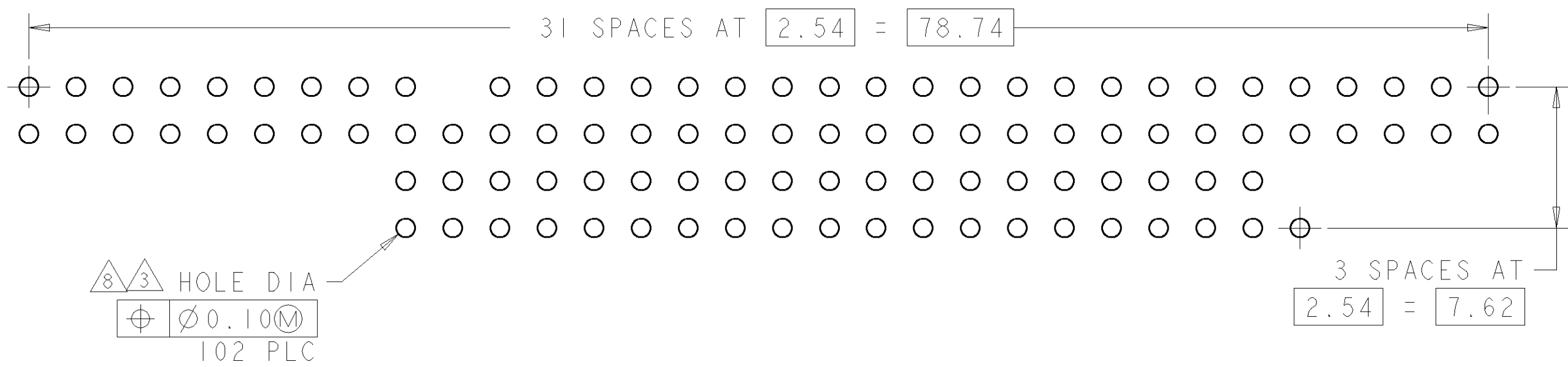
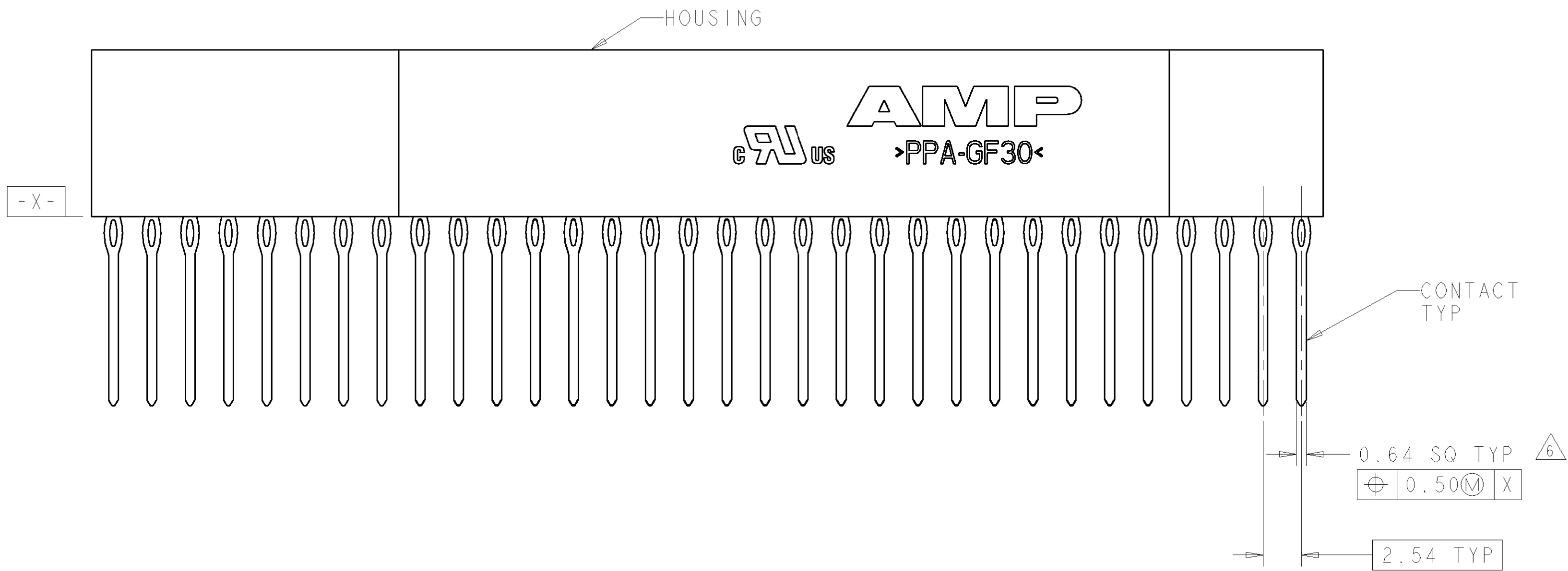
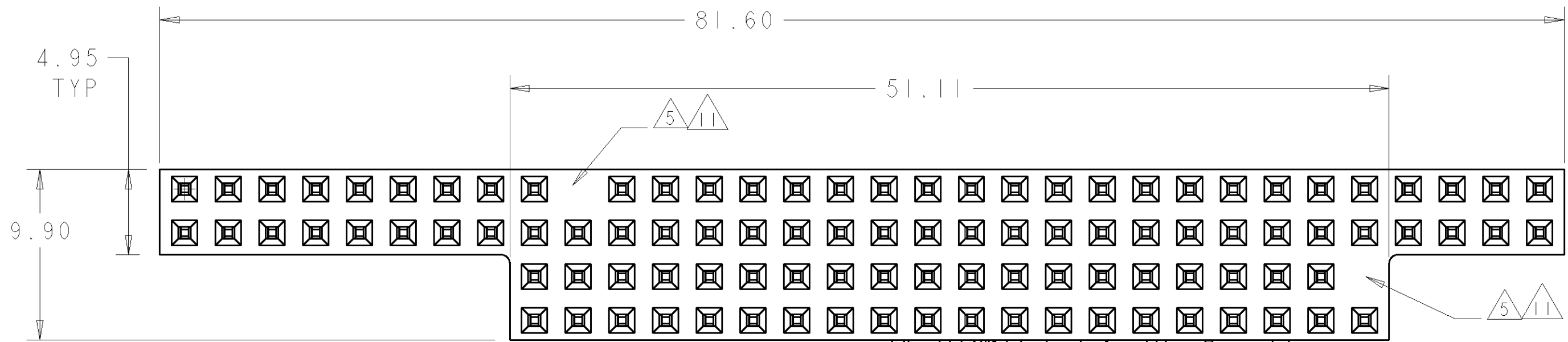
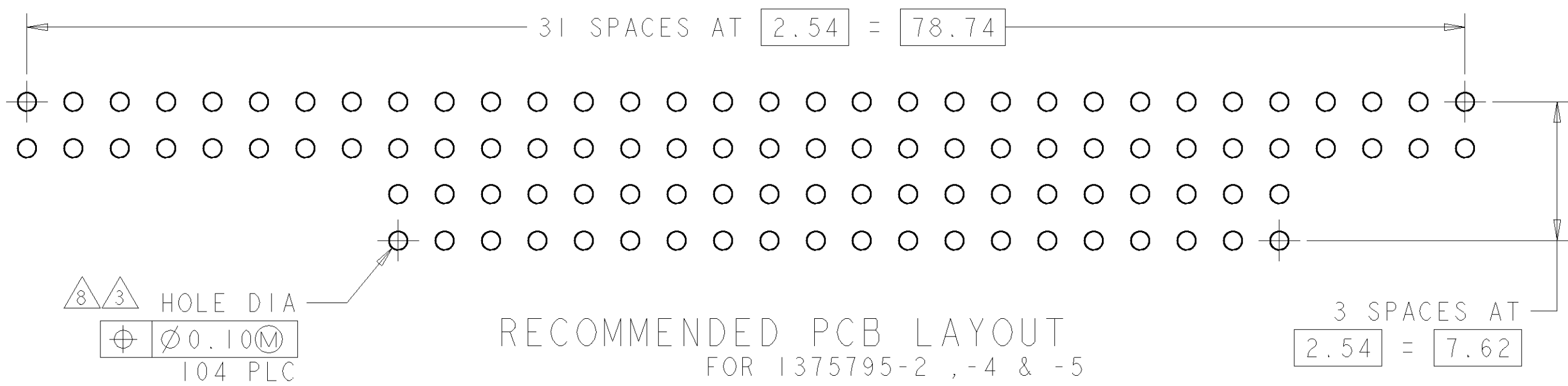


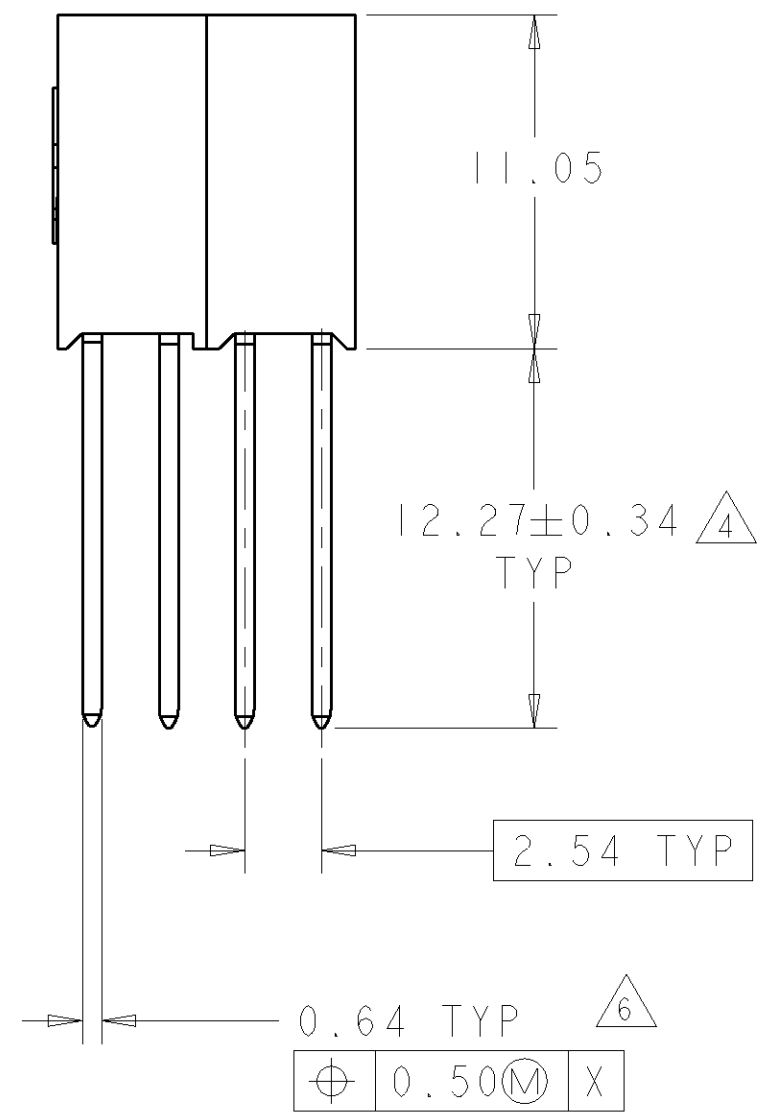
LOC		DIST		REVISIONS					
AD		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
				D		REV PER EC 063C-0313-04	26AUG2004	MB	JO
				E		REV PER EC 063C-530-04	29SEP2004	MB	JO



RECOMMENDED PCB LAYOUT
FOR 1375795-1 & -3



RECOMMENDED PCB LAYOUT
FOR 1375795-2, -4 & -5



- △ HOUSING: HIGH TEMPERATURE, GLASS FILLED NYLON, COLOR: BLACK.
- △ CONTACTS: 0.00038 MIN GOLD ON MATING RECEPTACLE END, 0.00013 MIN GOLD ON REMAINDER, ALL OVER 0.00127 NICKEL.
- △ 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.
- △ DIMENSION AFTER SEATING TO PCB.
- △ NO CONTACT IN THIS POSITION, FOR PART NUMBER 1375795-1, -3, & -5 ONLY
- △ POSITION TOLERANCE APPLIES AFTER CONNECTOR IS PRESSED ONTO PC BOARD.
- △ 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.
- △ PCB HOLE RECOMMENDATIONS FOR SILVER IMMERSION PLATING:
 - A. DRILL HOLE DIAMETER TO BE 1.18±0.05
 - B. PLATING TO BE 0.000152-0.000406 SILVER OVER 0.025-0.075 COPPER.
 - C. RECOMMENDED FINISH HOLE SIZE IS 1.23±0.05.
- △ LEAD FREE PART TO BE USED ON LEAD FREE PCB'S.
- △ PRELIMINARY PART - NOT TO RELEASED FOR PRODUCTION
- △ HOUSING CONTACT CAVITIES MOLDED SHUT FOR PART NUMBERS 1375795-1) & -3 ONLY

△10	△2	NO △5	1375795-5
△9	△7	NO	1375795-4
△8	△7	YES △5	1375795-3
△9	△2	NO	1375795-2
△8	△2	YES △5	1375795-1
FINISH		KEYED CIRCUITS	PART NO

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DIMENSIONS:		CHK L.BREKOSKY 13JUN2001	NAME	
mm		APVD J. OLSON	PRODUCT SPEC	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		108-1956	APPLICATION SPEC	
9 PLC ±		114-13021	WEIGHT	
2 PLC ±0.13			CUSTOMER DRAWING	
3 PLC ±			SCALE	
4 PLC ±			SHEET	
ANGLES			OF	
FINISH			REV	
△1			E	
△2				