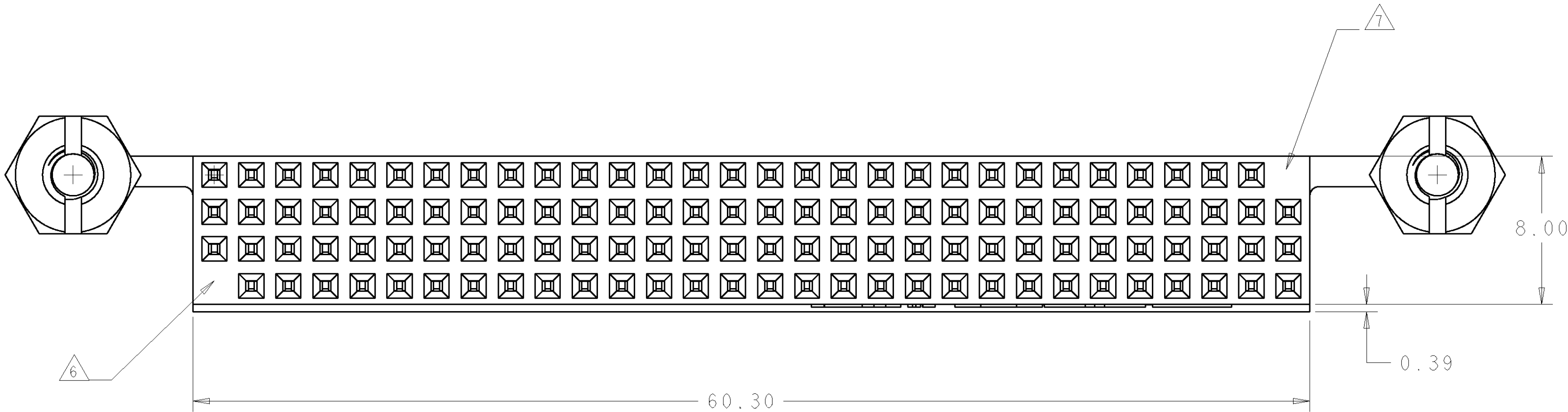
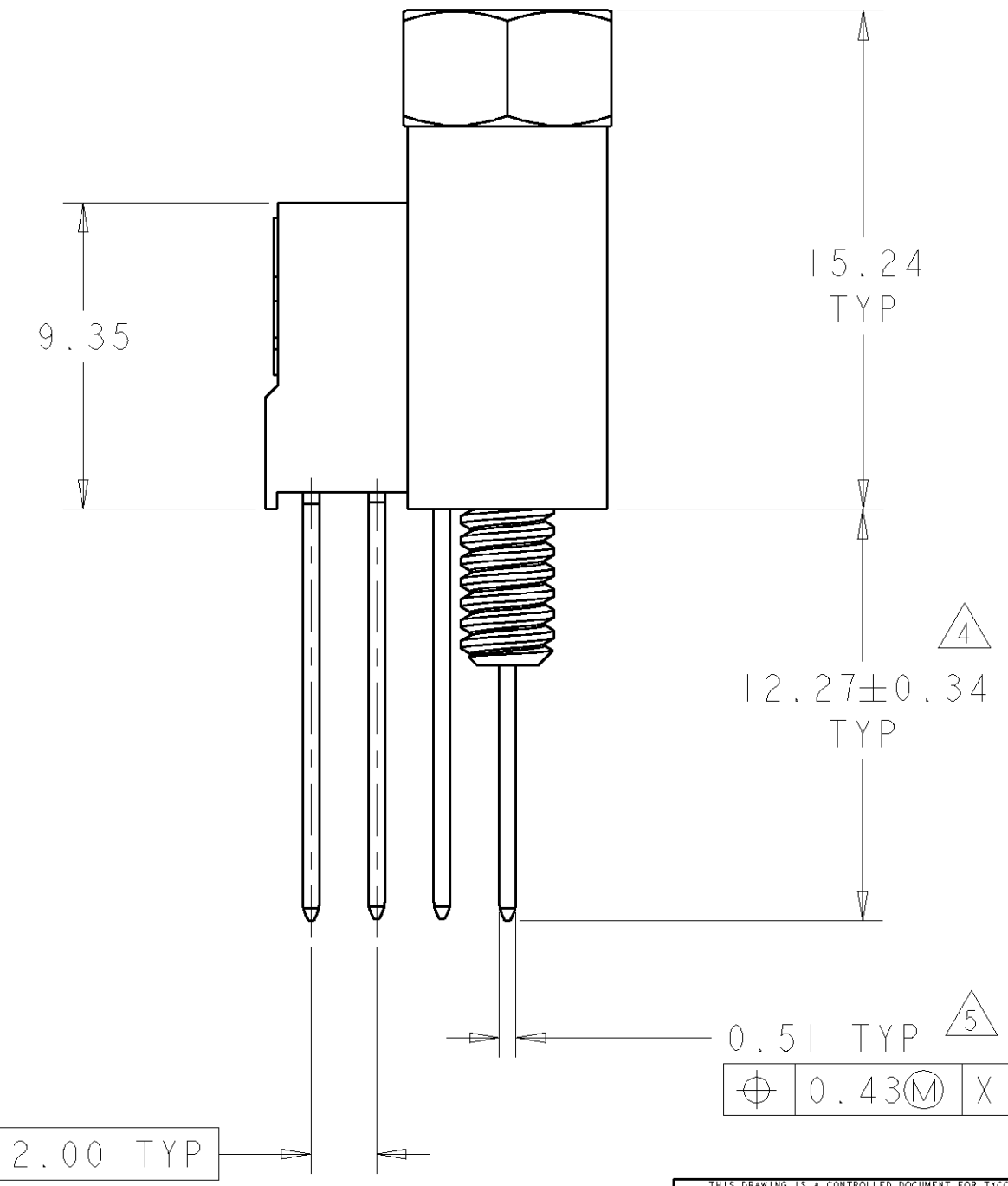
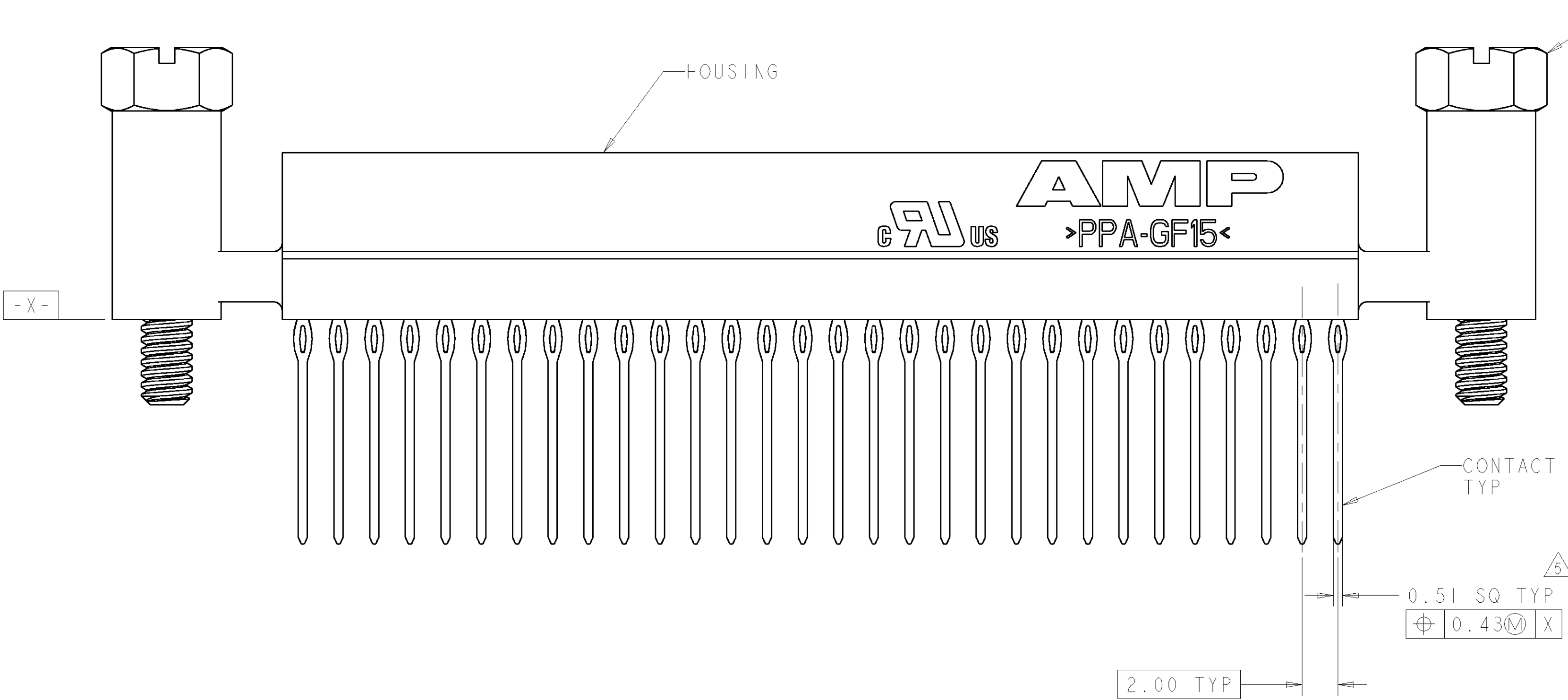


LOC		DIST		REVISIONS			
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		F		REV PER EC 063C-0313-04	25AUG2004	MB	JO
		G		063C-0184-05	31AUG2005	RB	JO
		H		ECO-06-7871	28SEP2006	MB	JO
		J		ECO-07-006955	11APR2007	RB	JO



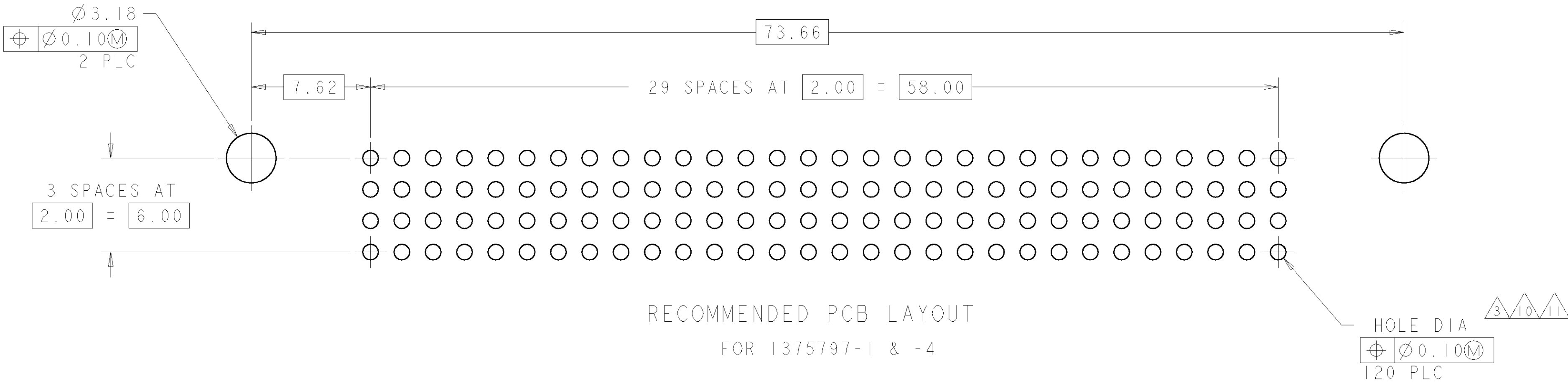
- 1 HOUSING: HIGH TEMPERATURE, GLASS FILLED NYLON, COLOR: BLACK.
CONTACTS: PHOSPHOR BRONZE.
SCREWLOCKS: STEEL.
- 2 CONTACTS: 0.000381 MIN GOLD ON MATING RECEPTACLE END, 0.000130 MIN GOLD ON REMAINDER, ALL OVER 0.001270 NICKEL.
SCREWLOCKS: CLEAR CHROMATE OVER ZINC.
- 3 PCB HOLE RECOMMENDATIONS:
A. DRILL HOLE DIAMETER TO BE 1.00±0.02.
B. PLATING TO BE 0.005 MIN TIN-LEAD OVER 0.025-0.075 COPPER.
C. RECOMMENDED FINISH HOLE SIZE IS 0.88±0.08.
- 4 DIMENSION AFTER SEATING TO PCB.
- 5 POSITION TOLERANCE APPLIES AFTER CONNECTOR IS PRESSED ONTO PC BOARD.
- 6 NO CONTACT IN THIS POSITION FOR PART NUMBER 1375797-2 ONLY.
- 7 NO CONTACT IN THIS POSITION FOR PART NUMBER 1375797-3 ONLY.
- 8 CONTACTS: 0.000381 MIN GOLD ON MATING RECEPTACLE) END, 0.00254-0.00508 MATTE TIN ON COMPLIANT AREA, 0.000130 MIN GOLD OVER REMAINDER, ALL OVER 0.001270 NICKEL
SCREWLOCKS: CLEAR CHROMATE OVER ZINC.
- 9 TO BE USED ON SILVER IMMERSION PLATED PCB'S (NOTE 10).
- 10 PCB HOLE RECOMMENDATIONS FOR SILVER IMMERSION PLATING:
A. DRILL HOLE DIAMETER TO BE 1.04±0.02.
B. PLATING TO BE 0.0001524-0.0004064 SILVER OVER 0.0508±0.0254 COPPER.
C. RECOMMENDED FINISH HOLE SIZE IS 0.94-1.03.
- 11 PCB HOLE RECOMMENDATIONS FOR ENIG PLATING:
A. DRILL HOLE DIAMETER TO BE 1.04±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 0.94-1.03.
- 12 TO BE USED ON STANDARD PCB (NOTE 3) OR ENIG PLATED PCB (NOTE 11).



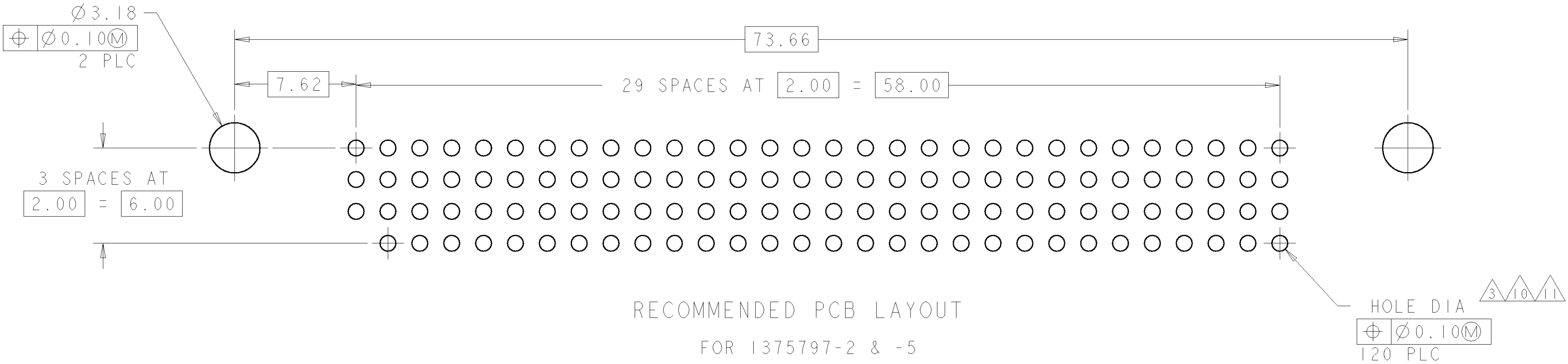
9	8	YES 1	1375797-6
9	8	YES 6	1375797-5
9	8	NO	1375797-4
12	2	YES 7	1375797-3
12	2	YES 6	1375797-2
12	2	NO	1375797-1
FINISH		KEYED CIRCUITS	PART NO

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DIMENSIONS:				TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm				L. BREKOSKY 15JAN2001		ASSEMBLY, PC/104-PLUS, STACKTHROUGH CONTACTS, 2 STACKOFFS, PRESS FIT	

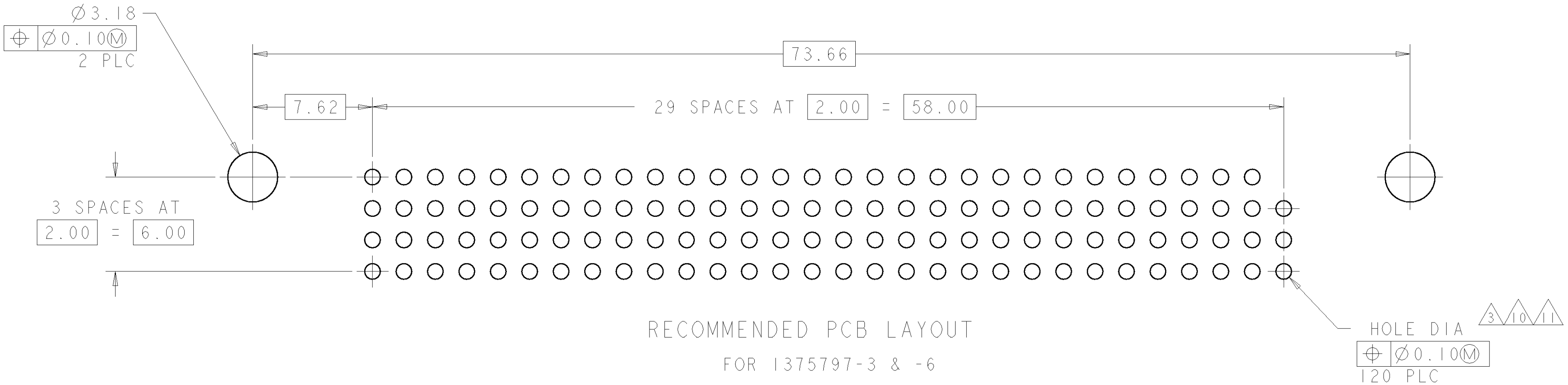
LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-



RECOMMENDED PCB LAYOUT
FOR 1375797-1 & -4



RECOMMENDED PCB LAYOUT
FOR 1375797-2 & -5



RECOMMENDED PCB LAYOUT
FOR 1375797-3 & -6

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DIMENSIONS: mm  TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±0.13 3 PLC ± 4 PLC ± 4 PLC ANGLES ± ±										CHK L. BREKOSKY 15JAN2001		NAME ASSEMBLY, PC/104-PLUS, STACKTHROUGH CONTACTS, 2 STANDOFFS, PRESS FIT											
										APVD J. OLSON 13JUN2001													
PRODUCT SPEC APPLICATION SPEC										SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO							
										A		00779		C=1375797		-							
MATERIAL -										WEIGHT -		CUSTOMER DRAWING				SCALE 5:1		SHEET 2		OF 2		REV J	