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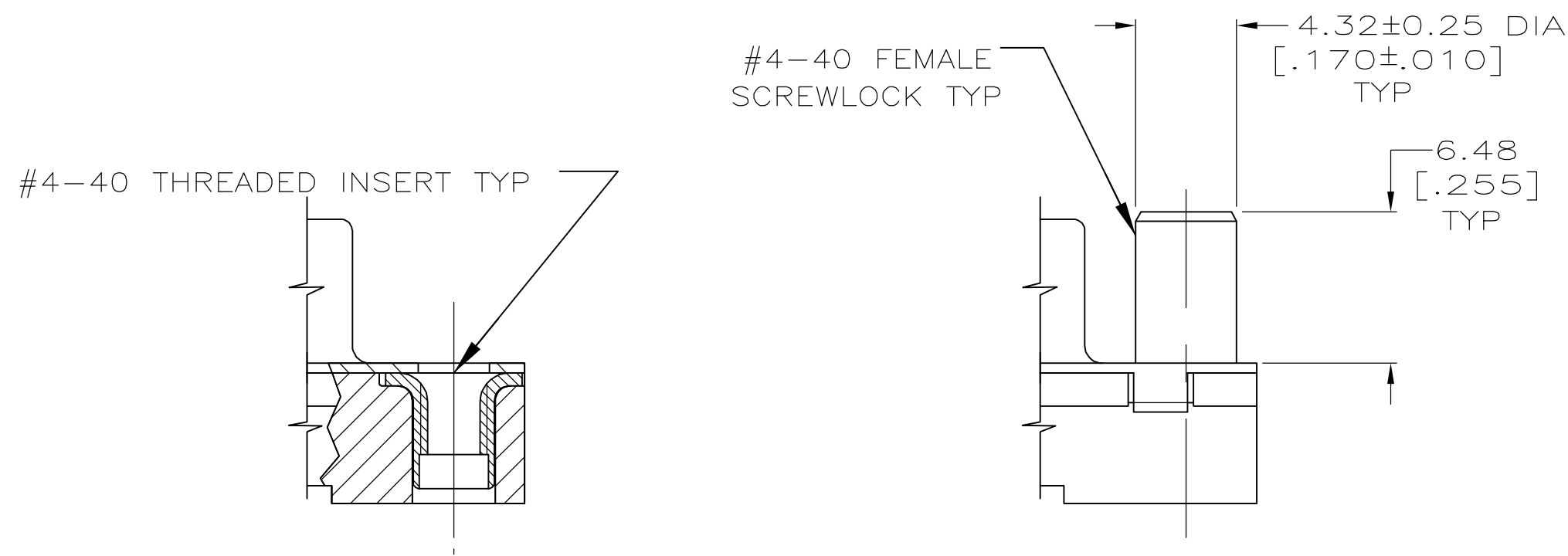
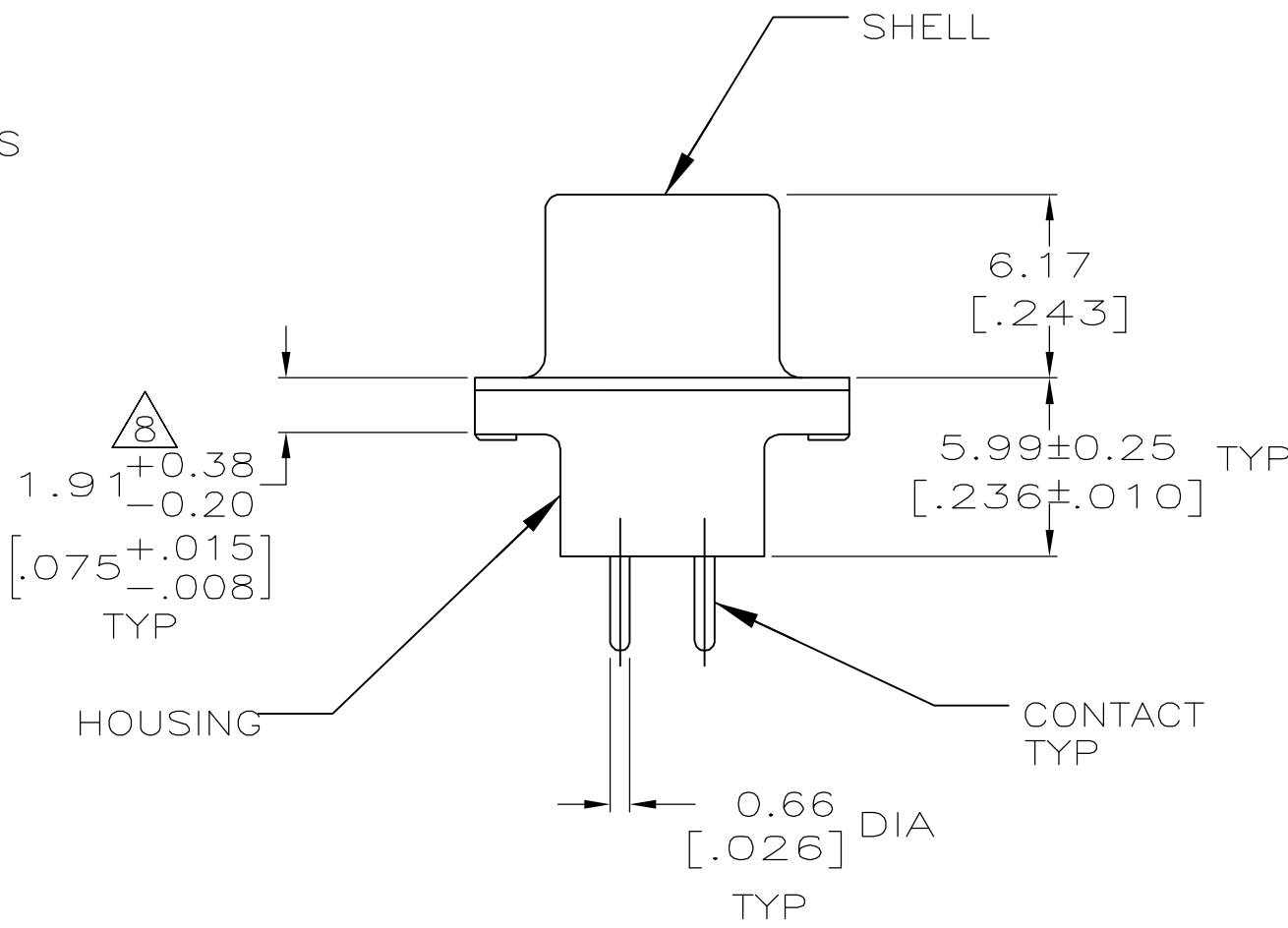
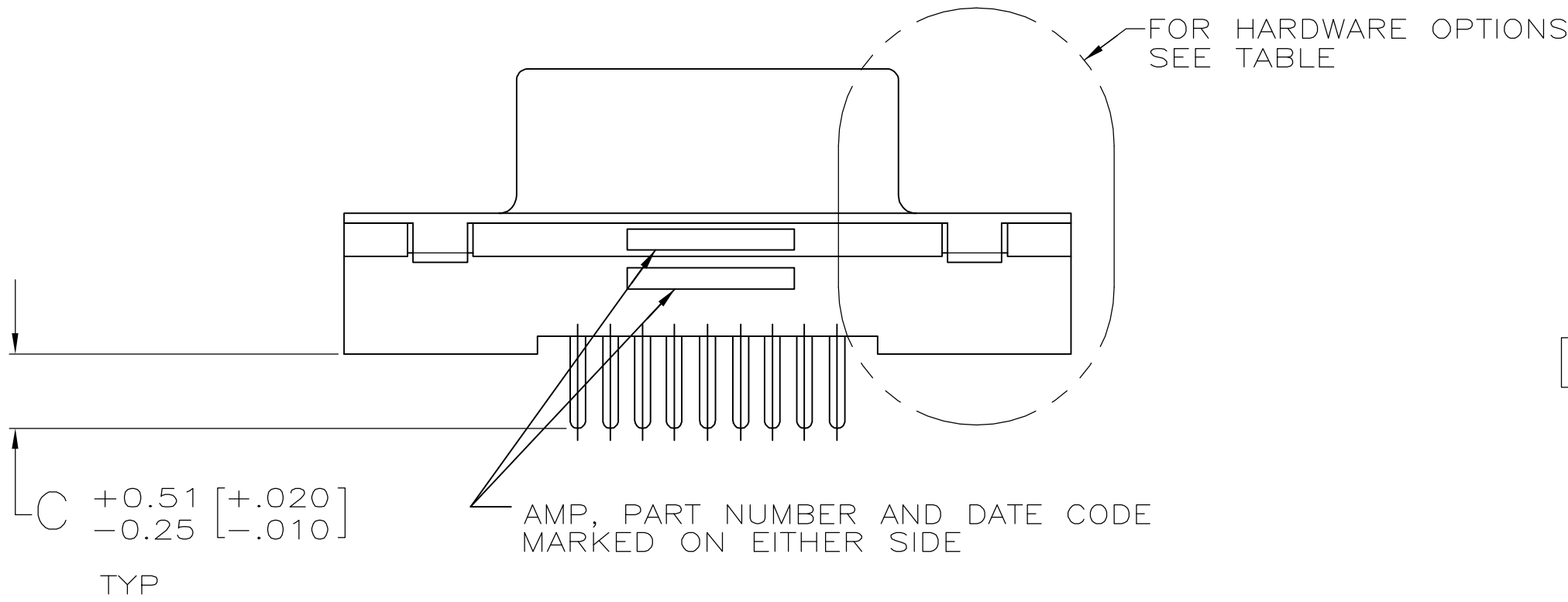
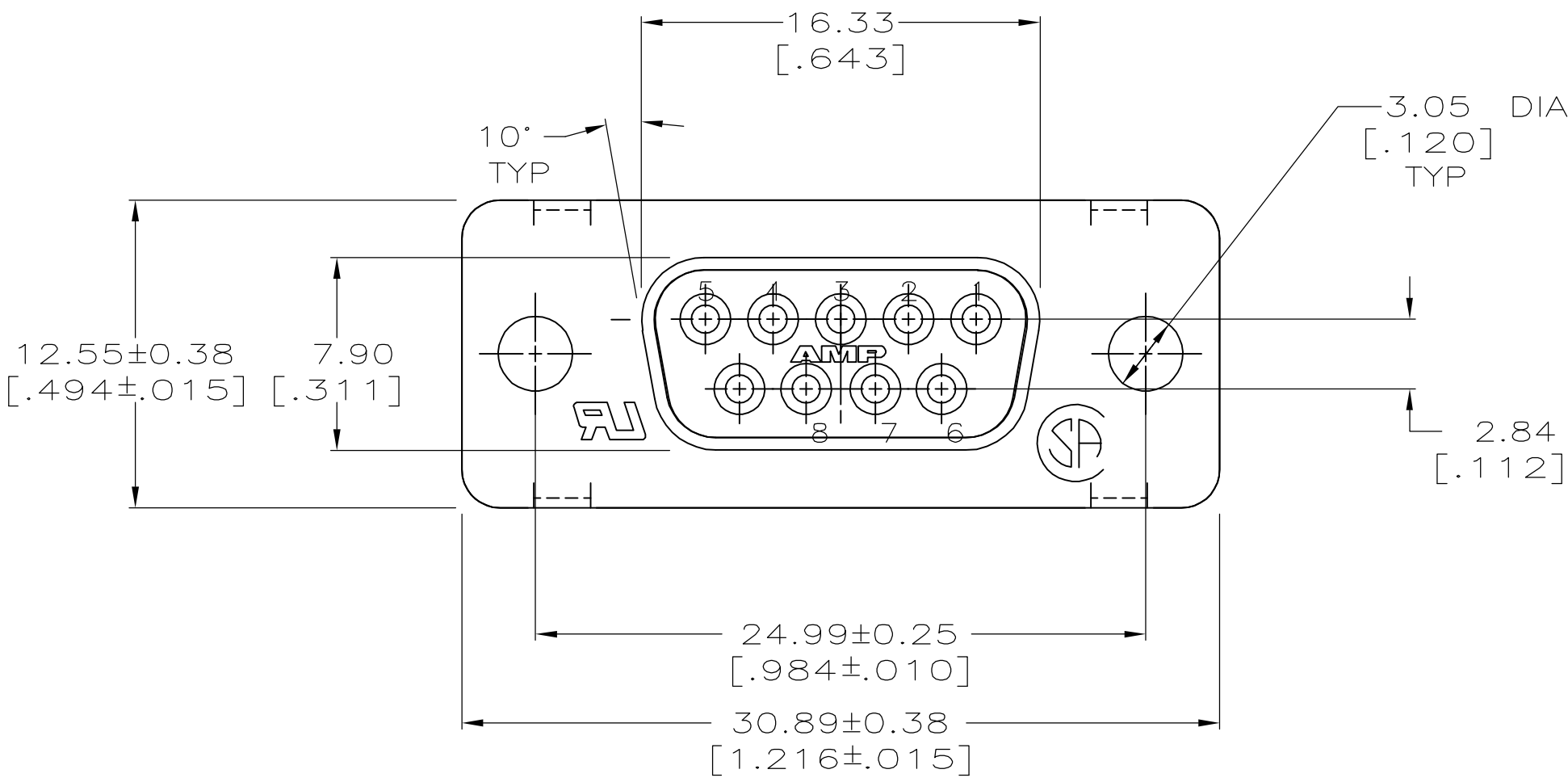
JAMECO[®]
ELECTRONICS

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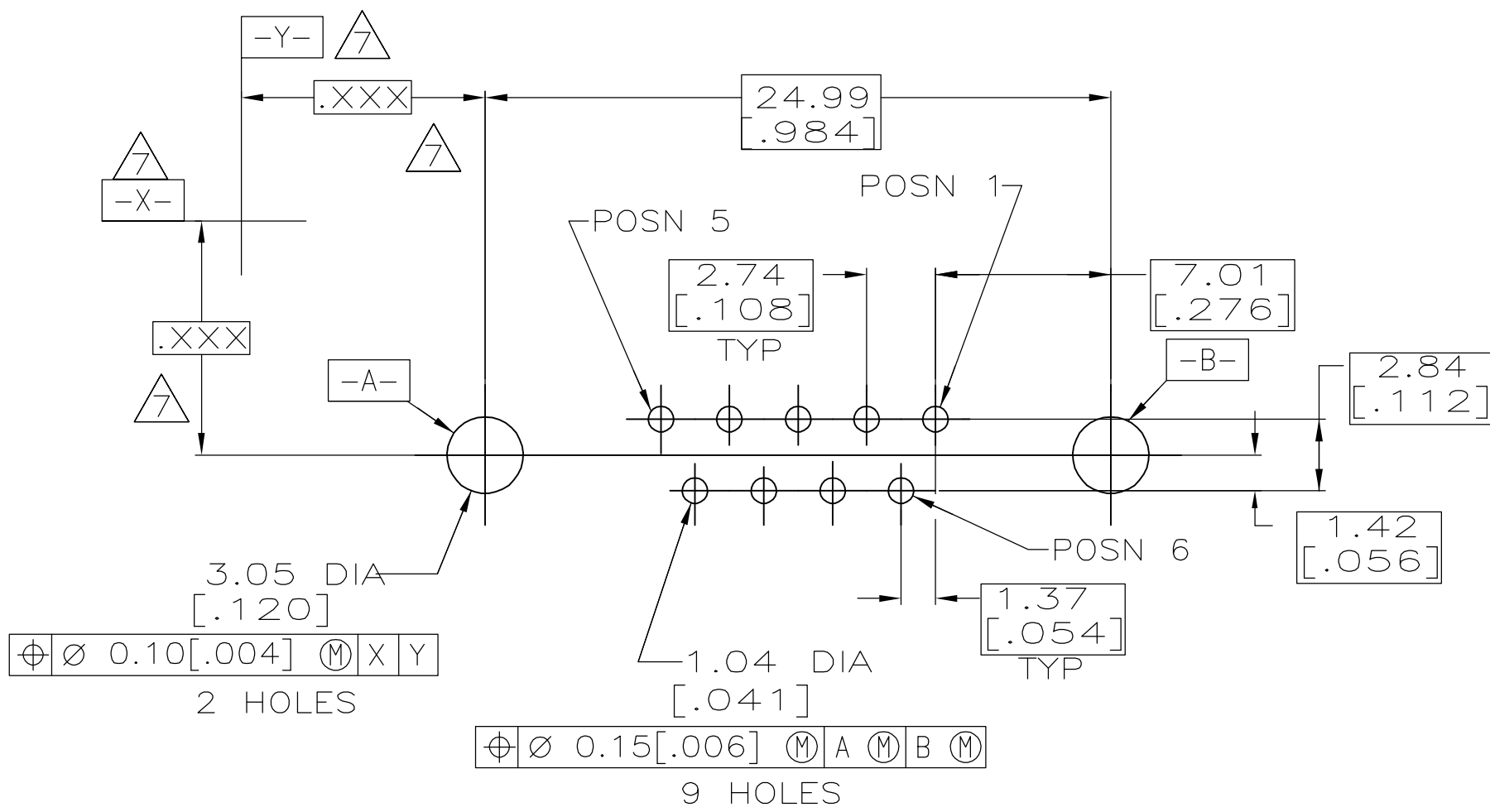
Jameco Part Number 614934

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		L	REVISED PER ECO-07-000081	01FEB07	JDP	SLB



DETAIL D

DETAIL E



RECOMMENDED PC BOARD LAYOUT
CONNECTOR SIDE OF PC BOARD

- 1 HOUSING: POLYESTER, UL 94V-0 RATED, BLACK.
- 2 SHELL: CARBON STEEL PER ASTM A109.
- 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 TIN PLATING PER MIL-T-10727, GOLD PLATING PER MIL-G-45204, NICKEL PLATING PER QQ-N-290, COPPER PLATING PER MIL-C-14550.
- 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- 9 SUPERSEDED BY 747150-2.
- 10 SUPERSEDED BY 747150-9.
- 11 SUPERSEDED BY 1-747150-6.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 PER QQ-B-750.
- 14 SCREWLOCKS: ZINC.
- 15 INSERTS: BRASS.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D BROCKWAY 5-22-93	Tyco Electronics Corporation Harriaburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK R STONE 5-10-93	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC 108-40025	RECEPTACLE ASSEMBLY, SIZE 1, 9 POSITION FRONT METAL SHELL, WITH OR WITHOUT SCREWLOCKS OR INSERTS,	
MATERIAL		APPLICATION SPEC 114-40023	SIZE A1	RESTRICTED TO
FINISH 3/6		WEIGHT -	00779	747150
CONTACTS: SEE TABLE		CUSTOMER DRAWING		SCALE 4:1
		SHEET 1 OF 1		REV L