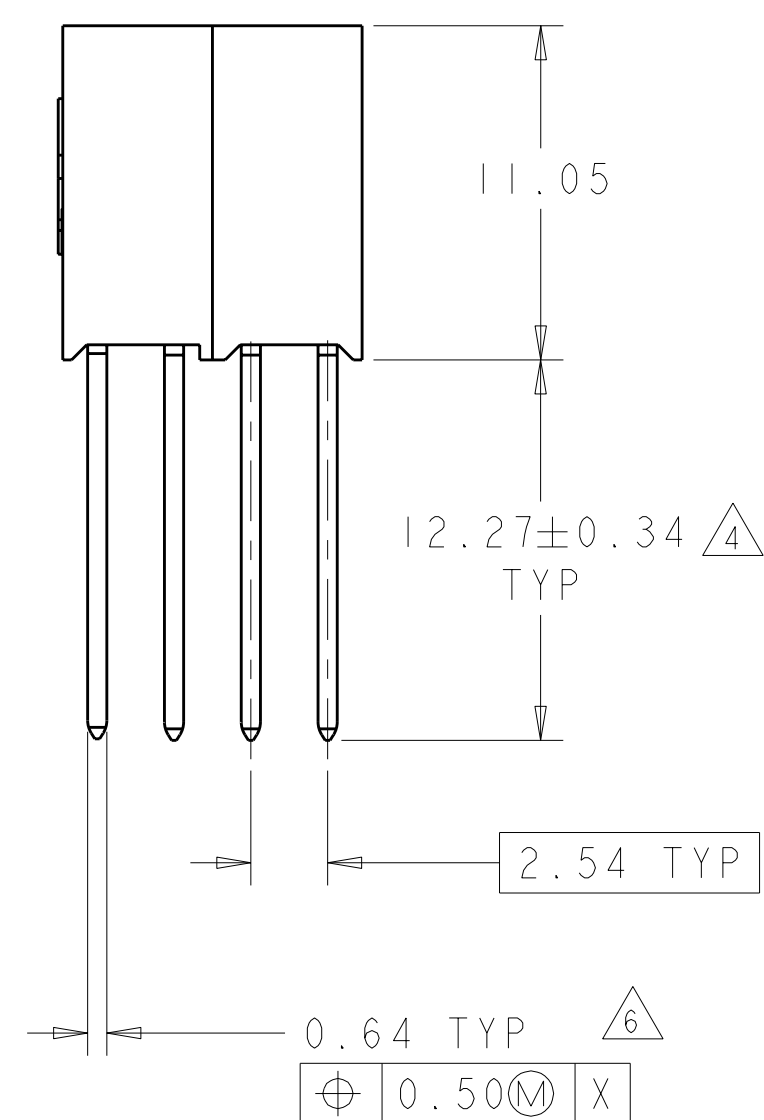
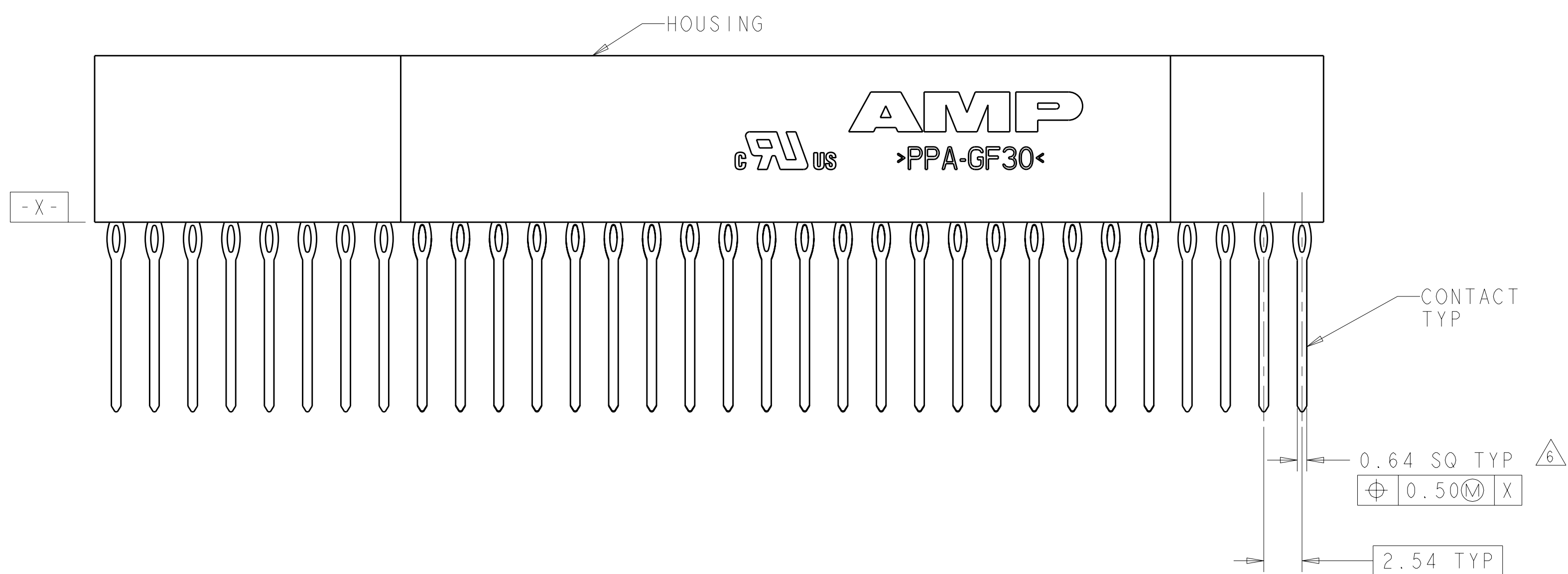




- △ HOUSING: HIGH TEMPERATURE, GLASS FILLED NYLON,
COLOR: BLACK.
CONTACTS: PHOSPHOR BRONZE
- △ 2 CONTACTS: 0.00038 MIN GOLD ON MATING
RECEPTACLE END, 0.00013 MIN GOLD ON
REMAINDER, ALL OVER 0.00127 NICKEL.
- △ 3 PCB HOLE RECOMMENDATIONS:
A. DRILL HOLE DIAMETER TO BE 1.15 ± 0.02 .
B. PLATING TO BE 0.005 MIN TIN-
LEAD OVER 0.025-0.075 COPPER.
C. RECOMMENDED FINISH HOLE SIZE IS 1.03 ± 0.08 .
- △ 4 DIMENSION AFTER SEATING TO PCB.
- △ 5 NO CONTACT IN THIS POSITION,
FOR PART NUMBER 1375795-1, -3, & -5 ONLY
- △ 6 POSITION TOLERANCE APPLIES AFTER
CONNECTOR IS PRESSED ONTO PC BOARD.
- △ 7 CONTACTS: 0.00038 MIN GOLD ON MATING
RECEPTACLE END, 0.00250--0.00508 MATTE TIN ON
COMPLIANT AREA, 0.00013 MIN GOLD ON REMAINDER,
ALL OVER 0.00127 NICKEL.
- △ 8 PCB HOLE RECOMMENDATIONS FOR SILVER
IMMERSION PLATING:
A. DRILL HOLE DIAMETER TO BE 1.20 ± 0.02 .
B. PLATING TO BE 0.0001524-0.0004064 SILVER
OVER 0.0508 ± 0.0254 COPPER.
C. RECOMMENDED FINISH HOLE SIZE IS 1.10-1.19.
- △ 9 TO BE USED ON SILVER IMMERSION PLATED
PCB'S (NOTE 8).
- △ 10 HOUSING CONTACT CAVITIES MOLDED SHUT FOR PART
NUMBERS 1375795-1) & -3 ONLY
- △ 11 PCB HOLE RECOMMENDATIONS FOR ENIG PLATING:
A. DRILL HOLE DIAMETER TO BE 1.20 ± 0.02 .
B. PLATING TO BE 0.000051-0.000127 GOLD
OVER $0.00305-0.00610$ NICKEL
ALL OVER 0.0508 ± 0.0254 COPPER.
C. RECOMMENDED FINISH HOLE SIZE IS 1.10-1.19.
- △ 12 TO BE USED ON STANDARD PCB (NOTE 3) OR
ENIG PLATED PCB (NOTE 11).

	2	NO 5	1375795-5
9	7	NO	1375795-4
9	7	YES 5	1375795-3
12	2	NO	1375795-2
12	2	YES 5	1375795-1
FINISH		KEYED CIRCUITS	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. 02JUN2000 W.G. LENKER CHK. 15JAN2001 L. BREKOSKY APP'D. 13JUN2001 J. OLSON		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME ASSEMBLY, PC/104, STACKTHROUGH CONTACTS, PRESS FIT	
		0 PLC ± 1 PLC ± 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ±			
MATERIAL 		FINISH 			
		WEIGHT -		SIZE CASE CODE DRAWING NO A100779C-1375795	
		CUSTOMER DRAWING		SCALE 3:1 SHEET 1 OF 1 REV H	

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