

LOC	DIST	REVISIONS				
		REV	LTR	DESCRIPTION	DATE	OWN
GP	00	B1		REVISED PER ECO-11-004835	11MAR11	RK

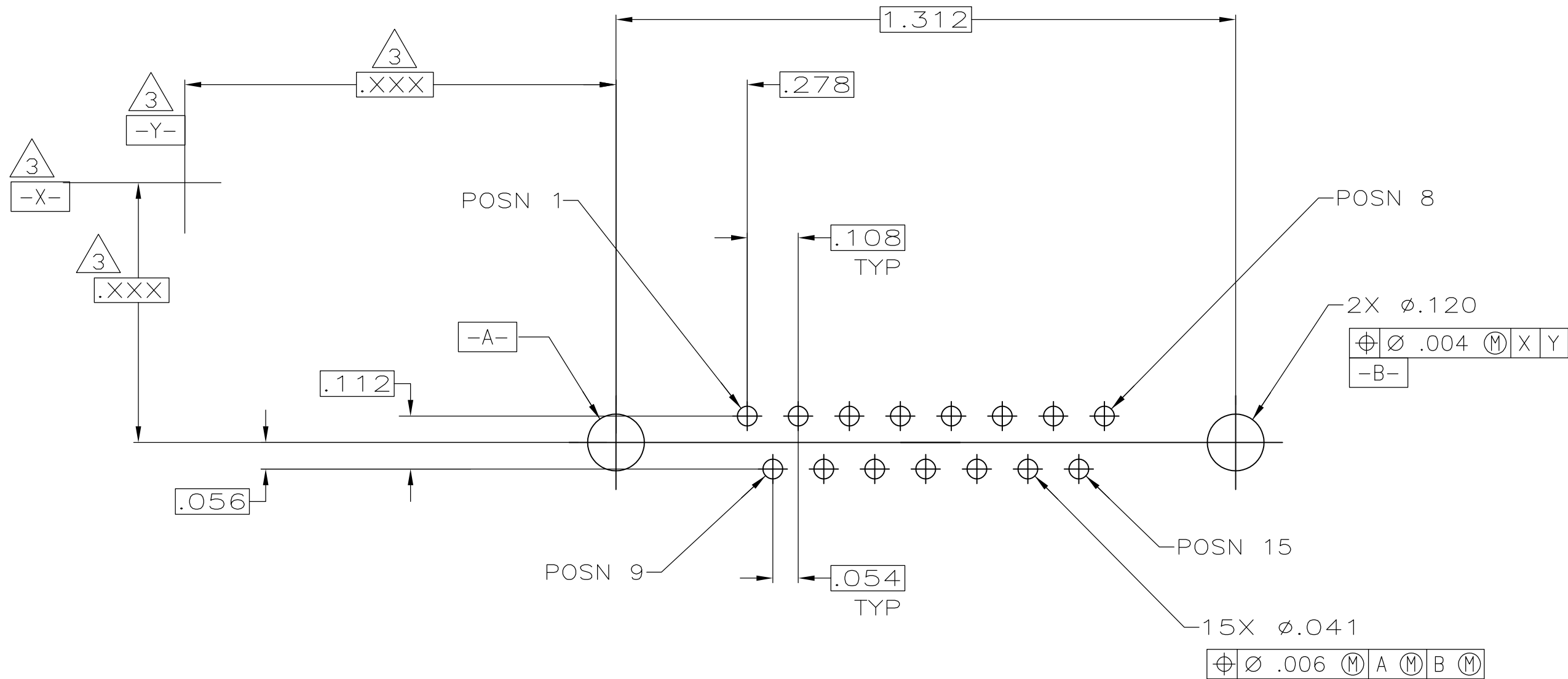
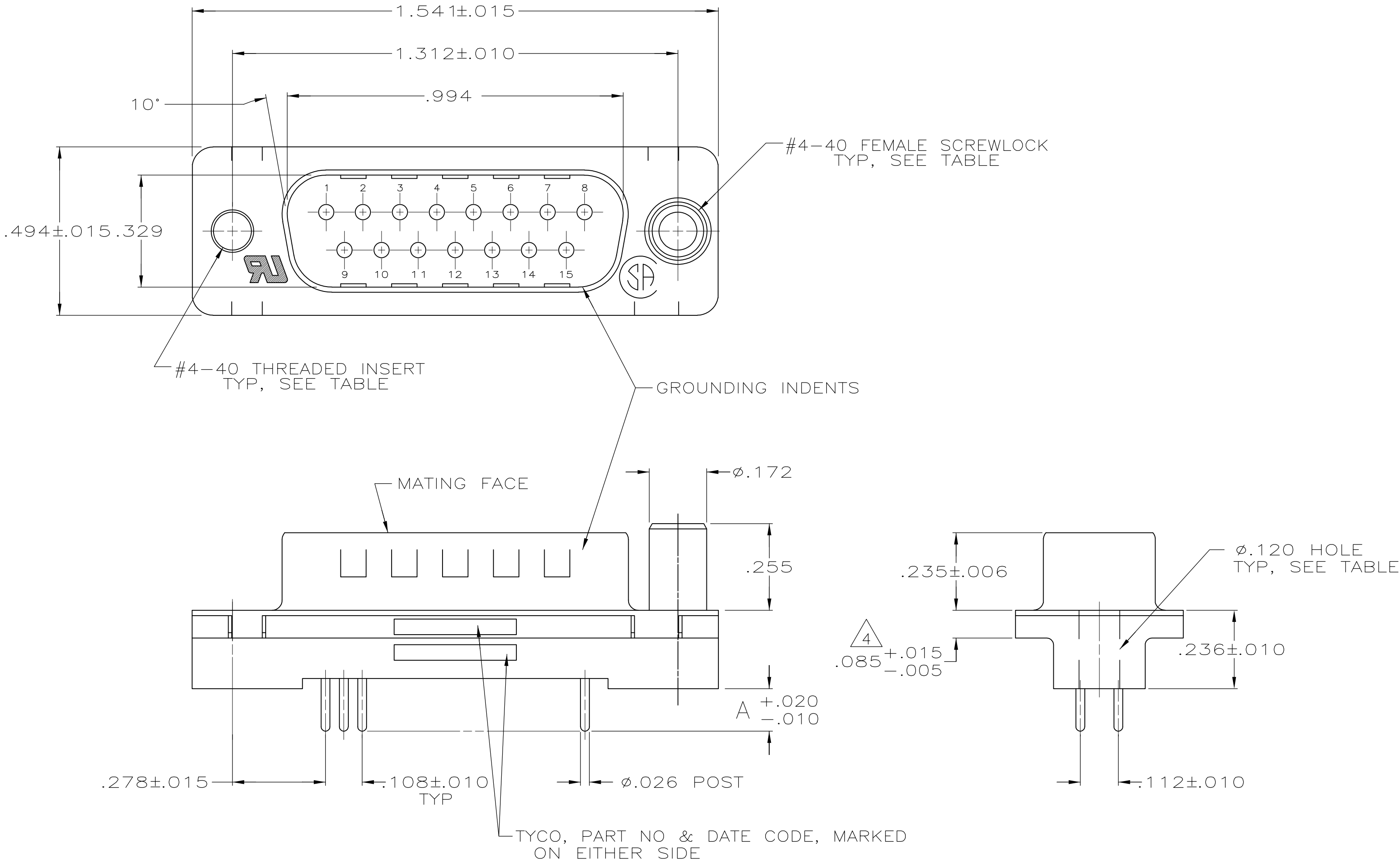
- 1

HOUSING: FLAME RETARDANT, 94V-0 RATED, THERMOPLASTIC;
COLOR: BLACK
SHELL: CARBON STEEL
CONTACTS: BRASS
INSERTS: BRASS
SCREWLOCKS: ZINC
- 2

SHELL: .000200 MIN TIN OVER .000100 MIN COPPER.
INSERTS: UNPLATED.
SCREWLOCKS: CLEAR CHROMATE.
CONTACTS: GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END, .000030 MIN GOLD IN MATED AREA, .000100 MIN TIN ON 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 ON OPPOSITE END, ALL OVER .000050 MIN NICKEL.
- 3

DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 4

.110 MAX IN SHELL TAB CLINCH AREAS.



RECOMMENDED PC BOARD
MOUNTING DIMENSIONS

W/FEMALE SCREWLOCKS	.170	1-5747872-6
W/THREADED INSERTS	.125	5747872-8
W/Ø.120	.170	5747872-4
HARDWARE	A	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN B.LATTUCA	20SEP05	 TE Connectivity								
			CHK S.BOLASH	20SEP05									
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M.WALMSLEY	20SEP05	NAME	PLUG ASSEMBLY, SIZE 2, 15 POS., VERTICAL, .026 DIA POSTS, FRONT SHELL, AMPLIMITE HD-20						
		1 PLC ± -		PRODUCT SPEC		SIZE CAGE CODE DRAWING NO A1 00779 C=5747872			RESTRICTED TO -				
		2 PLC ± -		108-40025									
		3 PLC ± .005		APPLICATION SPEC									
MATERIAL		4 PLC ± -		114-40023									
		FINISH		WEIGHT									
				CUSTOMER DRAWING		SCALE		4:1		SHEET 1 OF 1		REV B	