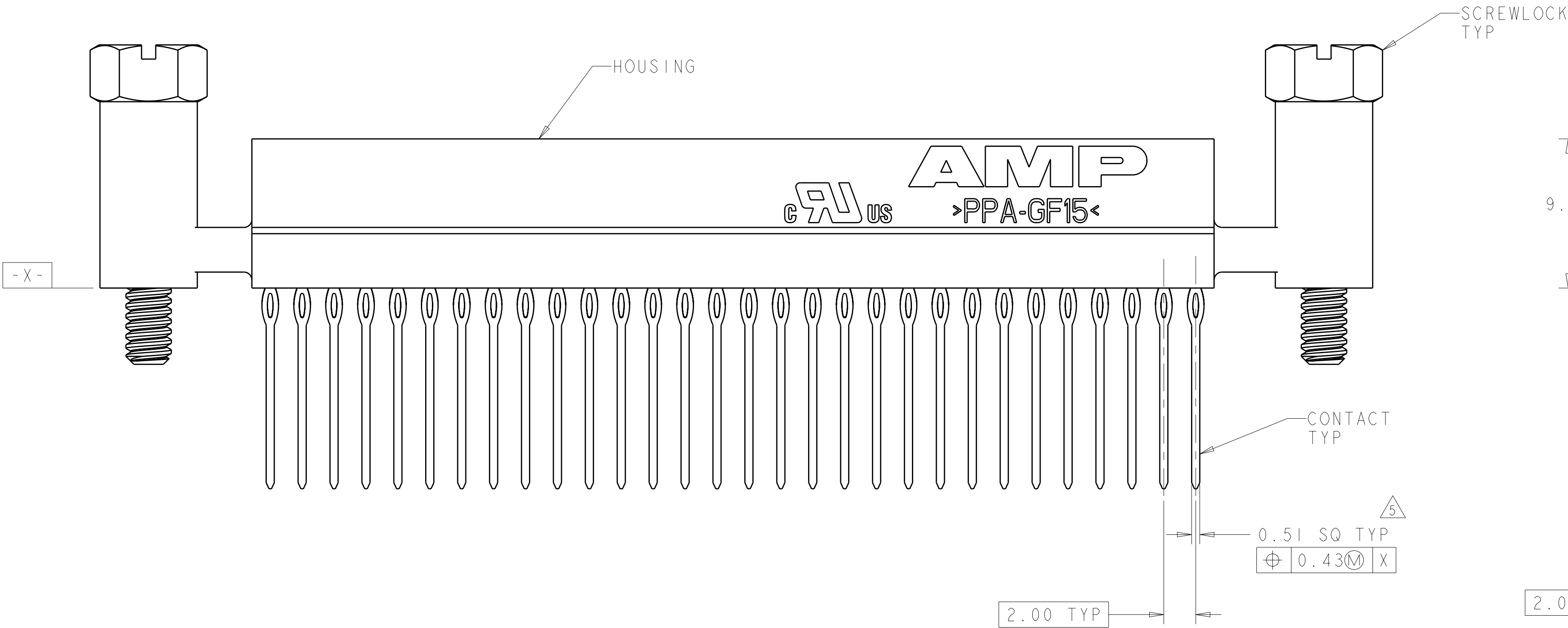
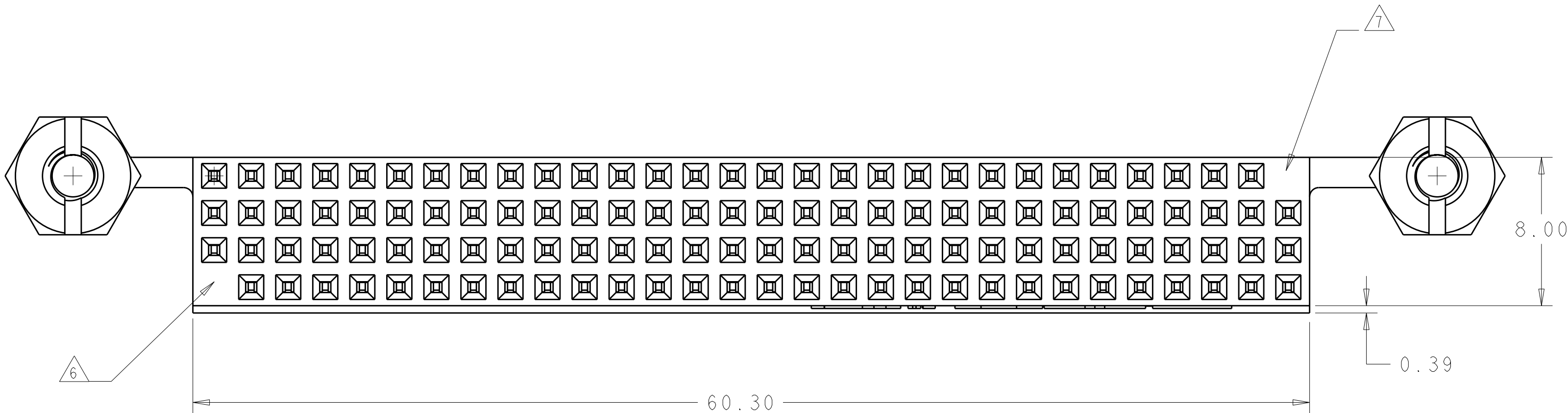
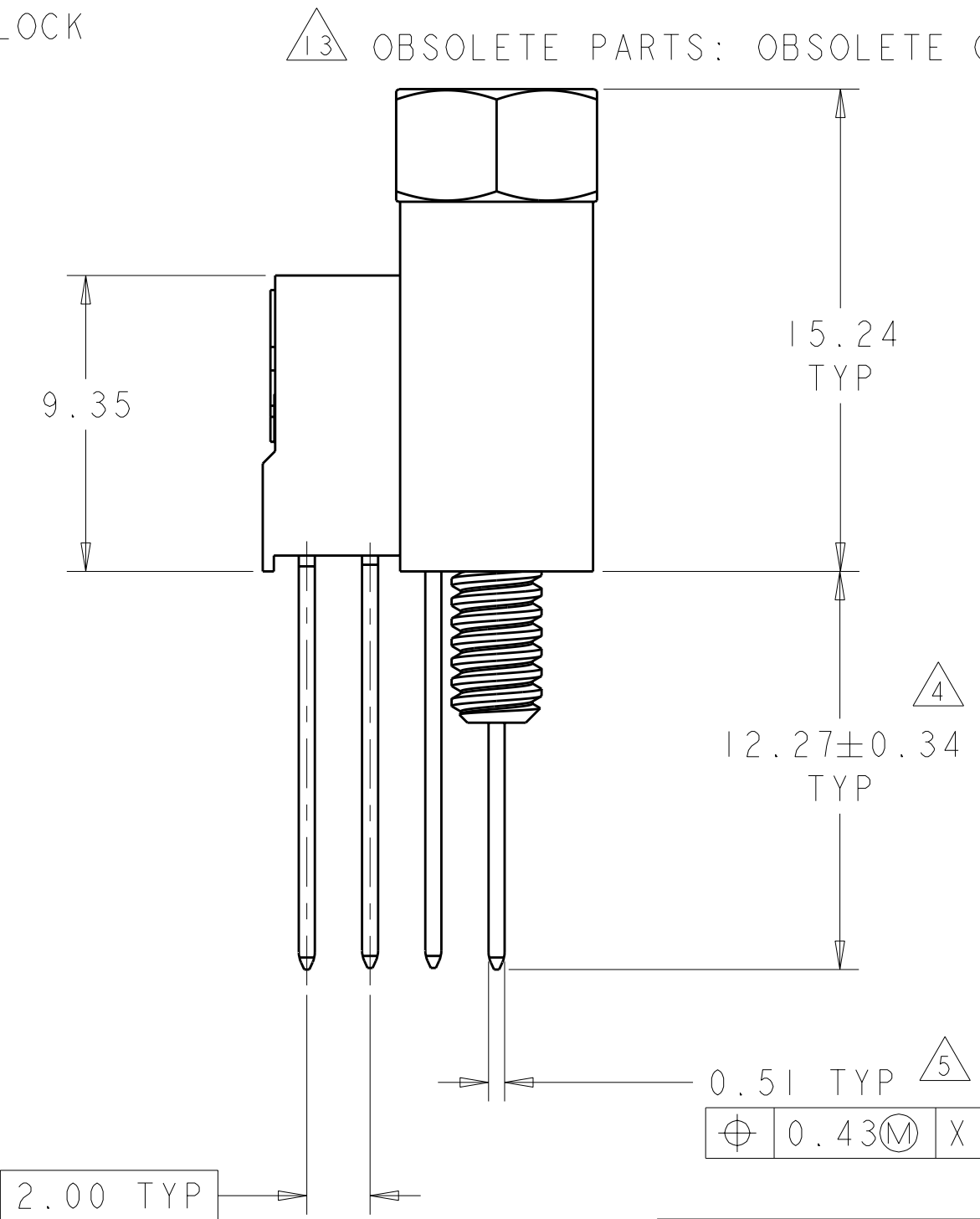


LOC		DIST		REVISIONS			
AD	00	P	LYR	DESCRIPTION	DATE	DWN	APVD
			J2	REVISED PER ECO-11-005140	23MAR2011	RK	HMR



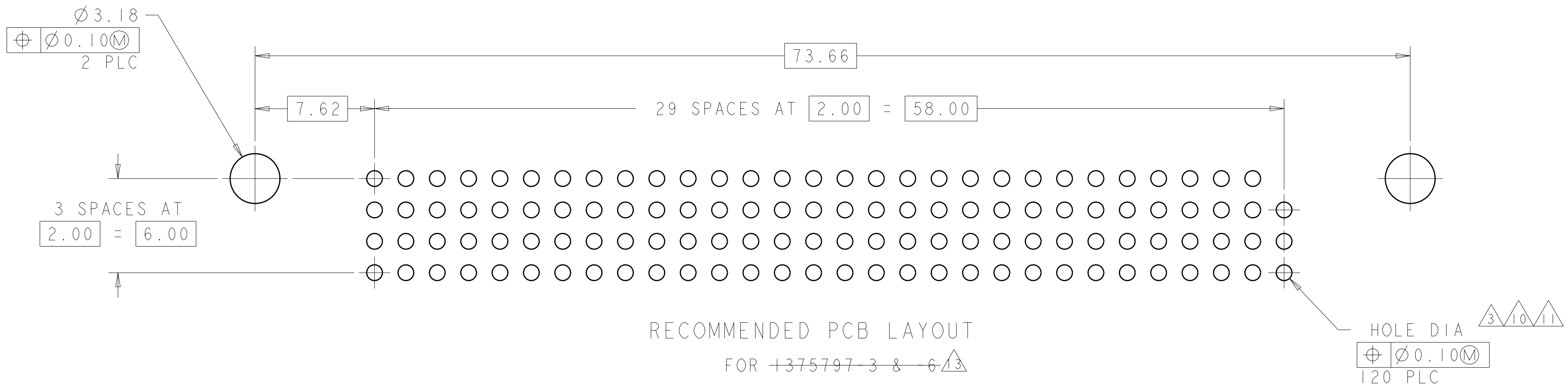
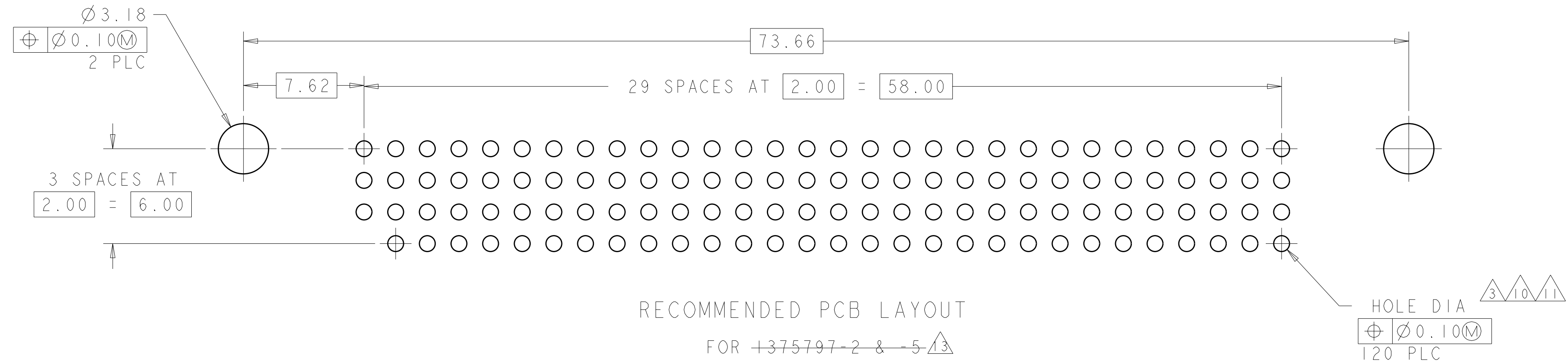
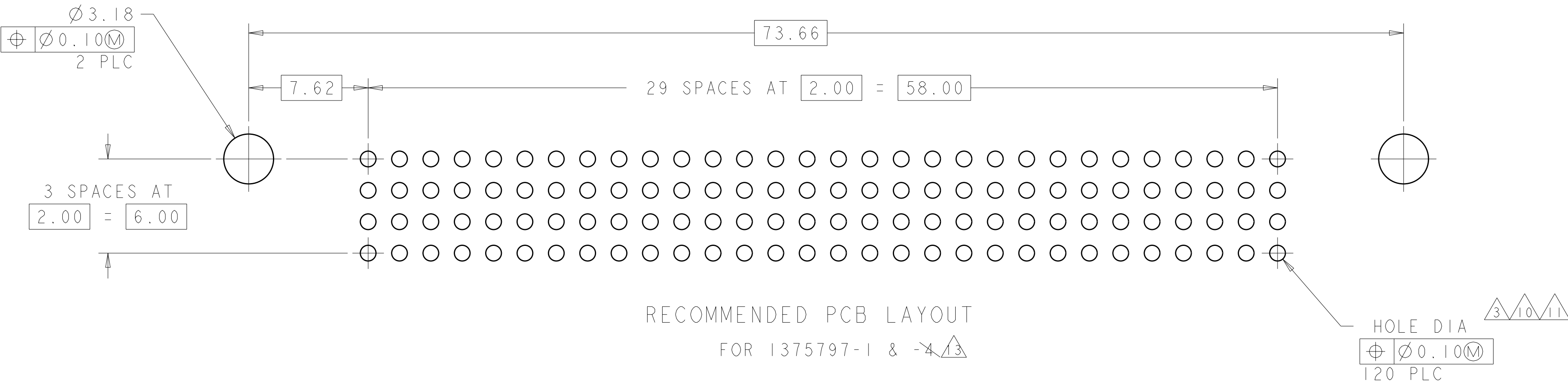
- 1 HOUSING: HIGH TEMPERATURE, GLASS FILLED NYLON, COLOR: BLACK.
CONTACTS: PHOSPHOR BRONZE.
SCREWLOCKS: STEEL.
- 2 CONTACTS: 0.000381 MIN GOLD ON MATING RECEPTACLE END, 0.000130 MIN GOLD ON REMAINDER, ALL OVER 0.001270 NICKEL.
SCREWLOCKS: CLEAR CHROMATE OVER ZINC.
- 3 PCB HOLE RECOMMENDATIONS:
A. DRILL 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).
- 13 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



9	8	YES 1	1375797-6 13
9	8	YES 6	1375797-5 13
9	8	NO	1375797-4 13
12	2	YES 7	1375797-3 13
12	2	YES 6	1375797-2 13
12	2	NO	1375797-1
FINISH		KEYED CIRCUITS	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	20JUN2000		
		CHK	15JAN2001		
		APVD	13JUN2001		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm		0 PLC ±		PRODUCT SPEC	
		1 PLC ±0.01		108-1956	
		2 PLC ±		APPLICATION SPEC	
		3 PLC ±		114-13021	
		4 PLC ±		WEIGHT	
		ANGLES		A100779C=1375797	
		FINISH		CUSTOMER DRAWING	
				SCALE 5:1 SHEET 1 OF 2 REV J2	

LOC		DIST		REVISIONS					
AD		00		P	LTR	DESCRIPTION	DATE	OWN	APVD
					-	SEE SHEET I	-	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN W.G.LENKER 20JUN2000	TE Connectivity	
DIMENSIONS:		CHK L.BREKOSKY 15JAN2001		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD J. OLSON 13JUN2001	NAME	
	9 PLC ±	PRODUCT SPEC	ASSEMBLY, PC/104-PLUS, STACKTHROUGH CONTACTS, 2 STANDOFFS, PRESS FIT	
	2 PLC ±0.01	108-1956		
	5 PLC ±	APPLICATION SPEC		
MATERIAL	ANGLES ±	114-13021	SIZE	CAGE CODE
-	FINISH	WEIGHT	A100779	C=1375797
CUSTOMER DRAWING			SCALE 5:1	SHEET 2 OF 2
			REV J2	