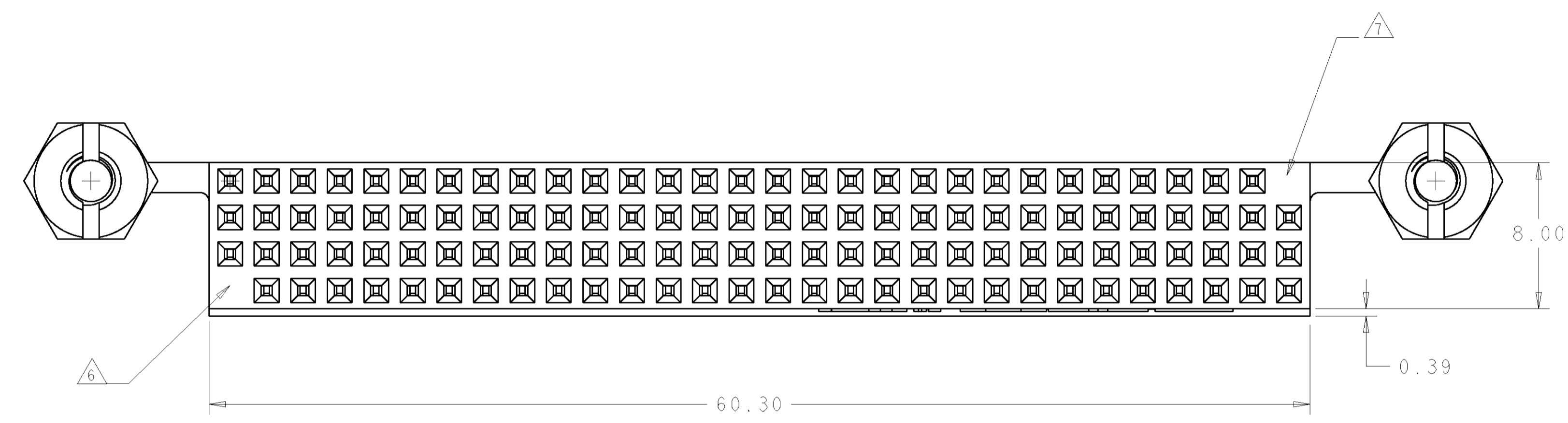
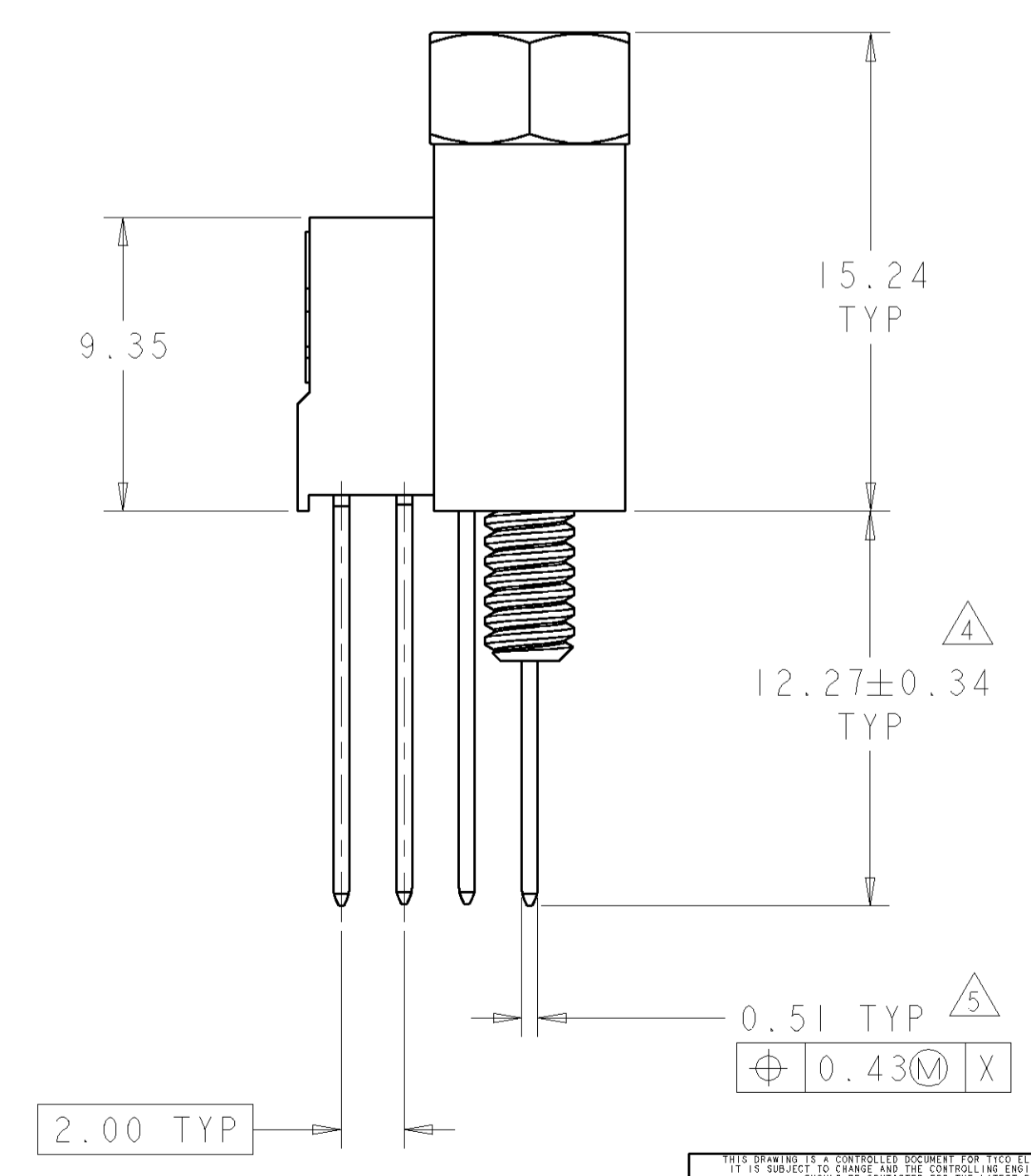
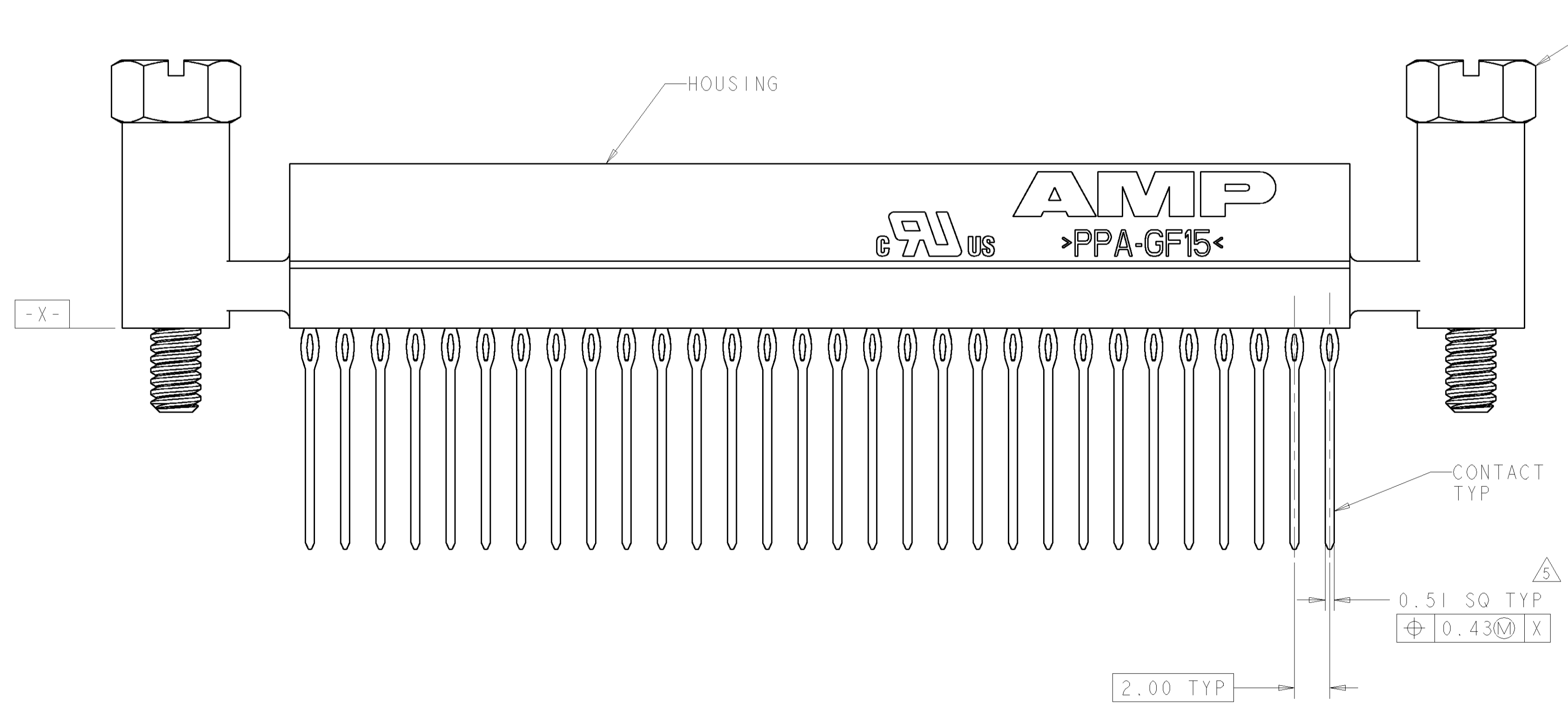


REV ISIONS		DATE	DWN	APVD
F	REV PER EC 063C-0313-04	25AUG2004	MB	JO
G	063C-0184-05	31AUG2005	RB	JO
H	ECO-06-7871	28SEP2006	MB	JO
J	ECO-07-006955	11APR2007	RB	JO



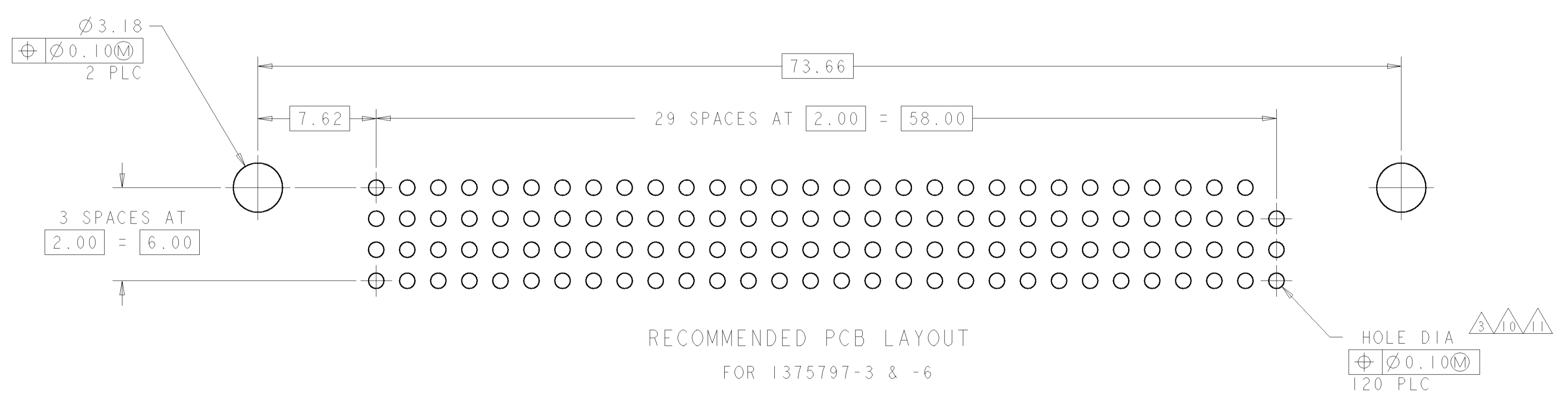
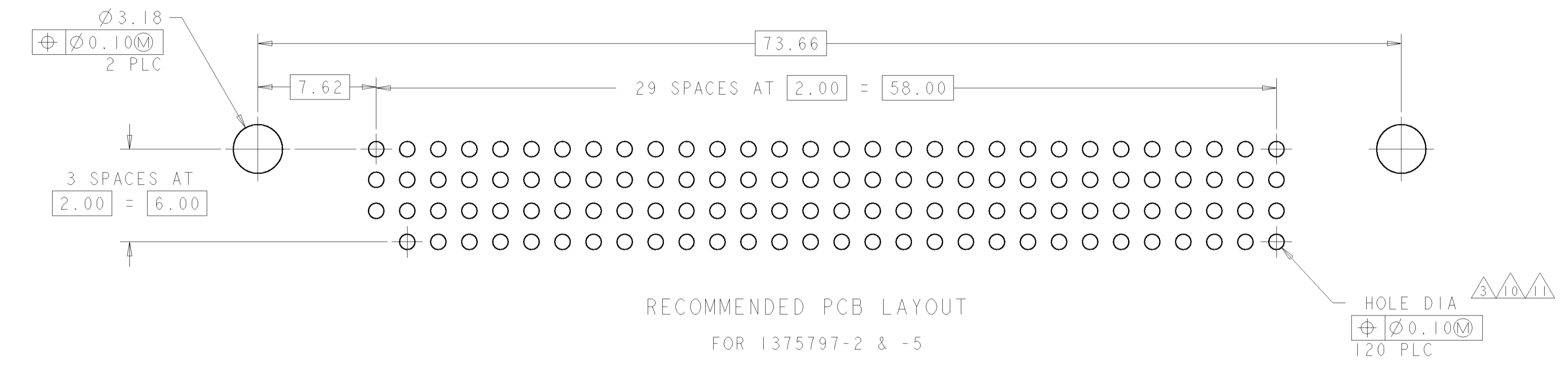
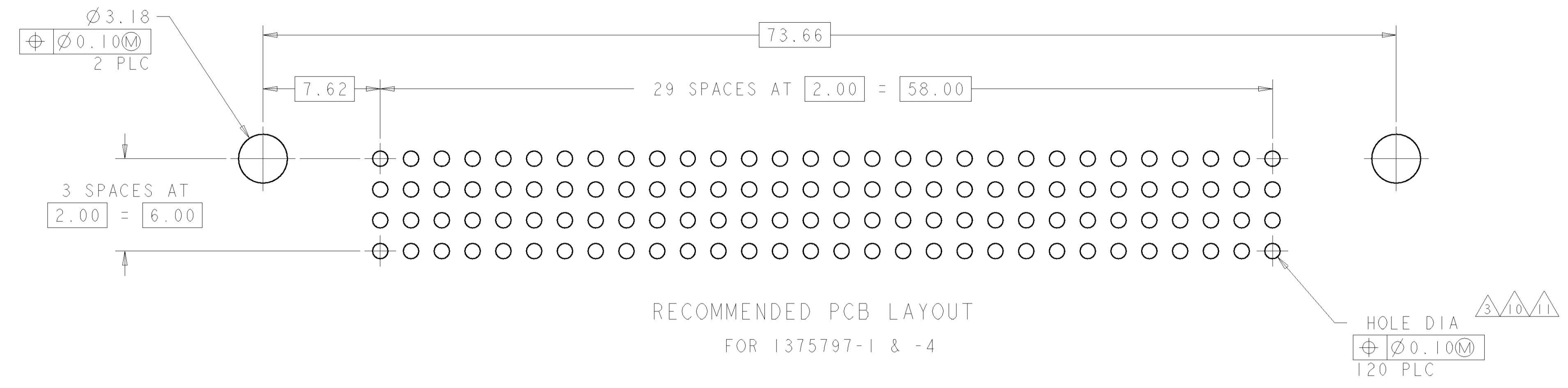
- 1 HOUSING: HIGH TEMPERATURE, GLASS FILLED NYLON, COLOR: BLACK.  
CONTACTS: PHOSPHOR BRONZE.  
SCREWLOCKS: STEEL.
- 2 CONTACTS: 0.000381 MIN GOLD ON MATING RECEPTACLE END, 0.000130 MIN GOLD ON REMAINDER, ALL OVER 0.001270 NICKEL.  
SCREWLOCKS: CLEAR CHROMATE OVER ZINC.
- 3 PCB HOLE RECOMMENDATIONS:  
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).



FINISH	KEYED CIRCUITS	PART NO	
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

DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.01 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		DWN: W.G. LENKER 20JUN2000 ENR: L.BREKOSKY 15JAN2001 APVD: J. OLSON 13JUN2001	AMP Tyco Electronics Harrisburg, PA 17105-3608
MATERIAL: FINISH:		NAME: ASSEMBLY, PC/104-PLUS, STACKTHROUGH CONTACTS, 2 STANDOFFS, PRESS FIT PRODUCT SPEC: 108-1956 APPLICATION SPEC: 114-13021	SIZE: A1 CAGE CODE: 00779 DRAWING NO: C=1375797 RESTRICTED TO: J
CUSTOMER DRAWING		SCALE: 5:1 SHEET: 1 OF 2 REV: J	

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



<small>THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION. IT IS THE PROPERTY OF TYCO ELECTRONICS CORPORATION. IT IS TO BE USED ONLY FOR THE SPECIFIC PARTS AND ASSEMBLIES IDENTIFIED HEREIN. IT IS TO BE RETURNED TO TYCO ELECTRONICS CORPORATION UPON REQUEST. TYCO ELECTRONICS CORPORATION IS NOT RESPONSIBLE FOR THE CONSTRUCTION OF THIS DRAWING. CONTACT TYCO ELECTRONICS CORPORATION FOR MORE INFORMATION.</small>		DWN: W.G. LENKER 20JUN2000 ENR: L. BREKOSKY 15JAN2001 APVD: J. OLSON 13JUN2001		<b>AMP</b> Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm:		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ± FINISH:		NAME: ASSEMBLY, PC/104-PLUS, STACKTHROUGH CONTACTS, 2 STANDOFFS, PRESS FIT PRODUCT SPEC: APPLICATION SPEC: SIZE: CAGE CODE: DRAWING NO: RESTRICTED TO:	
MATERIAL:		WEIGHT:		A 00779 C-1375797	
CUSTOMER DRAWING		SCALE: 5:1		SHEET 2 OF 2 REV J	