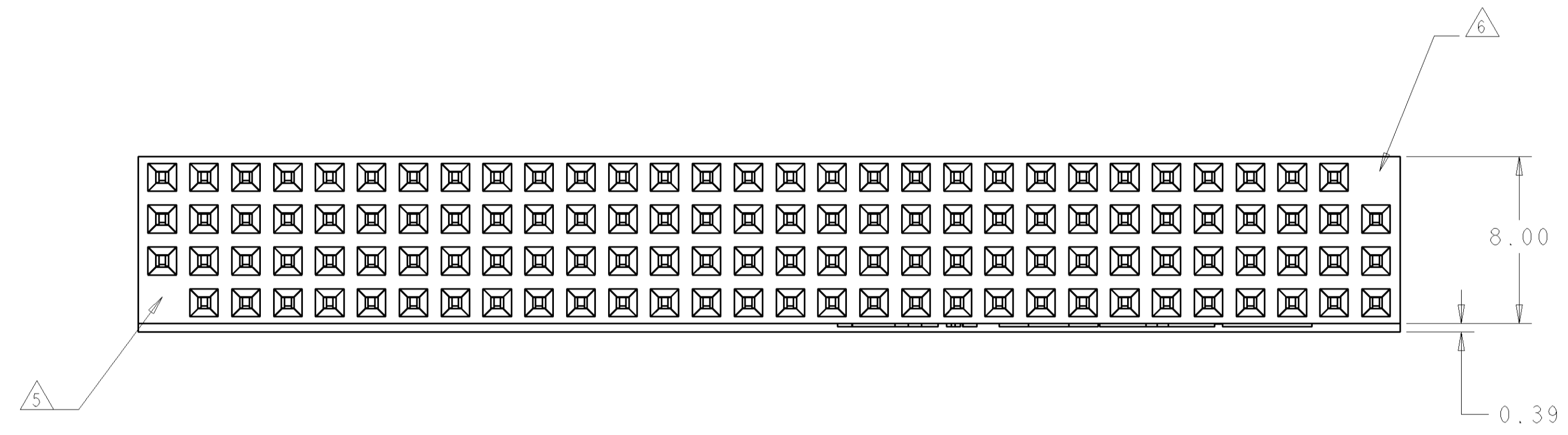
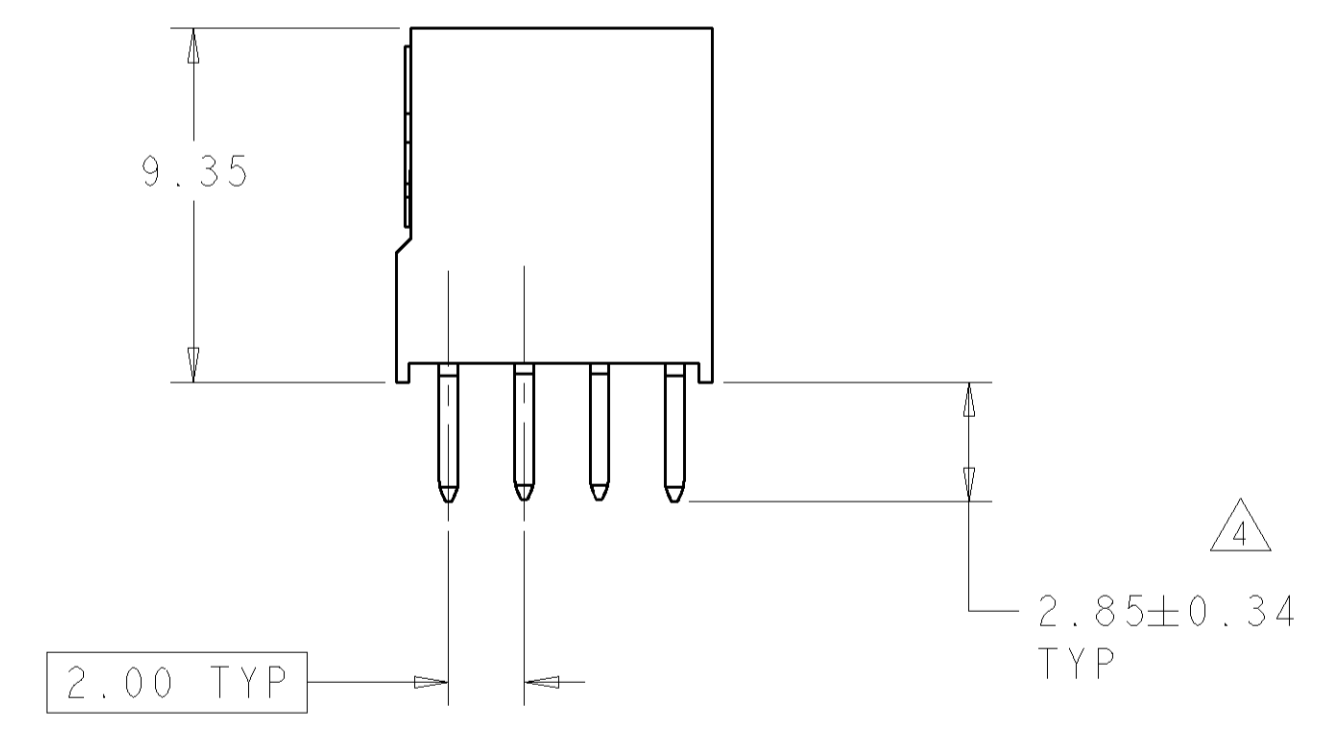
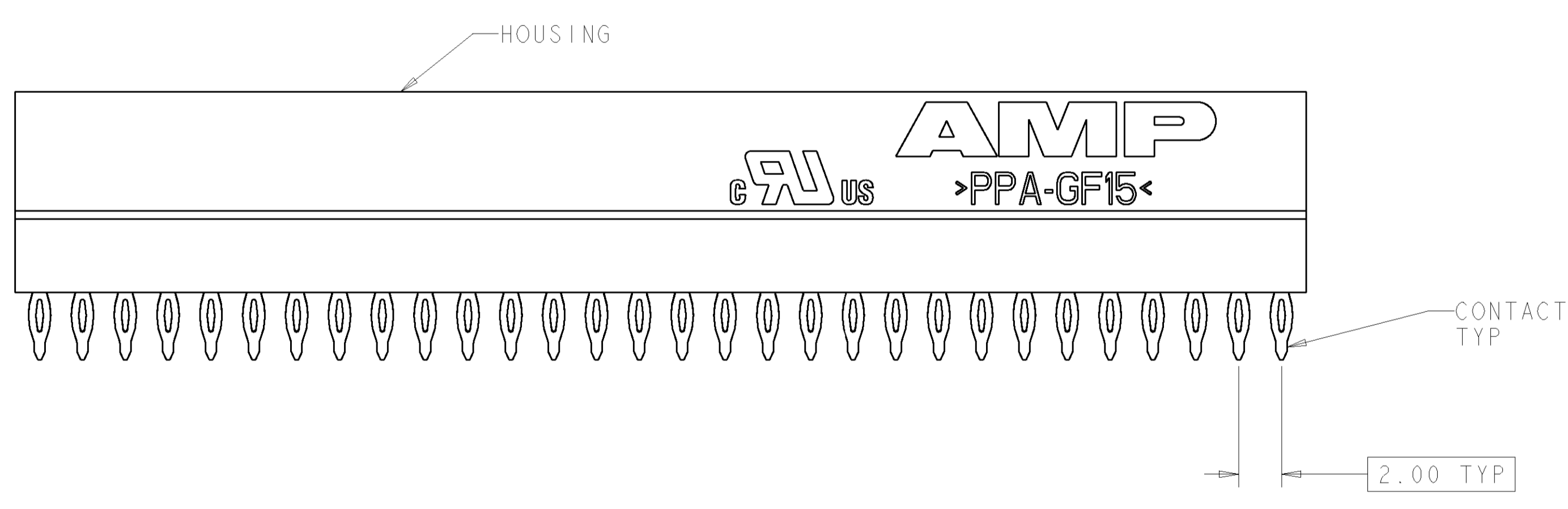


LOC	DIST	REV	DATE	BY	APPD
AD	00				

REVISIONS			
REV	DATE	BY	APPD
E	063C-0184-05		
F	ECO-06-7871	28SEP2006	MB
G	ECO-07-006955	12APR2007	RB



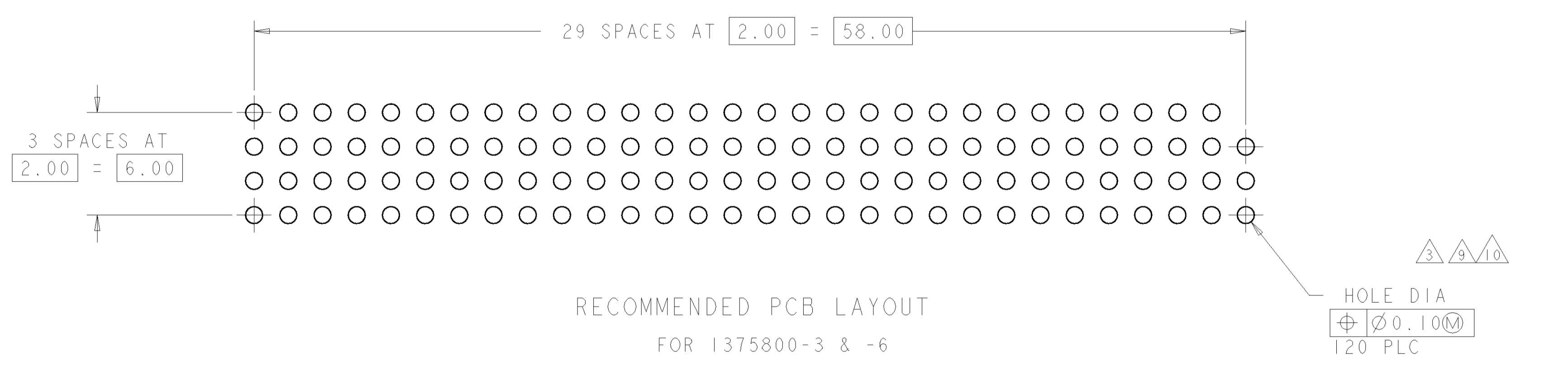
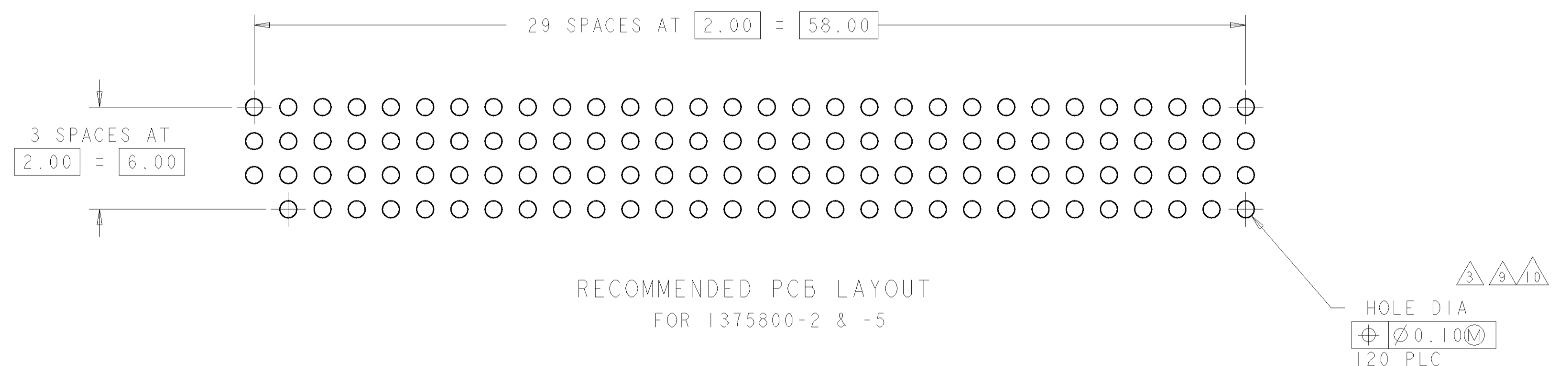
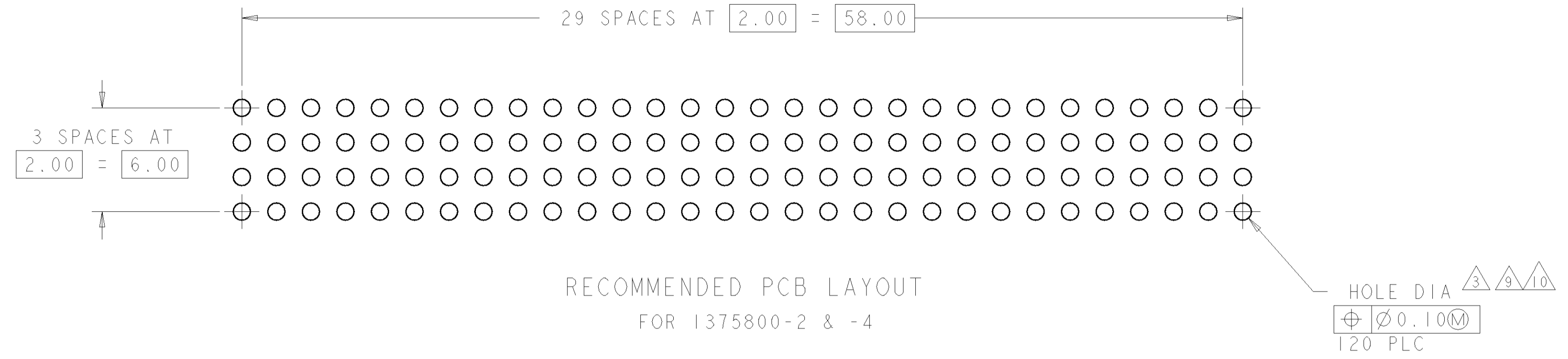
- 1 HOUSING: HIGH TEMPERATURE, GLASS FILLED NYLON, COLOR: BLACK. CONTACTS: PHOSPHOR BRONZE.
- 2 CONTACTS: 0.000381 MIN GOLD ON MATING RECEPTACLE END, 0.00254 BRIGHT TIN-LEAD ON REMAINDER, ALL OVER 0.001270 NICKEL.
- 3 PCB HOLE RECOMMENDATIONS:
 A. DRILL HOLE DIAMETER TO BE 1.00±0.02.
 B. PLATING TO BE 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 NO CONTACT IN THIS POSITION FOR 1375800-2 & -5 ONLY.
- 6 NO CONTACT IN THIS POSITION FOR 1375800-3 & -6 ONLY.
- 7 CONTACTS: 0.000381 MIN GOLD ON MATING RECEPTACLE END, 0.00254-0.00508 MATTE TIN ON REMAINDER, ALL OVER 0.001270 NICKEL.
- 8 TO BE USED ON SILVER IMMERSION PLATED PCB'S (NOTE 9).
- 9 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.
- 10 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.
- 11 TO BE USED ON STANDARD PCB (NOTE 3) OR ENIG PLATED PCB (NOTE 10).



REV	DATE	BY	APPD	PART NO
8				1375800-6
8				1375800-5
8				1375800-4
11				1375800-3
11				1375800-2
11				1375800-1
FINISH		KEYED CIRCUIT		PART NO

DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.13 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH		DWG: W.G. LENKER 20JUN2000 CHK: L. BREKOSKY 15JAN2001 APVD: J. OLSON 13JUN2001 PRODUCT SPEC: 108-1956 APPLICATION SPEC: 114-13021 WEIGHT: - CUSTOMER DRAWING		AMP Tyco Electronics Harrisburg, PA 17105-3608 ASSEMBLY, PC/104-PLUS, NON-STACKTHROUGH CONTACTS, PRESS FIT SIZE: A1 CAGE CODE: 00779 DRAWING NO: 1375800 SCALE: 5:1 SHEET: 1 OF 2 REV: G	
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LOC	DIST	P	LTR	DESCRIPTION	DATE	DRN	APVD
AD	00	-	-	SEE SHEET 1	-	-	-



<small>THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.</small>		DWN W.G. LENKER 20JUN2000 ENR L.BREKOSKY 15JAN2001 APVD J. OLSON 13JUN2001	Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC \pm 1 PLC ± 0.13 2 PLC \pm 3 PLC \pm 4 PLC \pm ANGLES \pm FINISH	NAME PRODUCT SPEC APPLICATION SPEC WEIGHT CUSTOMER DRAWING	ASSEMBLY, PC/104-PLUS, NON-STACKTHROUGH CONTACTS, PRESS FIT SIZE CAGE CODE DRAWING NO RESTRICTED TO A 00779 C=1375800 - SCALE 99-20 SHEET 2 OF 2 REV G