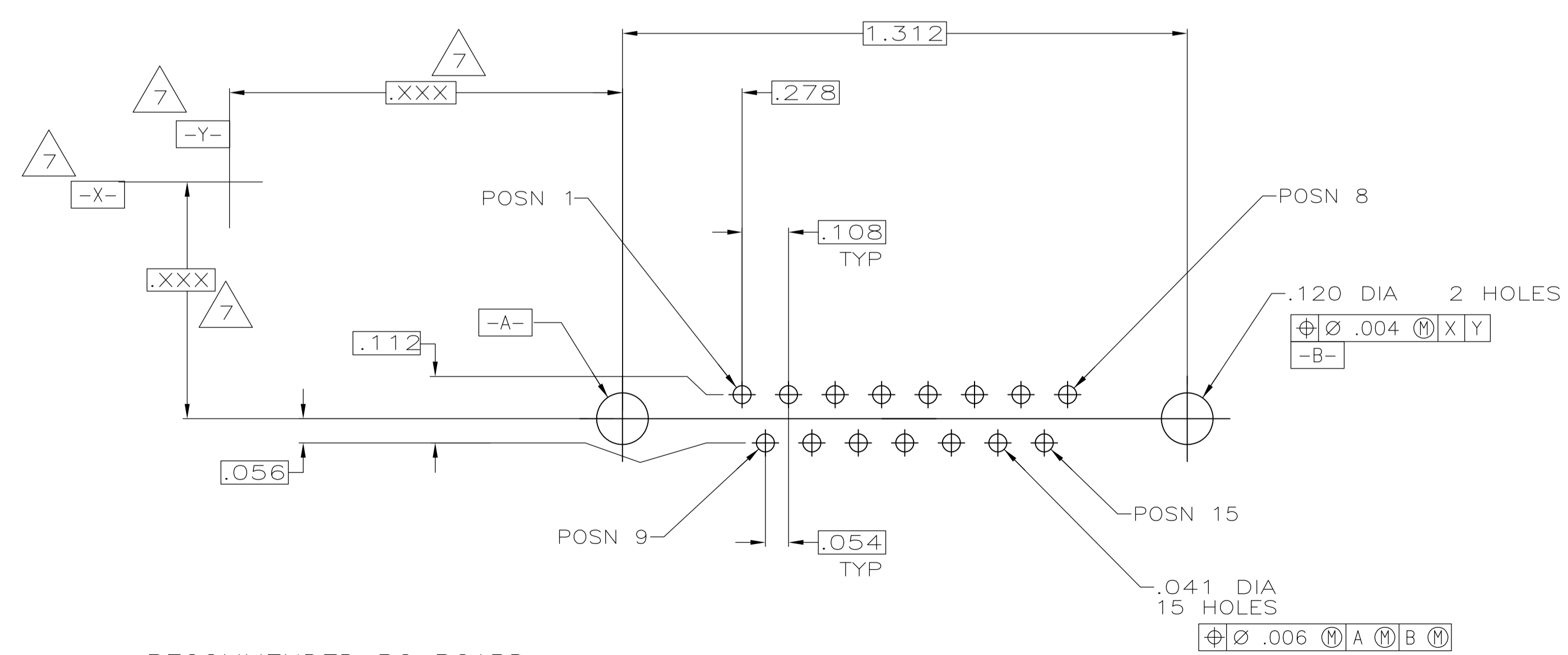


1. NOTE DELETED.
2. HOUSING: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC, BLACK  
SHELLS: CARBON STEEL  
CONTACTS: BRASS  
INSERTS: BRASS  
SCREWLOCKS: ZINC
3. SHELLS: .000200 MIN TIN OVER .000100 MIN COPPER.  
INSERTS: UNPLATED.  
SCREWLOCKS: UNPLATED.  
CONTACTS: SEE TABLE.
4. GOLD PLATED FOR A LENGTH OF .150 MIN FROM MATING END, GOLD FLASH IN MATED AREA, .000100 MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, ALL OVER .000050 MIN NICKEL.
5. GOLD PLATED FOR A LENGTH OF .150 FROM MATING END, .000030 MIN GOLD IN MATED AREA, .000100 MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, ALL OVER .000050 MIN NICKEL.  
-OR-  
GOLD FLASH OVER PALLADIUM NICKEL PLATED FOR LENGTH OF .150 FROM MATING END, .000030 MIN PALLADIUM NICKEL IN MATED AREA, .000100 MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A FROM OPPOSITE END, ALL OVER .000050 MIN NICKEL.
6. NOTE DELETED.
7. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMERS.
8. .110 MAX IN SHELL TAB CLINCH AREAS.



RECOMMENDED PC BOARD MOUNTING DIMENSIONS

OBSOLETE	NO	W/THREADED INSERTS	5	.125	1-747872-9
OBSOLETE	YES	W/FEMALE SCREWLOCKS	5	.250	1-747872-8
OBSOLETE	YES	W/FEMALE SCREWLOCKS	4	.250	1-747872-7
	YES	W/FEMALE SCREWLOCKS	5	.170	1-747872-6
SUPERSEDED BY 1-747872-6	YES	W/FEMALE SCREWLOCKS	4	.170	1-747872-5
SUPERSEDED BY 1-747872-6	YES	W/FEMALE SCREWLOCKS	5	.125	1-747872-4
OBSOLETE	YES	W/FEMALE SCREWLOCKS	4	.125	1-747872-3
OBSOLETE	YES	W/THREADED INSERTS	5	.250	1-747872-2
OBSOLETE	YES	W/THREADED INSERTS	4	.250	1-747872-1
OBSOLETE	YES	W/THREADED INSERTS	5	.170	1-747872-0
OBSOLETE	YES	W/THREADED INSERTS	4	.170	747872-9
	YES	W/THREADED INSERTS	5	.125	747872-8
OBSOLETE	YES	W/THREADED INSERTS	4	.125	747872-7
OBSOLETE	YES	W/.120 DIA. HOLE	5	.250	747872-6
OBSOLETE	YES	W/.120 DIA. HOLE	4	.250	747872-5
	YES	W/.120 DIA. HOLE	5	.170	747872-4
	YES	W/.120 DIA. HOLE	4	.170	747872-3
SUPERSEDED BY 747872-4	YES	W/.120 DIA. HOLE	5	.125	747872-2
OBSOLETE	YES	W/.120 DIA. HOLE	4	.125	747872-1

GROUNDING INDENTS	REMARKS	CONTACT FINISH	DIM A	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN S. WELDON 12-25-85	TE Connectivity	
		CIRK. C. RICHARD 12-25-85		
DIMENSIONS: INCHES		APVD R. BRANDT 12-2-85		NAME
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		PLUG ASSEMBLY, SIZE 2, 15 POS., VERTICAL, .026 DIA. POSTS, FRONT SHELL, AMPLIMITE™HDP
0 PLC	± .005	APPLICATION SPEC		108-40025
1 PLC	± .005	DRAWING NO		114-40023
2 PLC	± .005	WEIGHT		A1 00779
3 PLC	± .005	SCALE		NTS
4 PLC	± .005	SHEET		1 OF 1
ANGLES	± .2°	REV		L1