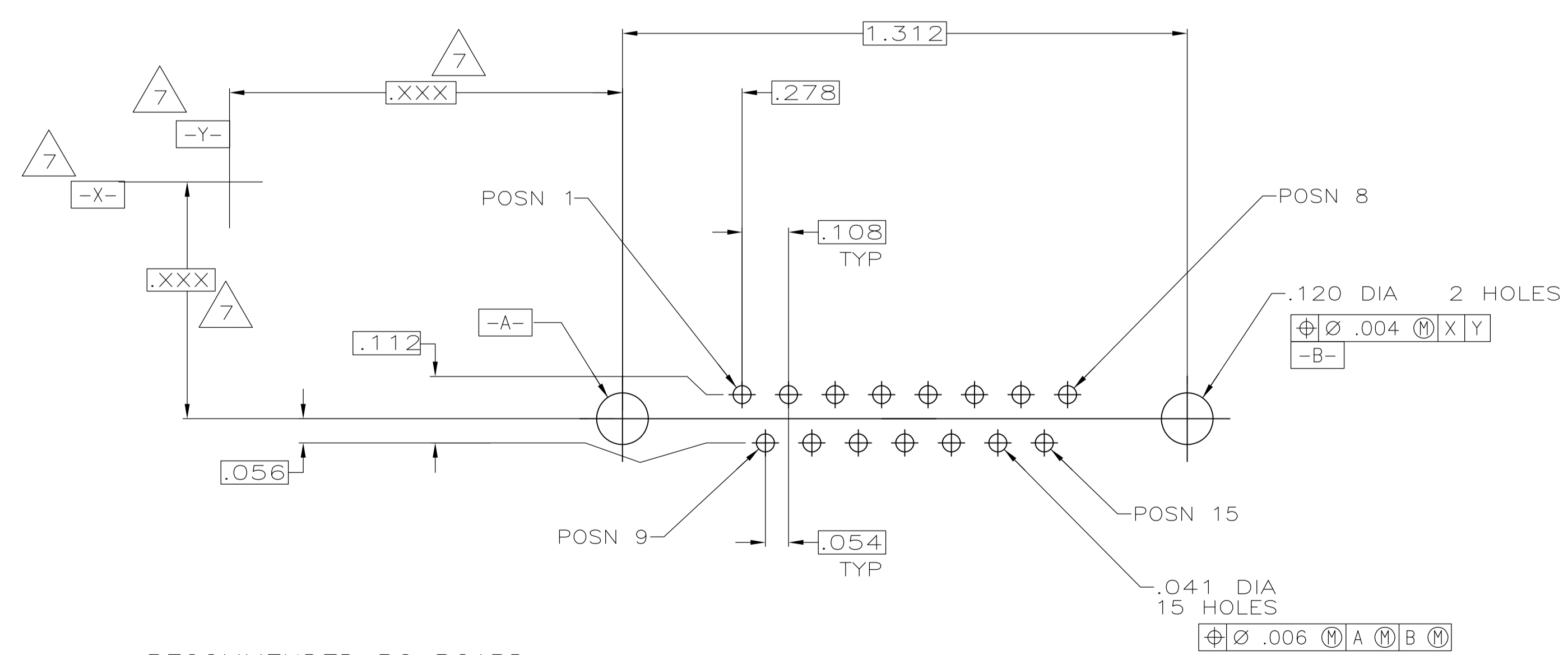


1. NOTE DELETED.
2. HOUSING: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC, BLACK
SHELLS: CARBON STEEL
CONTACTS: BRASS
INSERTS: BRASS
SCREWLOCKS: ZINC
3. SHELLS: .000200 MIN TIN OVER .000100 MIN COPPER.
INSERTS: UNPLATED.
SCREWLOCKS: UNPLATED.
CONTACTS: SEE TABLE.
4. GOLD PLATED FOR A LENGTH OF .150 MIN 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SUPERSEDED BY 1-747872-6	YES	W/FEMALE SCREWLOCKS	4	.170	1-747872-5
SUPERSEDED BY 1-747872-6	YES	W/FEMALE SCREWLOCKS	5	.125	1-747872-4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SUPERSEDED BY 747872-4	YES	W/.120 DIA.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	
DIMENSIONS: INCHES		CIRK C. RICHARD 12-25-85		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. BRANDT 12-2-85	NAME	
0 PLC ± -		PRODUCT SPEC		
1 PLC ± -		108-40025		
2 PLC ± -		APPLICATION SPEC		
3 PLC ± -.005		114-40023		
4 PLC ± -		SIZE		
ANGLES ± °		CAGE CODE DRAWING NO		
MATERIAL		WEIGHT		
FINISH		A1 00779 C=747872		
		CUSTOMER DRAWING		
		SCALE NTS SHEET 1 OF 1 REV L1		

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[TE Connectivity:](#)

[747872-8](#)