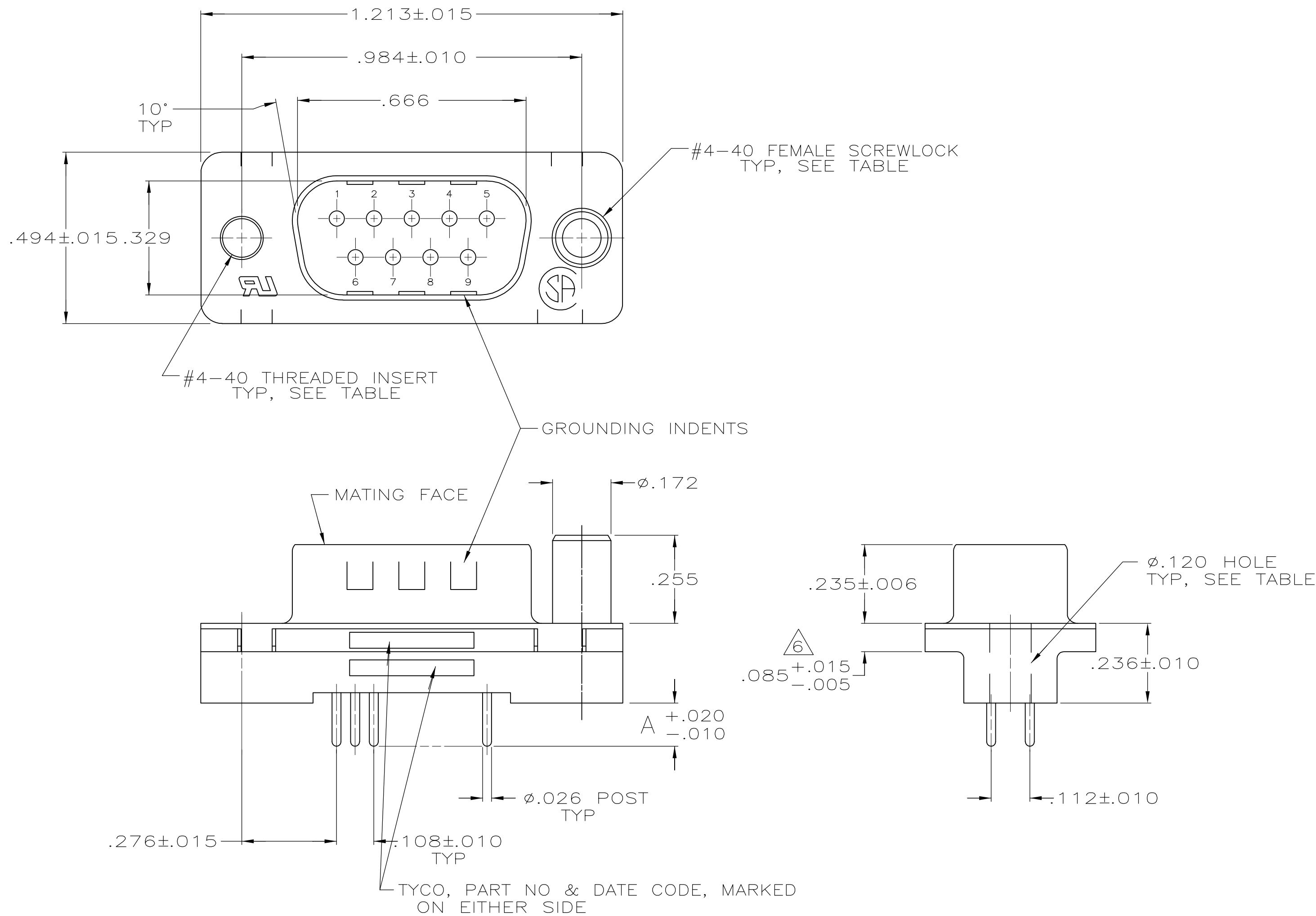


D

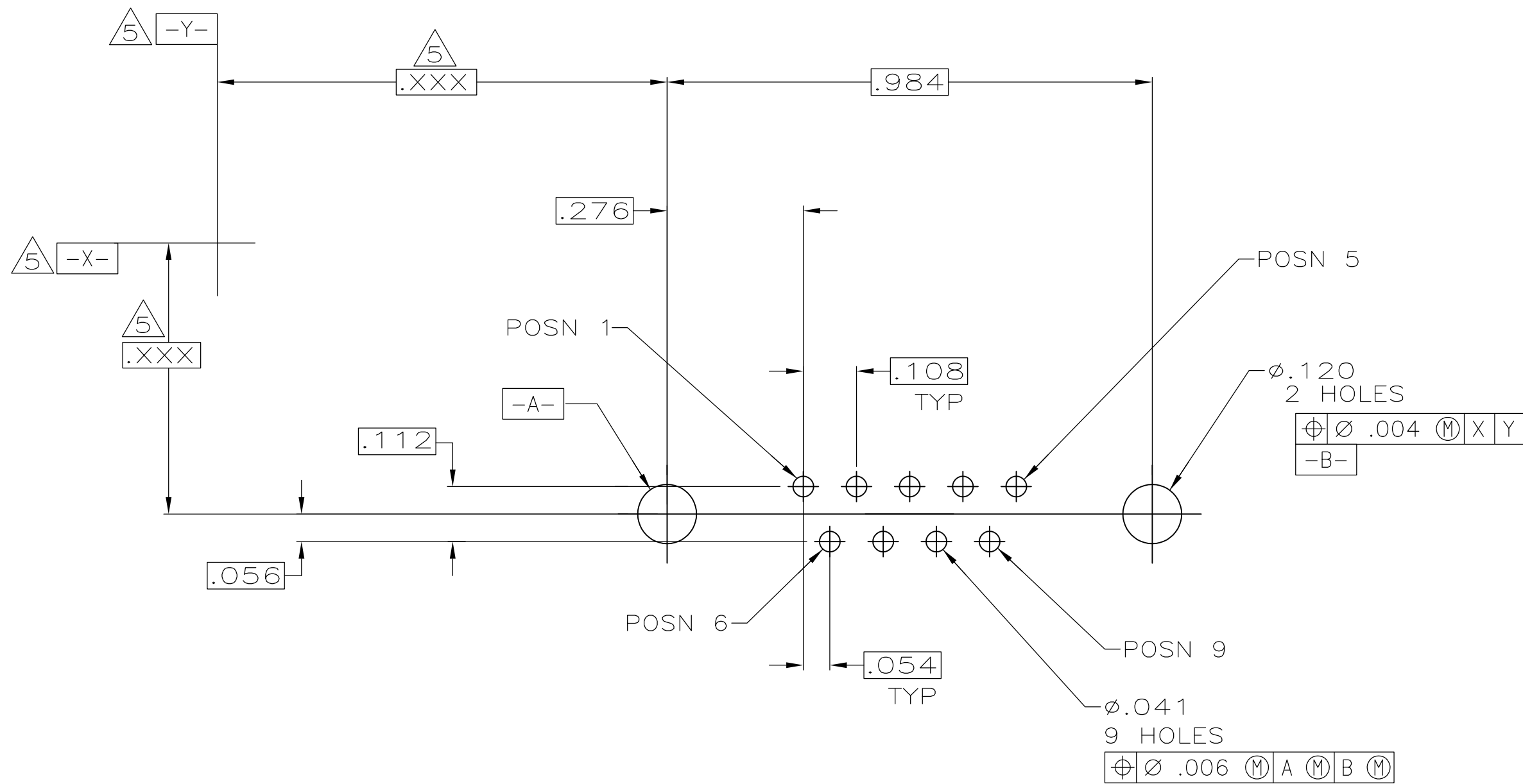
C

B

A



- 1 HOUSING: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC;
COLOR: BLACK.
SHELL: STEEL.
CONTACTS: BRASS.
SCREWLOCKS: ZINC.
INSERTS: BRASS.
- 2 SHELL: .000200 MIN TIN OVER .000100 MIN COPPER.
CONTACTS: SEE TABLE.
SCREWLOCKS: CLEAR CHROMATE.
INSERTS: UNPLATED.
- 3 GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END,
GOLD FLASH IN MATED AREA, .000100 MIN TIN
FOR A LENGTH OF DIMENSION A FROM OPPOSITE END,
ALL OVER .000050 MIN NICKEL.
- 4 GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END, .000030 MIN GOLD IN
MATED AREA, .000100 MIN TIN FOR A LENGTH DIMENSION A FROM OPPOSITE END, ALL
OVER .000050 MIN NICKEL.
-OR-
GOLD FLASH OVER PALLADIUM NICKEL PLATED FOR A LENGTH OF .150 MIN FROM
MATING END, .000030 MIN PALLADIUM NICKEL IN MATED AREA, .000100 MIN TIN FOR A
LENGTH OF DIMENSION A FROM OPPOSITE END, ALL OVER .000050 MIN NICKEL.
- 5 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 6 .110 MAX IN SHELL TAB CLINCH AREAS.



RECOMMENDED PC BOARD
MOUNTING DIMENSIONS

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THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN B. LATTUCA	28SEP05	 TE Connectivity				
			CHK S. BOLASH	28SEP05					
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD M. WALMSLEY	28SEP10	NAME	PLUG ASSEMBLY, SIZE 1, 9 POS, VERTICAL, FRONT SHELL, AMPLIMITE HDP		
		0 PLC ± .		PRODUCT SPEC					
		1 PLC ± .		108-40025					
		2 PLC ± .005		APPLICATION SPEC					
		4 PLC ± .		114-40023					
MATERIAL	FINISH			WEIGHT	—	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
				CUSTOMER DRAWING		A1	00779	C5747871	—
				SCALE	1:1	SHEET	1 of 1	REV	B