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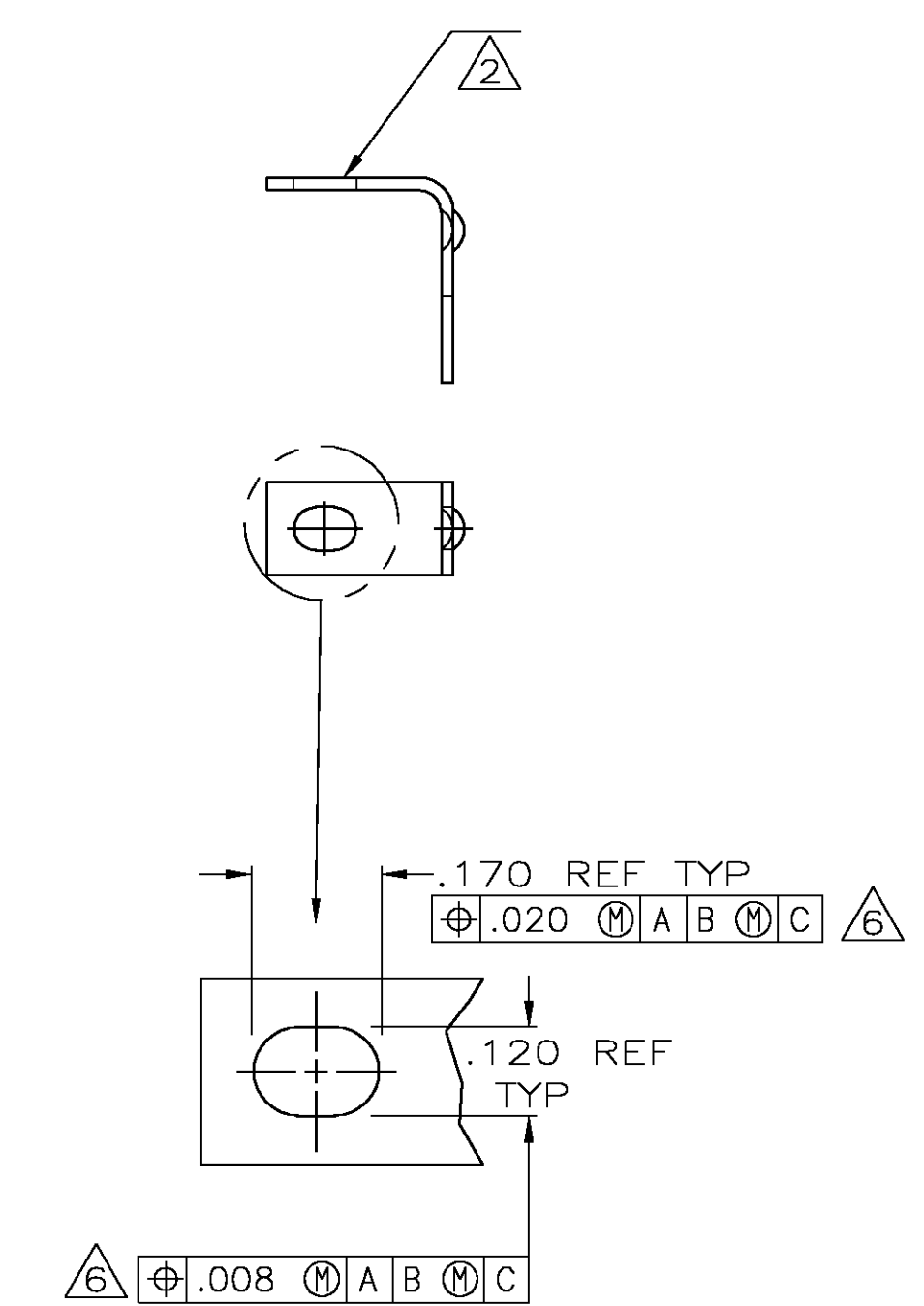
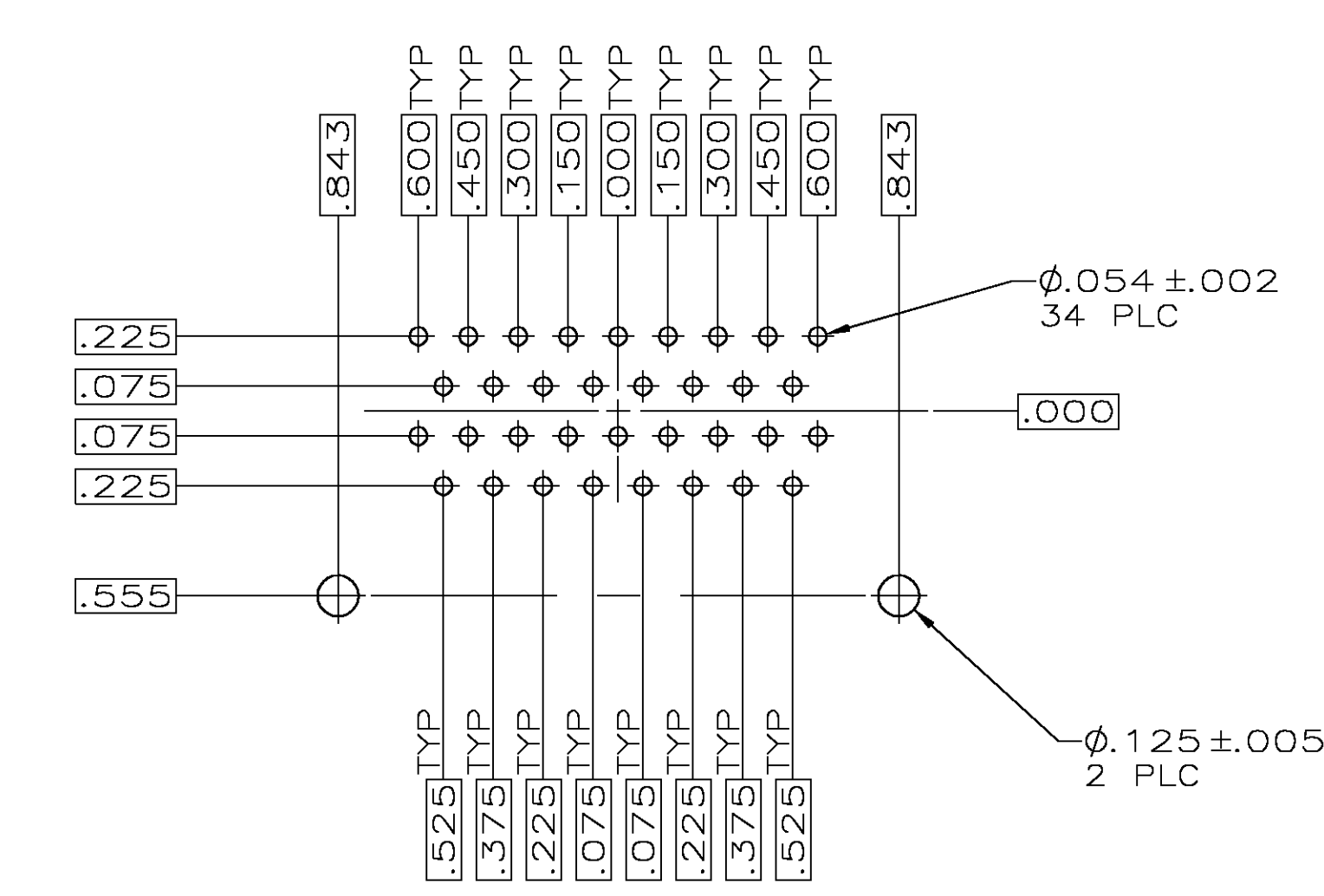
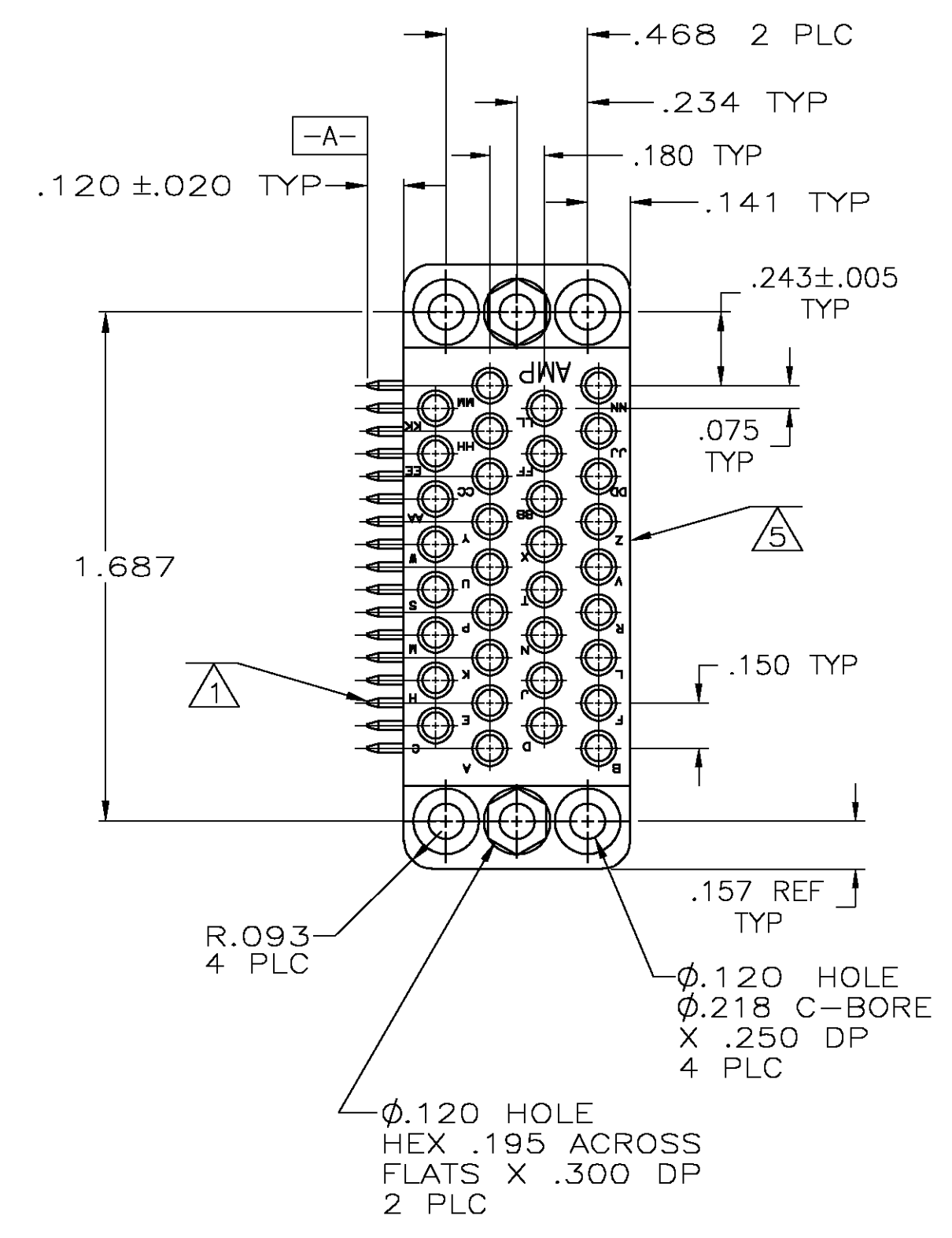
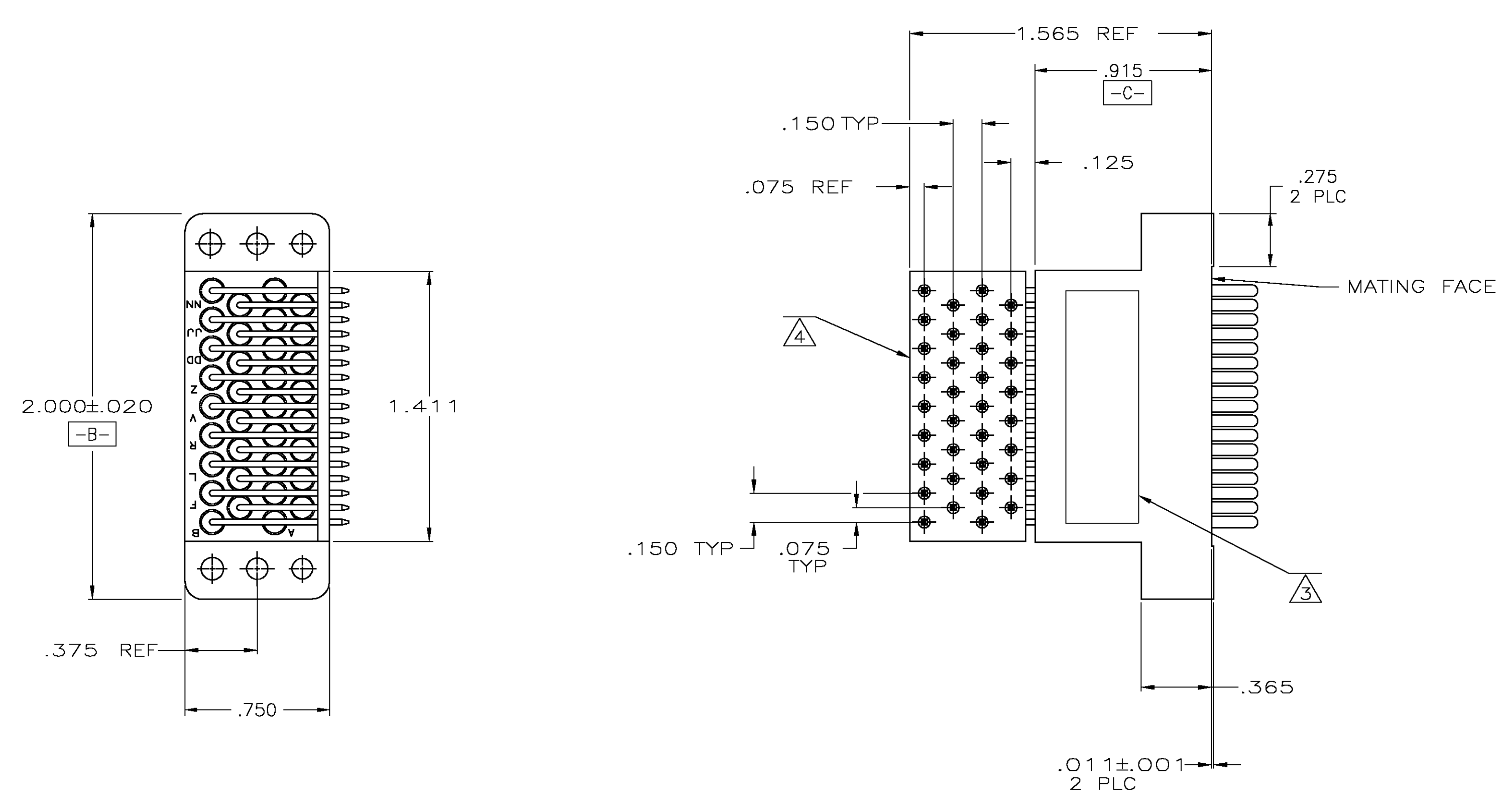
A

D

C

B

A



- 1 PIN CONTACT ASSEMBLY, ϕ .062, SIZE 16, W/.023 X .023 POST, 34 REQUIRED. BODY MATERIAL: BRASS PER MIL-C-50. FINISH: PLATED GOLD .000030 THK PER MIL-G-45204 FOR A LENGTH OF .200 MIN FROM MATING END, .000100 MIN TIN-LEAD PER MIL-T-10727 IN WIRE BARREL AREA, BOTH OVER NICKEL .000050 THK PER QQ-N-290. SPRING MATERIAL: STAINLESS STEEL PER QQ-S-766. POST MATERIAL: BRASS PER ASTM-B-134. FINISH: PLATED MATTE TIN-LEAD PER MIL-T-10727 OVER NICKEL .000050 THK PER QQ-N-290.
- 2 MOUNTING BRACKETS, UNASSEMBLED, 2 REQUIRED. MATERIAL: BRASS PER MIL-C-50. FINISH: CLEAR CHROMATE CONVERSION PER MIL-C-5541.
- 3 AMP PART NUMBER AND DATE CODE INK STAMPED, OPPOSITE SIDE, EITHER ORIENTATION.
- 4 LOCATION WAFER: MATERIAL: PHENOLIC, COLOR BLACK.
- 5 HOUSING: MATERIAL: PHENOLIC, COLOR BLACK.
- 6 TOLERANCES APPLY AFTER ASSEMBLY.
- 7 PIN CONTACT ASSEMBLY, ϕ .062, SIZE 16, W/.023 X .023 POST, 34 REQUIRED. BODY MATERIAL: BRASS PER MIL-C-50. FINISH: PLATED GOLD .000030 THK PER MIL-G-45204 FOR A LENGTH OF .200 MIN FROM MATING END, .000100 MIN TIN PER MIL-T-10727 IN WIRE BARREL AREA, BOTH OVER NICKEL .000050 THK PER QQ-N-290. SPRING MATERIAL: STAINLESS STEEL PER QQ-S-766. POST MATERIAL: BRASS PER ASTM-B-134. FINISH: PLATED MATTE TIN PER MIL-T-10727 OVER NICKEL .000050 THK PER QQ-N-290.

RECOMMENDED P.C. BOARD LAYOUT

SCALE 4:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. URICH 11JUL00		tyco Electronics Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES		CHK K. DOW-HOWER 11JUL00		NAME K. DOW-HOWER	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K. DOW-HOWER 11JUL00		PRODUCT SPEC	
0 PLC ± -		APPLICATION SPEC		SIZE CAGE CODE DRAWING NO	
1 PLC ± -		WEIGHT -		A1 00779 C=796521	
2 PLC ± -		CUSTOMER DRAWING		SCALE 2:1 SHEET 1 OF 1 REV A	
3 PLC ± .010					
4 PLC ± -					
ANGLES ± -					
FINISH SEE NOTES					