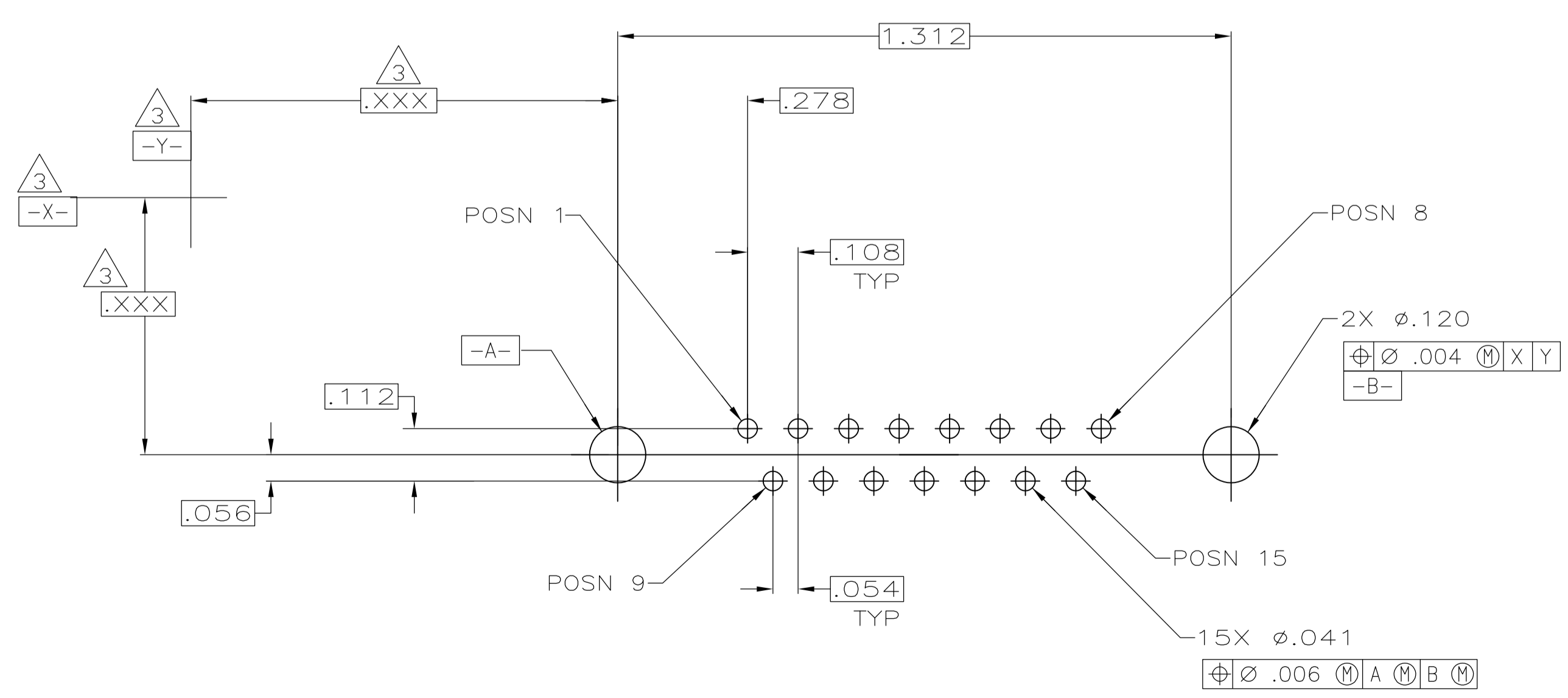


- 1 HOUSING: FLAME RETARDANT, 94V-0 RATED, THERMOPLASTIC;
 COLOR: BLACK
 SHELL: CARBON STEEL
 CONTACTS: BRASS
 INSERTS: BRASS
 SCREWLOCKS: ZINC
- 2 SHELL: .000200 MIN TIN OVER .000100 MIN COPPER.
 INSERTS: UNPLATED.
 SCREWLOCKS: CLEAR CHROMATE.
 CONTACTS: GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING 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/φ.120	.170	5747872-4
HARDWARE	A	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN B LATTUCA 20SEP05	CHK S.BOLASH 20SEP05	NAME M.WALMSLEY 20SEP05	PRODUCT SPEC 108-40025	APPLICATION SPEC 114-40023	SIZE A1	SCALE 4:1	SHEET 1 OF 1	REV B1
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± .005	4 PLC ± -	ANGLES ± -	WEIGHT -	CUSTOMER DRAWING	SCALE 4:1	SHEET 1 OF 1	REV B1

STE TE Connectivity
 PLUG ASSEMBLY, SIZE 2, 15 POS., VERTICAL, .026 DIA POSTS, FRONT SHELL, AMPLIMITE HD-20