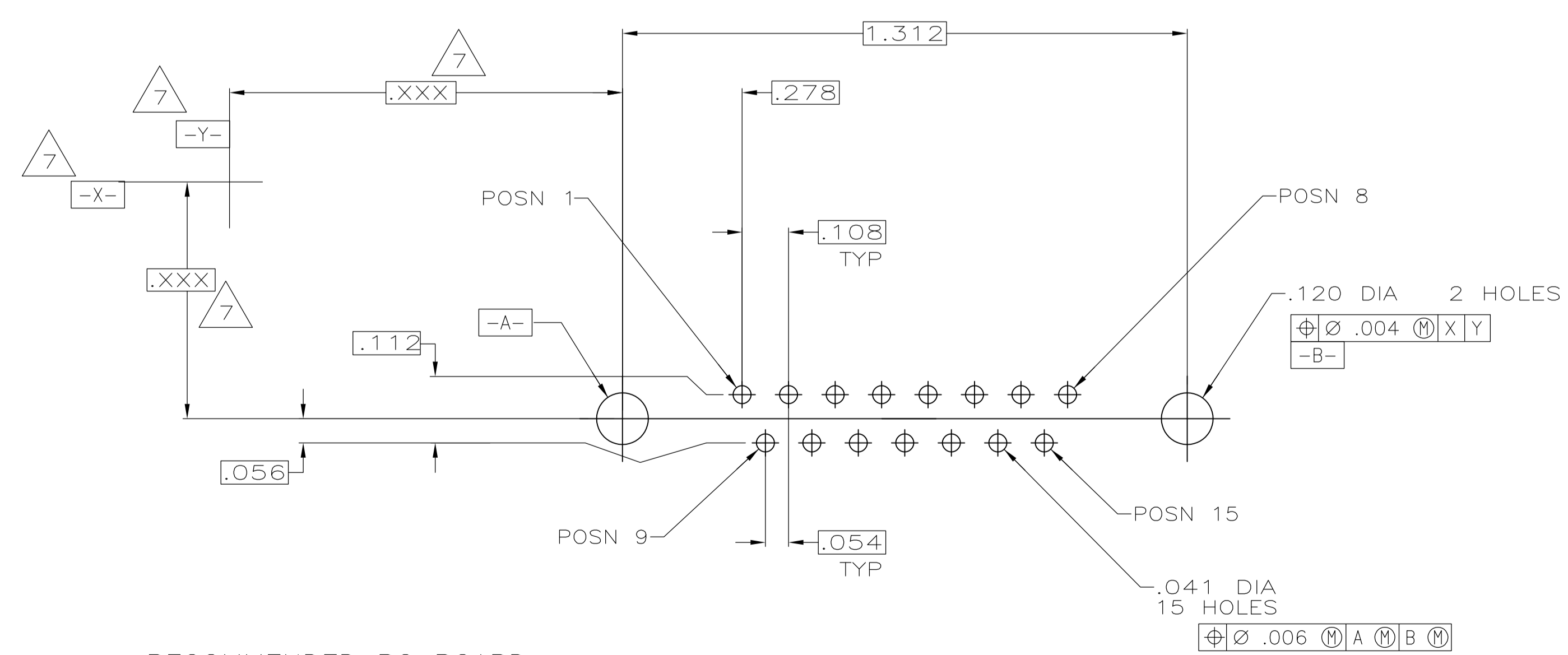


- NOTE DELETED.
- HOUSING: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC, BLACK
SHELLS: CARBON STEEL
CONTACTS: BRASS
INSERTS: BRASS
SCREWLOCKS: ZINC
- SHELLS: .000200 MIN TIN OVER .000100 MIN COPPER.
INSERTS: UNPLATED.
SCREWLOCKS: UNPLATED.
CONTACTS: SEE TABLE.
- GOLD PLATED FOR A LENGTH OF .150 MIN FROM 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.
- 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.
- NOTE DELETED.
- DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMERS.
- .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SUPERSEDED BY 1-747872-6	YES	W/FEMALE SCREWLOCKS	4	.170	1-747872-5
SUPERSEDED BY 1-747872-6	YES	W/FEMALE SCREWLOCKS	5	.125	1-747872-4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SUPERSEDED BY 747872-4	YES	W/.120 DIA.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 ± -			PLUG ASSEMBLY, SIZE 2, 15 POS.,	
1 PLC ± -			VERTICAL, .026 DIA. POSTS,	
2 PLC ± -			FRONT SHELL, AMPLIMITE™HDP	
3 PLC ± -.005			PRODUCT SPEC	
4 PLC ± -			108-40025	
ANGLES ± °			APPLICATION SPEC	
			114-40023	
MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE
			A1	00779
			DRAWING NO. 747872	
			CUSTOMER DRAWING	