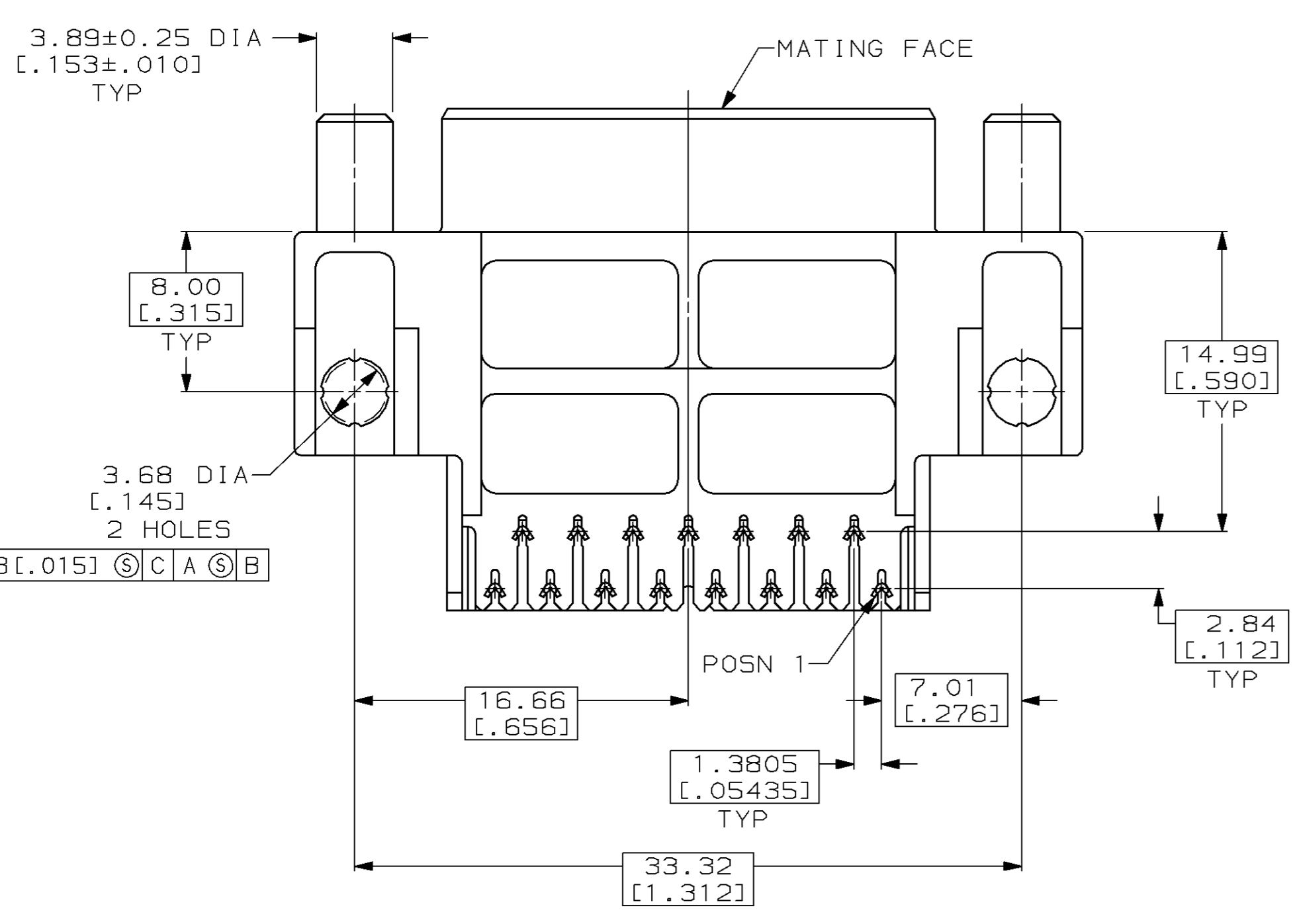
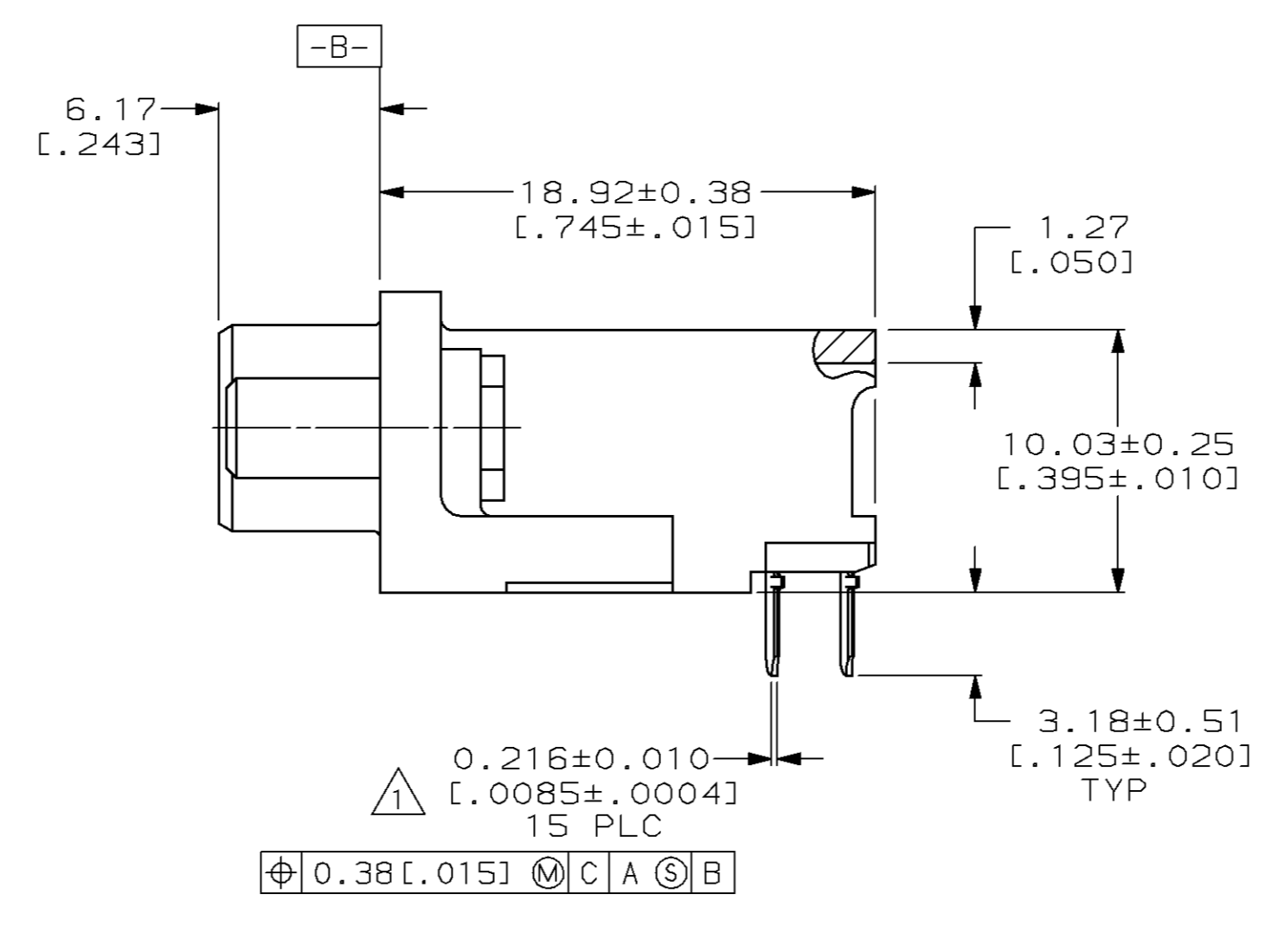
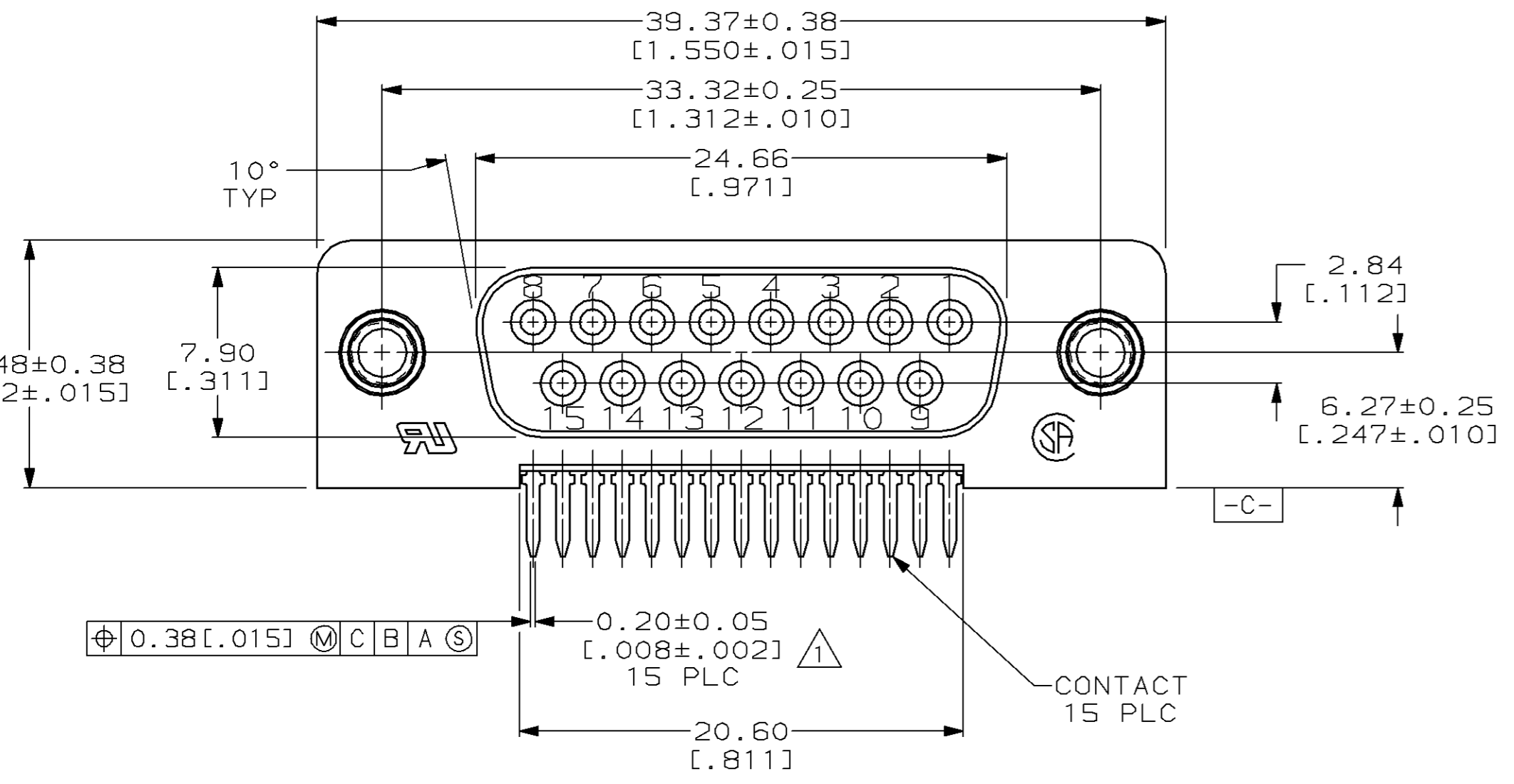
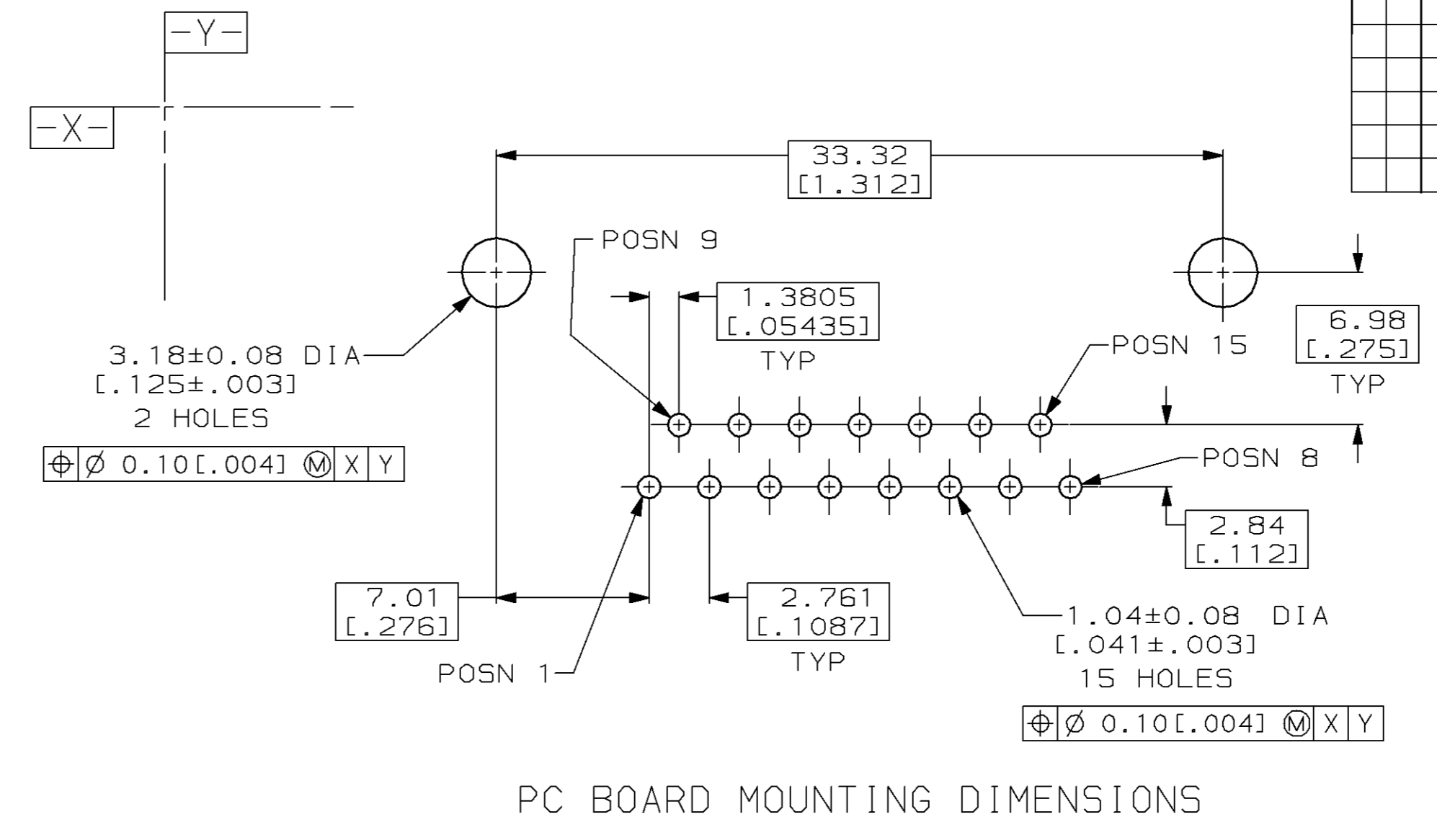
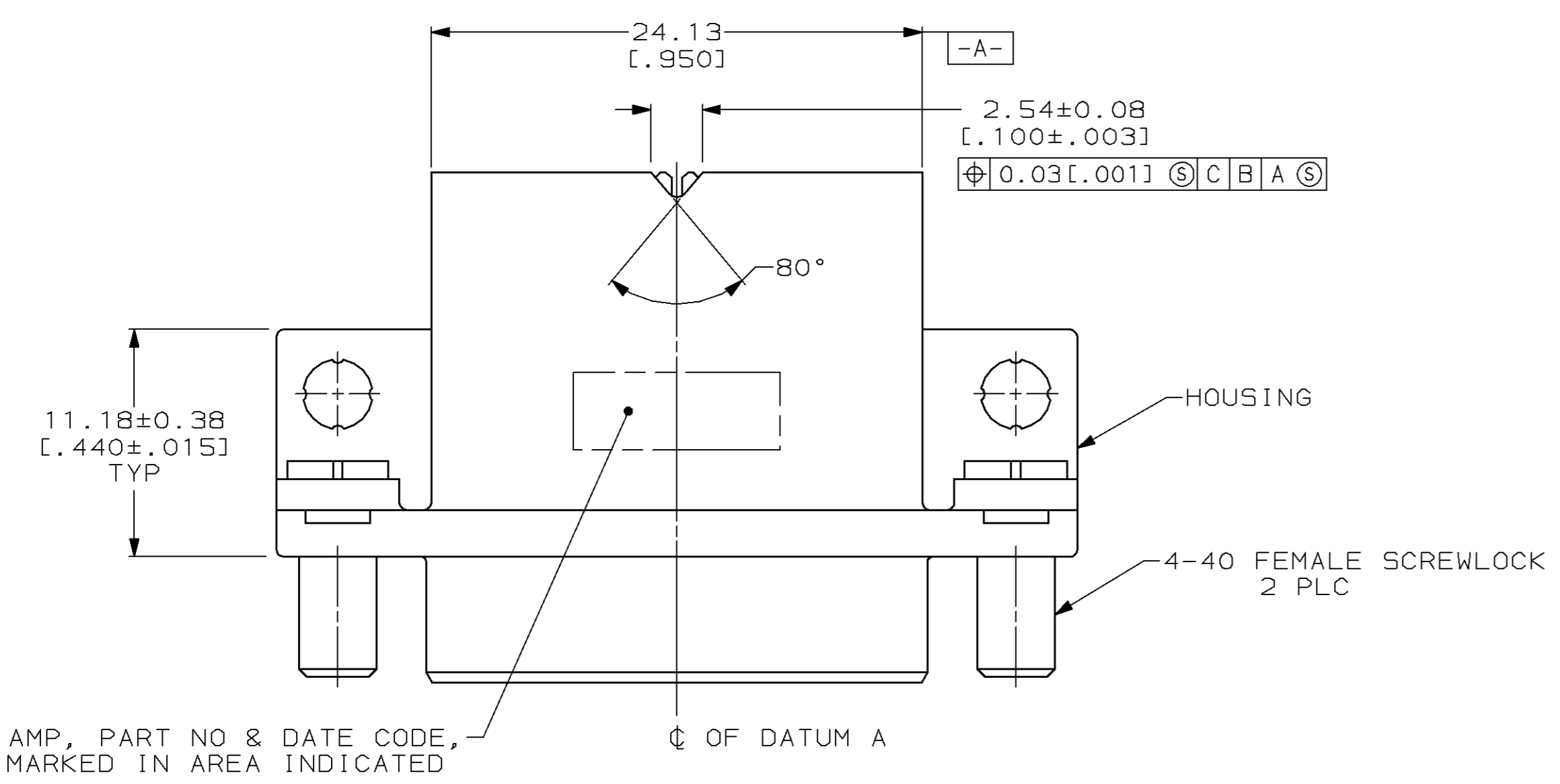


LOC		DIST		P		F		ZONE		LTR		REVISIONS			
BD	77											DESCRIPTION	DATE	APPD	
												B	REV & RDWN ECN BD3365 & BD3478	10/10/88	-
												C	REV PER ECN BD4319	09/05/90	PAK
												D	REVISED PER ECN BD5477	01/28/92	CR
												E	OBS-3, SUPERSEDED-2 PER ECN BD6410	03/28/93	CR
												F	REV PER EC 0020-1053-95	05 JAN 96	RLT
												G	REV PER EC 0420-59-96	20 SEP 96	RT



- ① POSITION TOLERANCE APPLIES AT TIP ONLY.
- ② NYLON OR POLYESTER, UL94V-0, BLACK.
- ③ PHOSPHOR BRONZE PER QQ-B-750.
- ④ GOLD PLATING PER MIL-G-45204, NICKEL PLATING PER QQ-N-290, TIN PLATING PER MIL-T-10727.
- ⑤ 0.76 μm [1.000030] MIN GOLD FOR A LENGTH OF 1.52 [1.060] MIN FROM MATING END, 3.05 μm [1.000120] MIN TIN-LEAD FOR A LENGTH OF 3.68 [1.145] MIN FROM OPPOSITE END, BOTH OVER 1.27 μm [1.000050] MIN NICKEL.
- ⑥ GOLD FLASH FOR A LENGTH OF 1.52 [1.060] MIN FROM MATING END, 3.05 μm [1.000120] MIN TIN-LEAD FOR A LENGTH OF 3.68 [1.145] MIN FROM OPPOSITE END, BOTH OVER 1.27 μm [1.000050] MIN NICKEL.
- ⑦ 0.25 μm [1.000010] MIN GOLD FOR A LENGTH OF 1.52 [1.060] MIN FROM MATING END, 3.05 μm [1.000120] MIN TIN-LEAD FOR A LENGTH OF 3.68 [1.145] MIN FROM OPPOSITE END, BOTH OVER 1.27 μm [1.000050] MIN NICKEL.

OBSOLETE	⑦	748948-3
SUPERSEDED BY 747460-5	⑥	748948-2
	⑤	748948-1

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES]		DR 10/10/89 S. WELDON		AMP INCORPORATED Harrisburg, Pa. 17105	
TOLERANCES: ON ±		CHK -			
2 PLC DEC ± 0.13 [1.005]		APPD -		NAME	
MATERIAL HOUSING: ②		APPD -		RECEPTACLE ASSEMBLY, SIZE 2, 15 POSN, ALL PLASTIC, RIGHT ANGLE, .590 SERIES, AMPLIMITE® III	
CONTACTS: ③		PRODUCT SPEC 108-1226		SIZE D	
SCREWLOCKS: ZINC		APPLICATION SPEC 114-40027		CAGE CODE 00779	
FINISH ④		WEIGHT -		DRAWING NO. 748948	
CONTACTS: SEE TABLE		SCALE 4:1		SHEET 1 OF 1	
SCREWLOCKS: CLEAR CHROMATE					