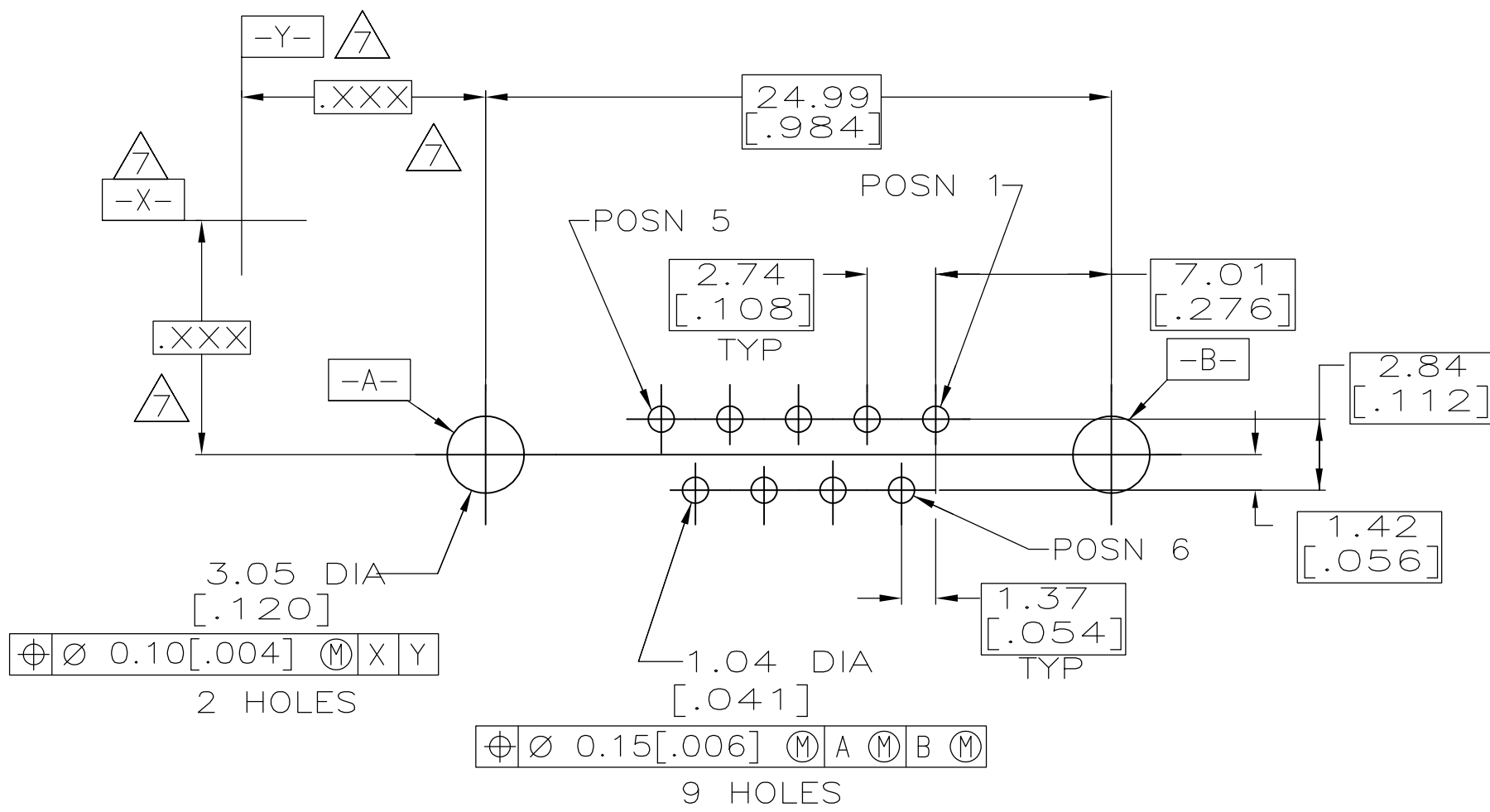
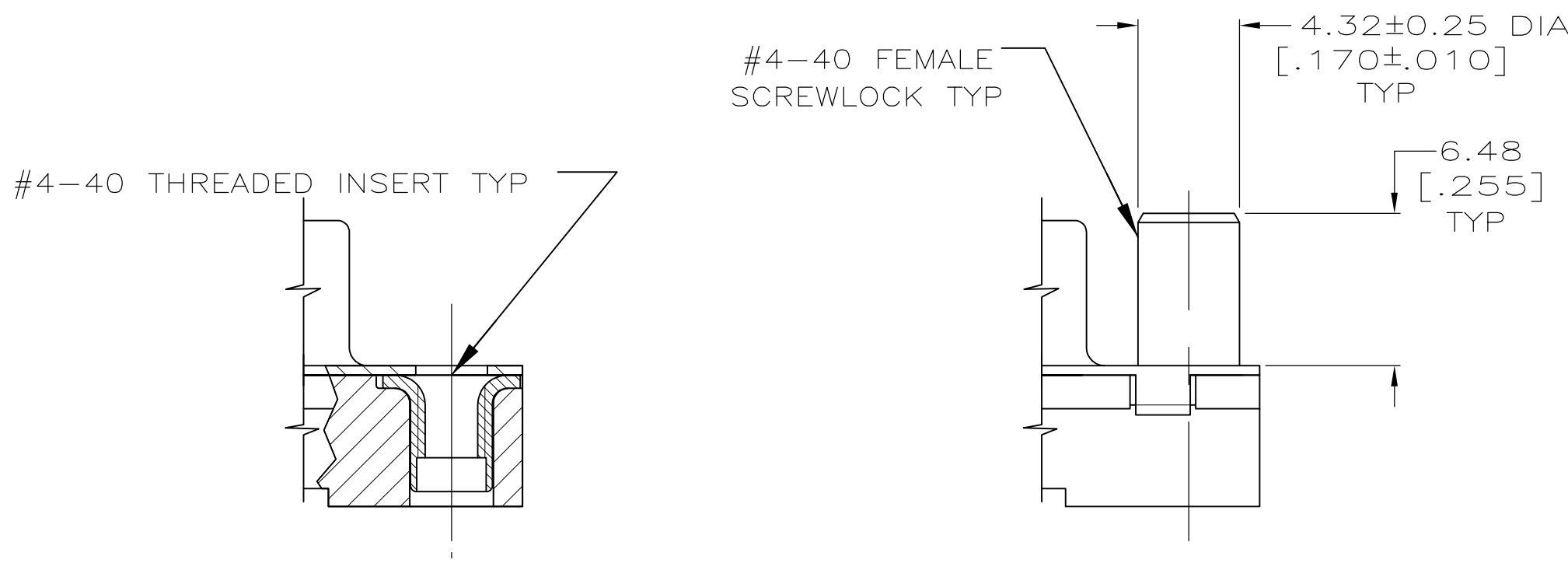
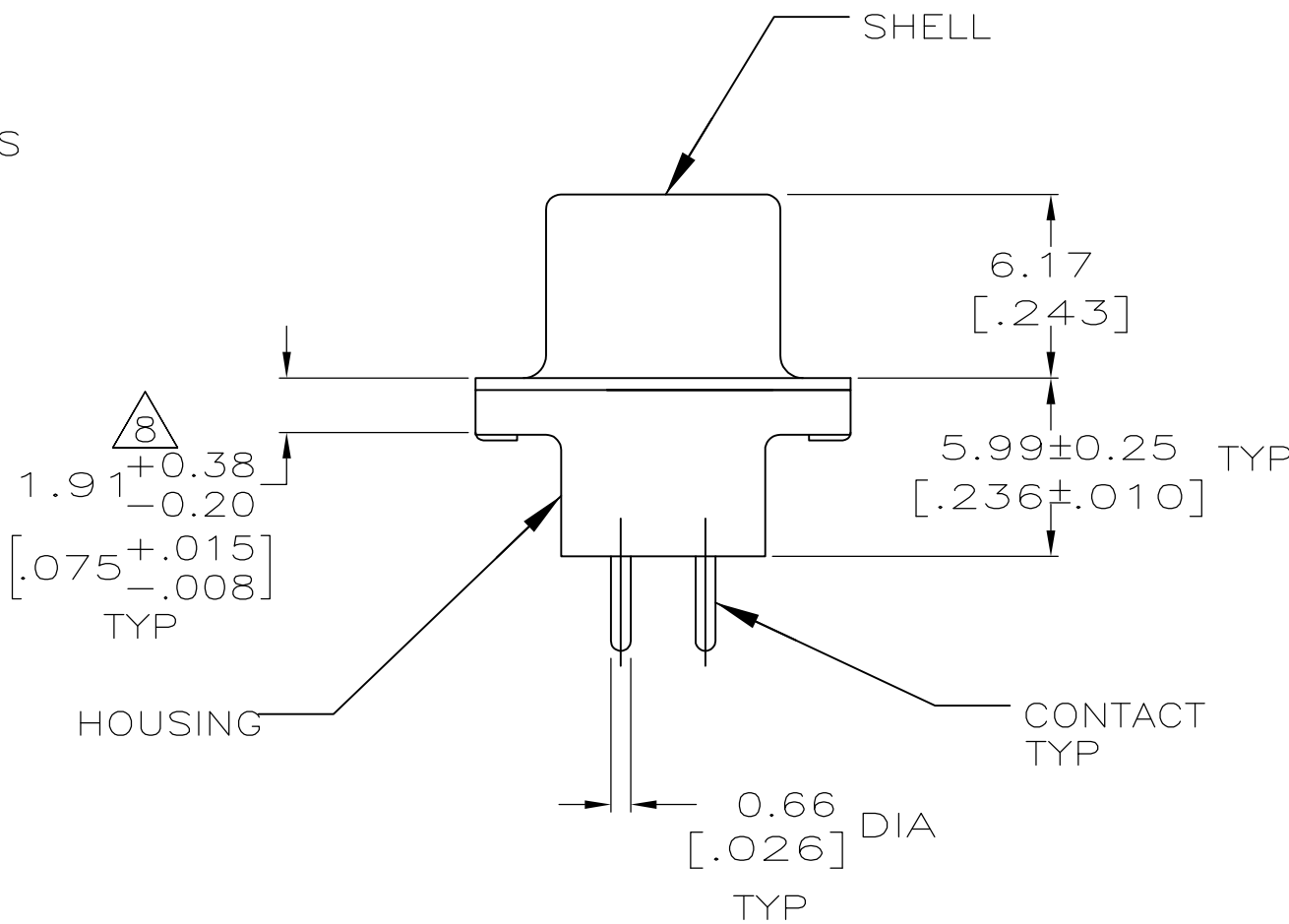
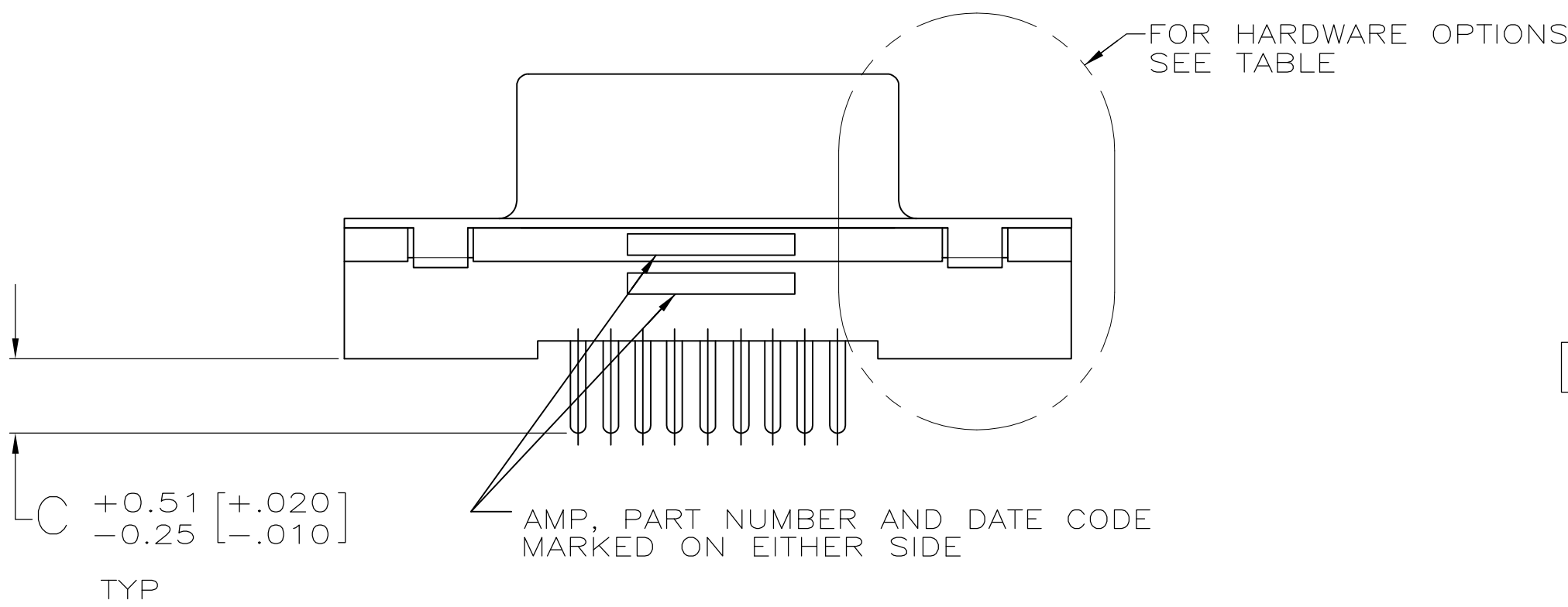
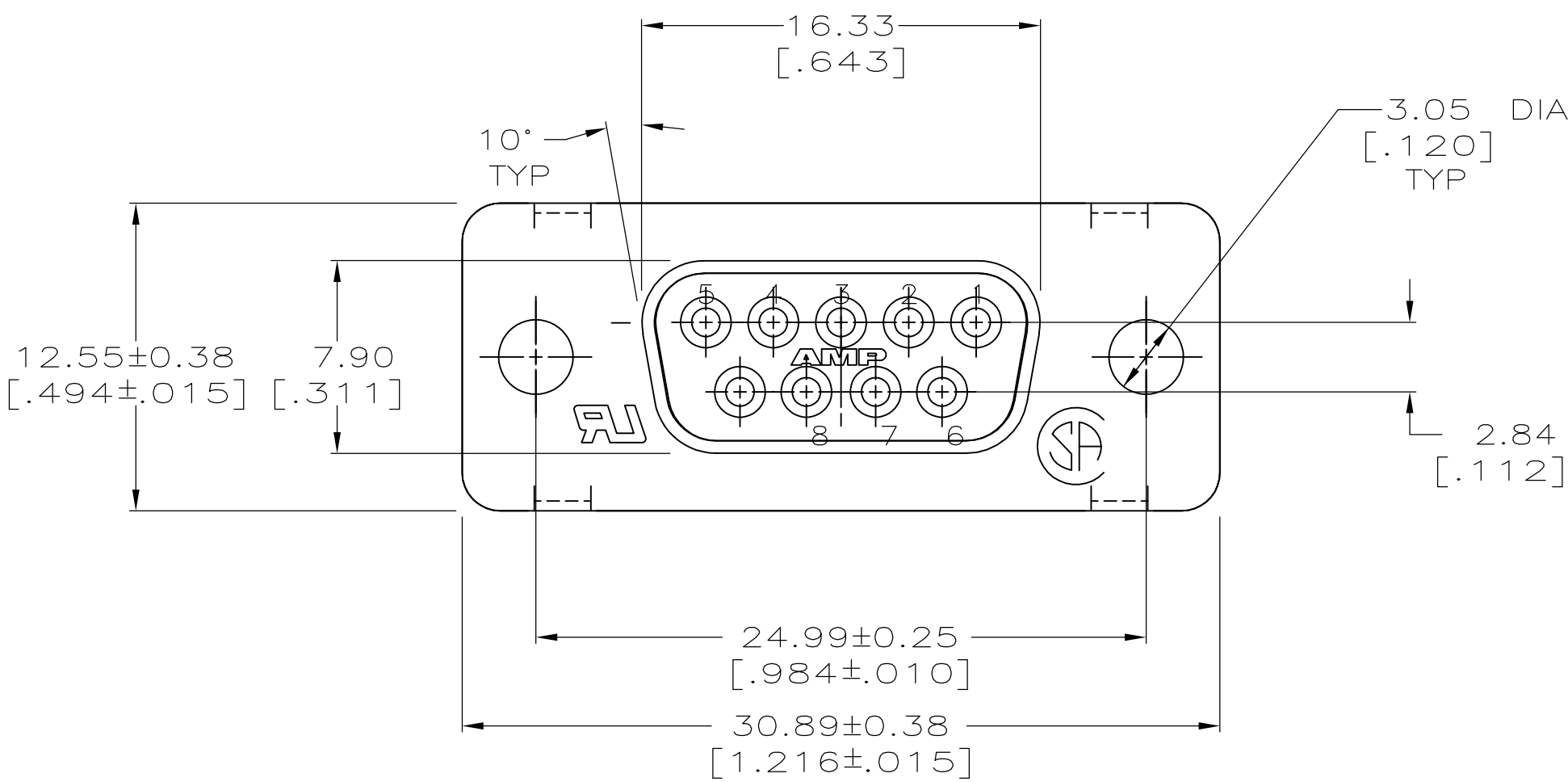


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
GP	00	M1		REVISED PER ECO-11-004835	11MAR11	RK HMR



RECOMMENDED PC BOARD LAYOUT
CONNECTOR SIDE OF PC BOARD

- 1 HOUSING: POLYESTER, UL 94V-0 RATED, BLACK.
- 2 SHELL: CARBON STEEL.
- 3 SHELL: 5.08um [.000200] MIN TIN OVER 2.54um [.000100] MIN COPPER.
- 4 GOLD FLASH FOR A LENGTH OF 2.54[.100] MIN FROM MATING END, 2.54um [.000100] MIN TIN OR TIN-LEAD ON OPPOSITE END, BOTH OVER 1.27um [.000050] MIN NICKEL.
- 5 0.76um [.000030] MIN GOLD FOR A LENGTH OF 2.54 [.100] MIN FROM MATING END, 2.54um [.000100] MIN TIN OR TIN-LEAD ON OPPOSITE END, BOTH OVER 1.27um [.000050] MIN NICKEL.
- 6 NOTE DELETED.
- 7 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 8 2.79[.110] MAX IN SHELL TAB CLINCH AREAS.
- 9 SUPERSEDED BY 747150-2.
- 10 SUPERSEDED BY 747150-9.
- 11 SUPERSEDED BY 1-747150-6.
- 12 OBSOLETE.
- 13 CONTACTS: PHOSPHOR BRONZE.
- 14 SCREWLOCKS: ZINC.
- 15 INSERTS: BRASS.

W/FEMALE SCREWLOCKS PER DETAIL E		4.32 [.170]		1-747150-6
		4.32 [.170]		1-747150-5
		3.18 [.125]		1-747150-4
		3.18 [.125]		1-747150-3
W/THEADED INSERTS PER DETAIL D		6.35 [.250]		1-747150-1
		4.32 [.170]		1-747150-0
		4.32 [.170]		747150-9
		3.18 [.125]		747150-8
WO/FEMALE SCREWLOCKS OR THEADED INSERTS AS SHOWN		3.18 [.125]		747150-7
		4.32 [.170]		747150-4
		3.18 [.125]		747150-2
HARDWARE OPTIONS		3.18 [.125]		747150-1
	CONTACTS	C	PART NO	
FINISH				

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D BROCKWAY 5-10-93	3-22-93
DIMENSIONS: mm [INCHES]		CHK R STONE	
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME
	0 PLC ± -		PRODUCT SPEC
	1 PLC ± -		108-40025
	2 PLC ± 0.13 [.005]		APPLICATION SPEC
MATERIAL	FINISH		SIZE
	3		114-40023
WEIGHT		A1 00779 747150	
CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV M1	

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