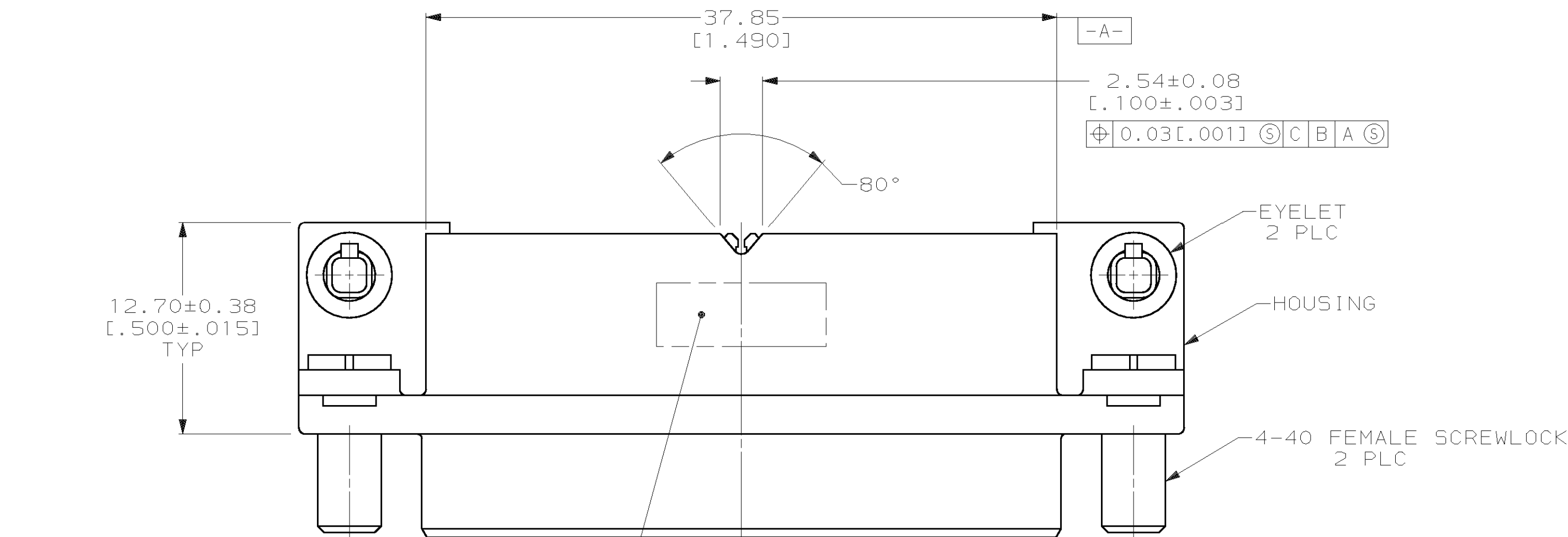


LOC	DIST	P	F	ZONE	LTR	REVISIONS		
						DESCRIPTION	DATE	APPD
BD	77				D	REVISED PER ECN BD5477	01/28/92	CR
					E	OBS -3 PER ECN BD6411	03/31/93	CR
					F	REV PER EC 0020-1053-95	05 JAN 96	RLT
					G	OBS -2 AND REV PER 0U1D-0126-00	01 NOV 00	RF



- 1 POSITION TOLERANCE APPLIES AT TIP ONLY.
- 2 NYLON OR POLYESTER, UL94V-0, BLACK.
- 3 PHOSPHOR BRONZE PER QQ-B-750.
- 4 EYELETS: BRASS; SCREWLOCKS: ZINC; BOARDLOCKS: COPPER ALLOY.
- 5 GOLD PLATING PER MIL-6-45204, NICKEL PLATING PER QQ-N-290, TIN PLATING PER MIL-T-10727.
- 6 EYELETS: 5.08 μm [.000200] MIN TIN OVER COPPER FLASH; BOARDLOCKS: 5.08 μm [.000200] MIN TIN-LEAD OVER 1.27 μm [.000050] MIN NICKEL.
- 7 0.76 μm [.000030] MIN GOLD FOR A LENGTH OF 1.52 [.060] MIN FROM MATING END, 3.05 μm [.000120] MIN TIN-LEAD FOR A LENGTH OF 3.68 [.145] MIN FROM OPPOSITE END, BOTH OVER 1.27 μm [.000050] MIN NICKEL.
- 8 GOLD FLASH FOR A LENGTH OF 1.52 [.060] MIN FROM MATING END, 3.05 μm [.000120] MIN TIN-LEAD FOR A LENGTH OF 3.68 [.145] MIN FROM OPPOSITE END, BOTH OVER 1.27 μm [.000050] MIN NICKEL.
- 9 0.25 μm [.000010] MIN GOLD FOR A LENGTH OF 1.52 [.060] MIN FROM MATING END, 3.05 μm [.000120] MIN TIN-LEAD FOR A LENGTH OF 3.68 [.145] MIN FROM OPPOSITE END, BOTH OVER 1.27 μm [.000050] MIN NICKEL.

OBSOLETE	9	748981-3
OBSOLETE	8	748981-2
	7	748981-1

			CONTACT FINISH	PART NO	
DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON : 2 PLC DEC ± 0.13 [.005] 3 PLC DEC ± . ANGLES ± 2° MATERIAL HOUSING: 2 CONTACTS: 3 HARDWARE: 4	DR 08/03/89 S.WELDON	 AMP INCORPORATED Harrisburg, Pa. 17105			
	CHK 08/11/89 R.STONE				
	APPD 08/11/89 W.SWAIN	NAME RECEPTACLE ASSEMBLY, SIZE 3, 25 POSN, ALL PLASTIC, RIGHT ANGLE .318 SERIES, AMPLIMITE® III			
	APPD 08/11/89 C.RHODE				
PRODUCT SPEC 108-1226					
FINISH 5 HARDWARE: 6 CONTACTS: SEE TABLE SCREWLOCKS: CLEAR CHROMATE	APPLICATION SPEC 114-40027	SIZE D	CAGE CODE 00779	DRAWING NO 748981	
WEIGHT _		SCALE 4:1	SHEET 1 OF 1		