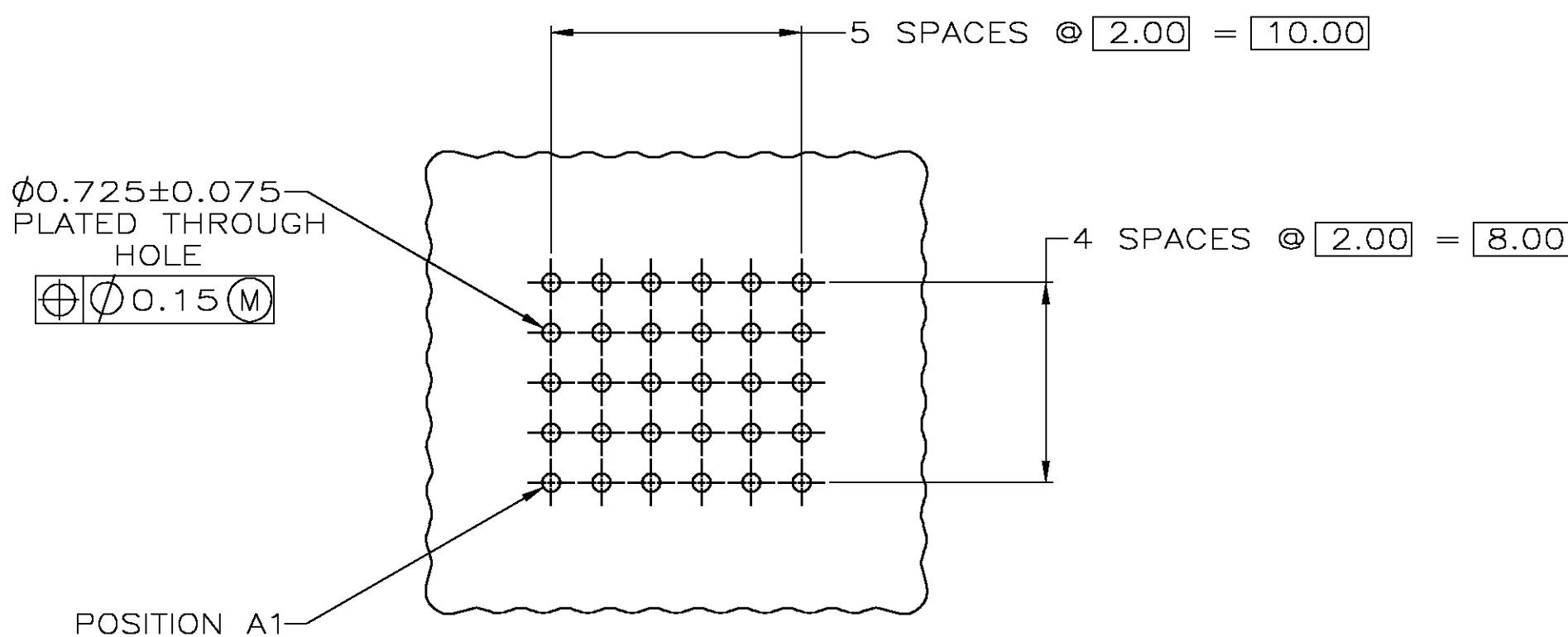
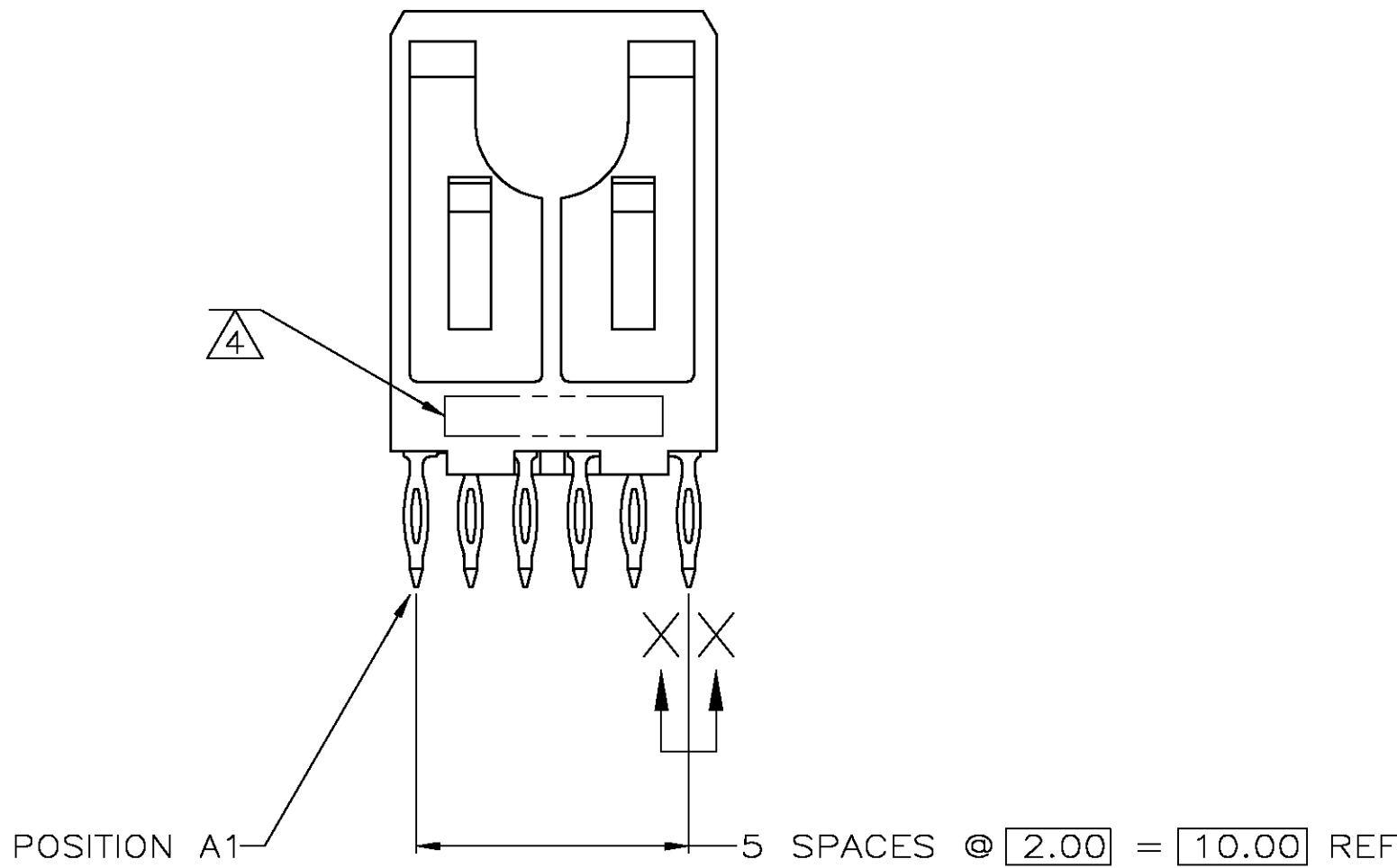
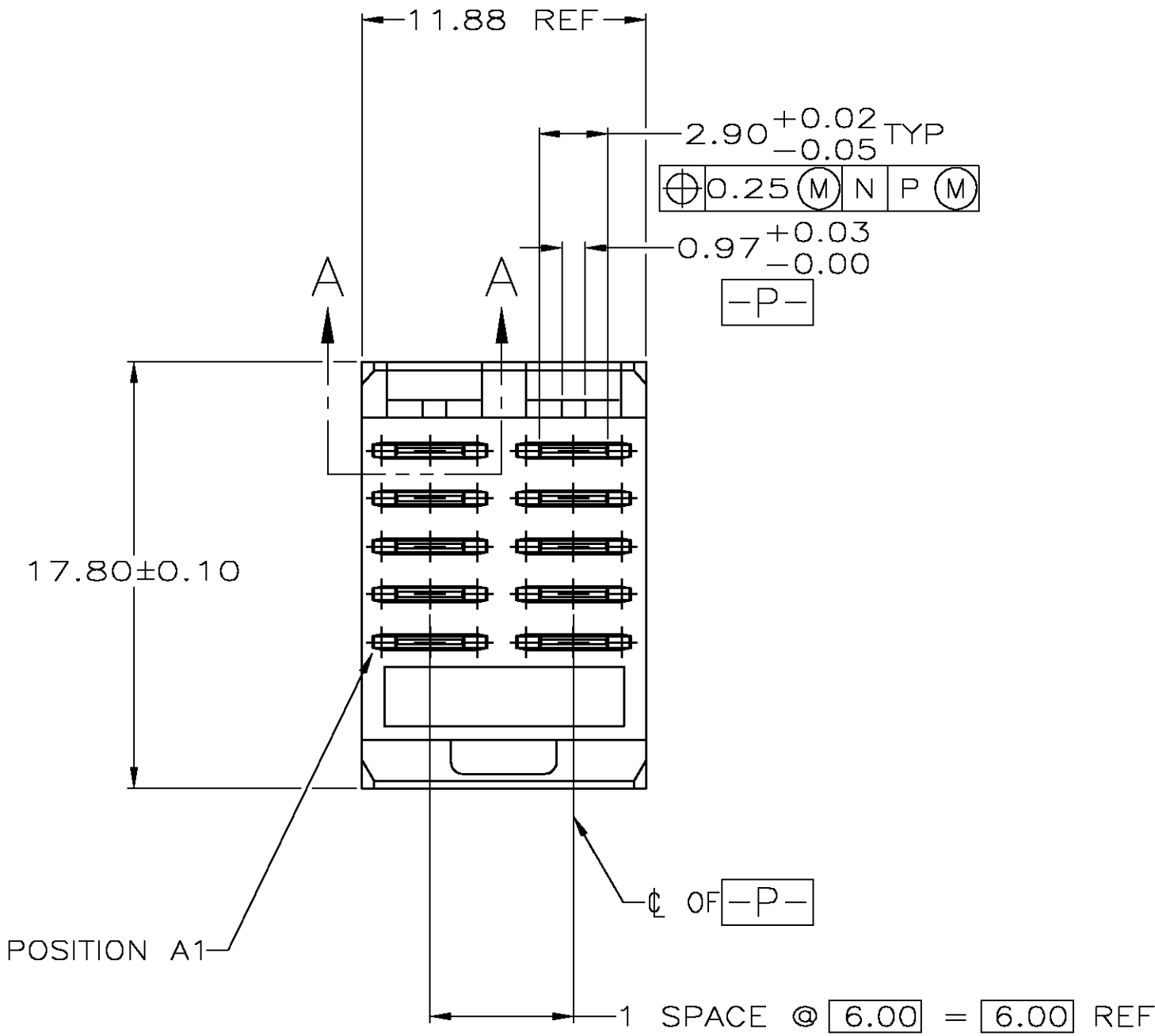


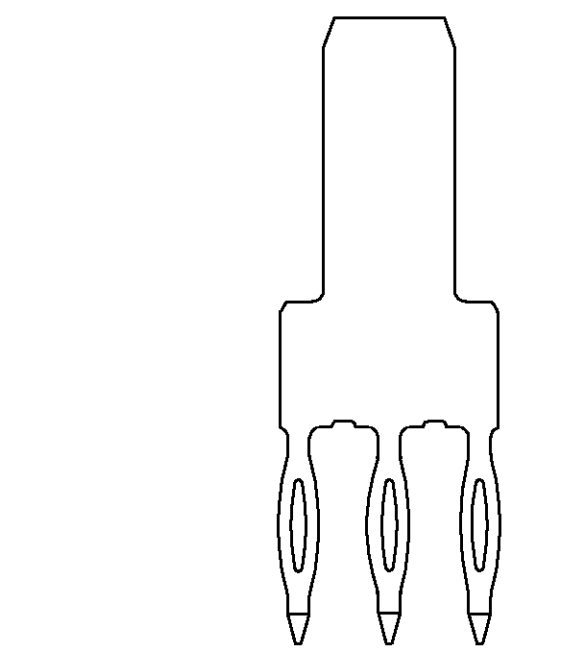
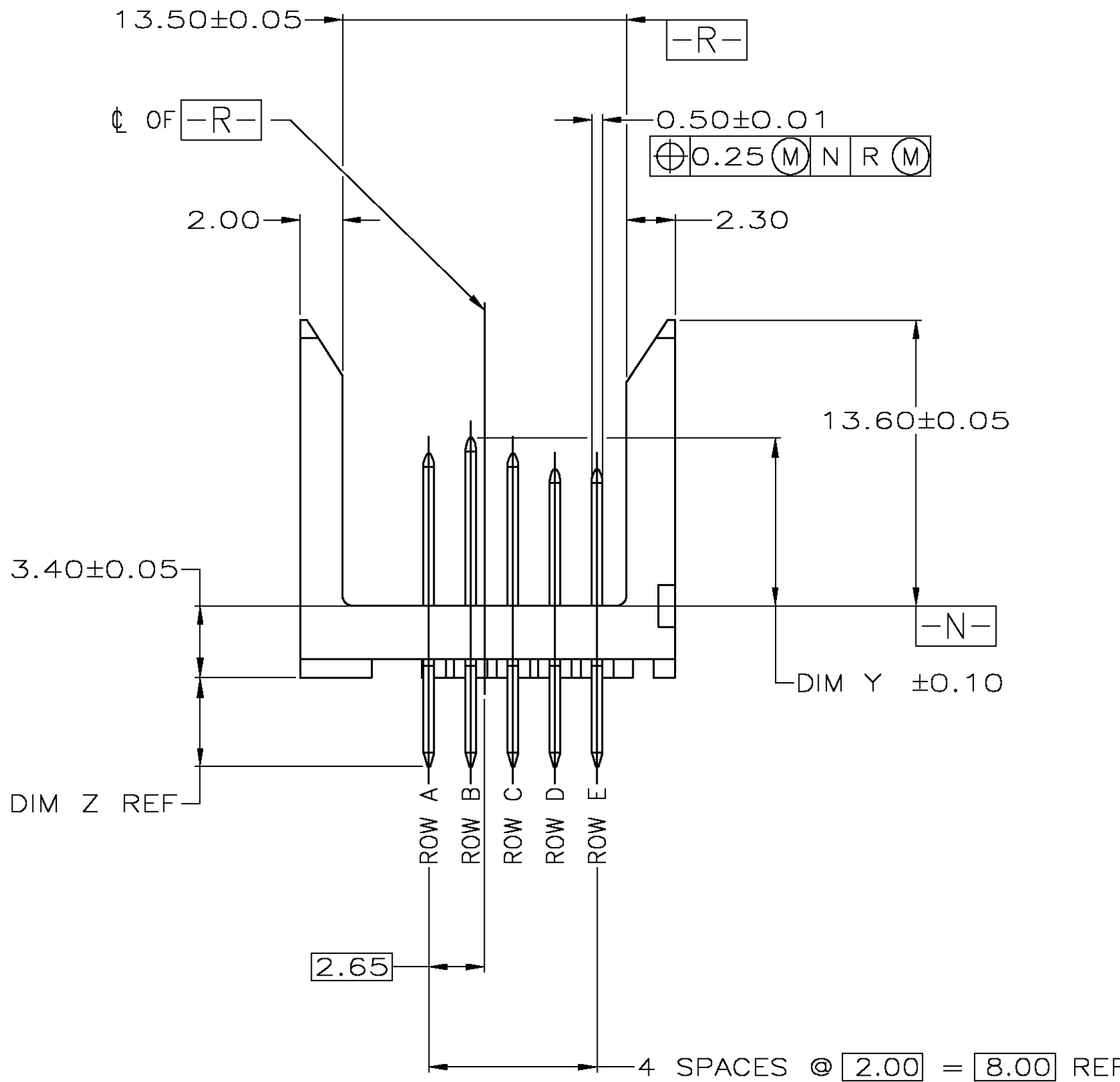


RECOMMENDED CIRCUIT PATTERN
PER IPC-D300 TYPE II, CLASS C
(COMPONENT SIDE)

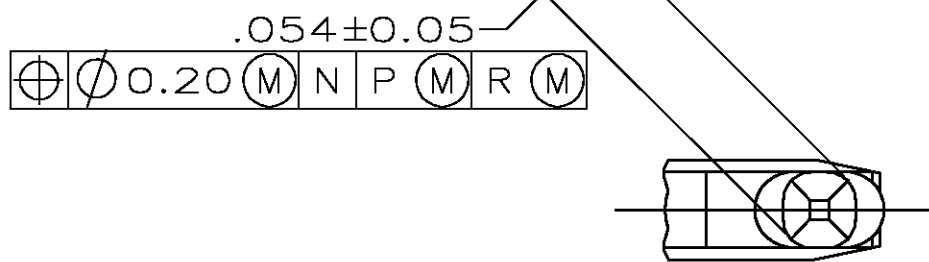
AC	8.00	4.25
AB	7.25	4.25
AA	6.50	4.25
LETTER CODE	DIM Y	DIM Z

E	AA			AA		E	
D	AA			AA		D	
C	AB			AB		C	
B	AC			AC		B	
A	AB			AB		A	
ROW	1	2	3	4	5	6	ROW
POSITION							
CONTACT LOAD CHART							

- △ HOUSING MATERIAL: LIQUID CRYSTAL POLYMER.
COLOR: NATURAL.
- △ CONTACT MATERIAL: PHOSPHOR BRONZE
- △ CONTACT FINISH:(D)
UNDERPLATE (ENTIRE CONTACT):
0.00127 MIN NICKEL PER SAE-AMS-QQ-N-290
ON MATING SURFACES:
FLASH GOLD PER ASTM B 488, OVER
0.00076 MIN PALLADIUM-NICKEL OVER UNDERPLATE, OR
0.00076 MIN GOLD PER ASTM B 488 OVER UNDERPLATE.
ON LEADS:
0.00127 MIN MATTE TIN PER ASTM B 545 OVER UNDERPLATE.
LUBRICATION (MIN MATING SURFACES):
SURFACE CONDITIONER AFTER PLATING.
- △ PART MARKING LOCATED APPROXIMATELY AS SHOWN.



SECTION A-A
SCALE 6:1



VIEW X-X
SCALE 20:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN T. SHUEY 7-21-98		Tyco Electronics Corporation	
CHK D. KOVALICK 7-29-98		APVD D. KOVALICK 7-29-98		NAME PIN ASSY, POWER, VERTICAL, Z-PACK 2mm FB, 5 ROW, PRESS FIT LEADS, FULLY LOADED	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SIZE CAGE CODE DRAWING NO	
$\varnothing$		0 PLC ± -		A1 00779C=5536684	
$\varnothing$		1 PLC ± -		RESTRICTED TO	
$\varnothing$		2 PLC ± 0.13		—	
$\varnothing$		3 PLC ± -		—	
$\varnothing$		4 PLC ± -		—	
MATERIAL		FINISH		WEIGHT	
△ 1 △ 2		△ 3		—	
CUSTOMER DRAWING				SCALE 4:1 SHEET 1 OF 1 REV Q	