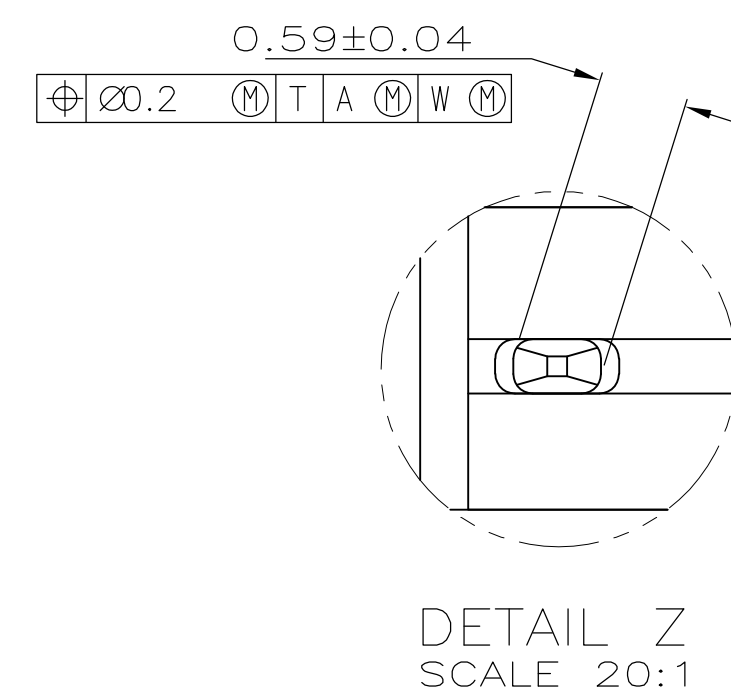
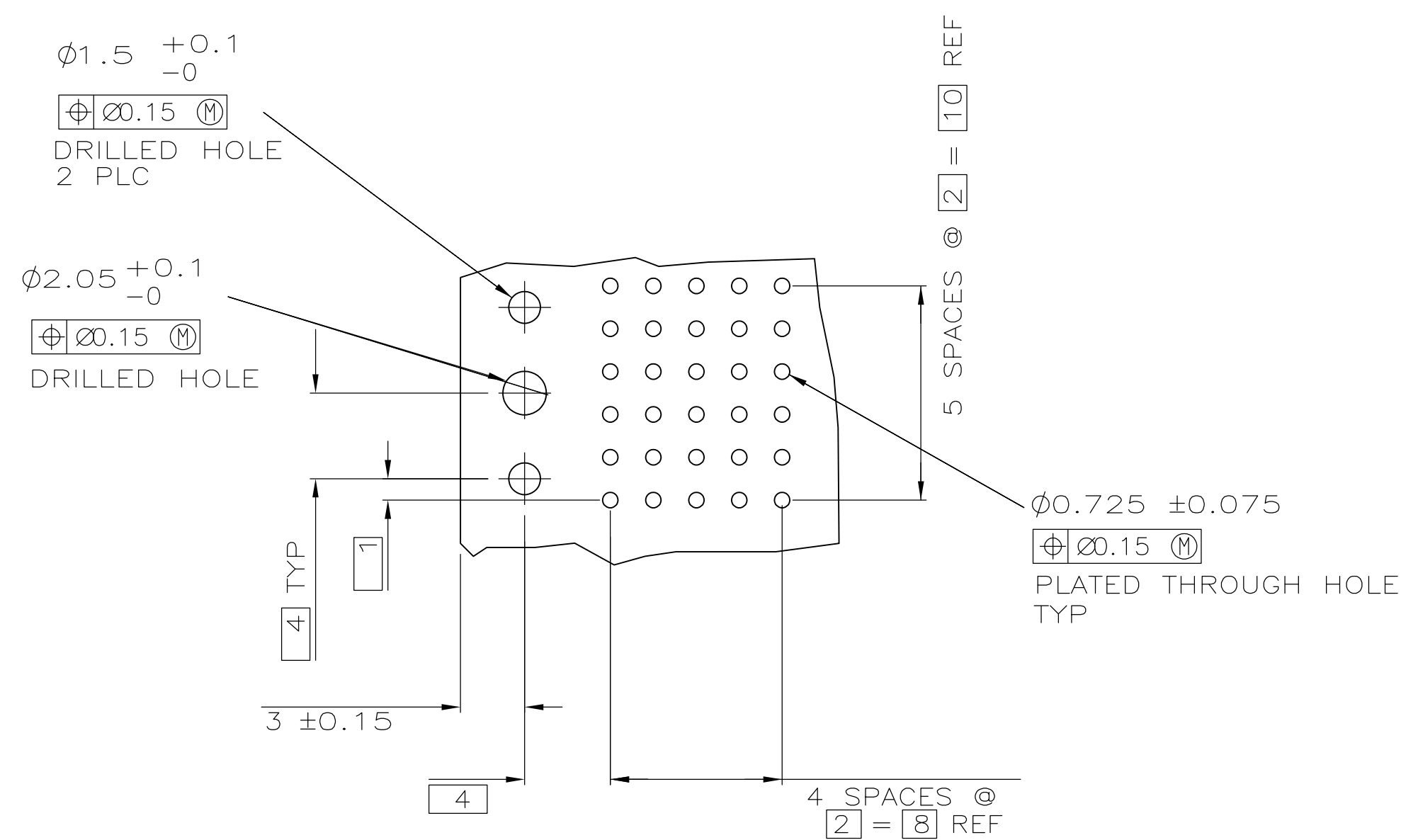
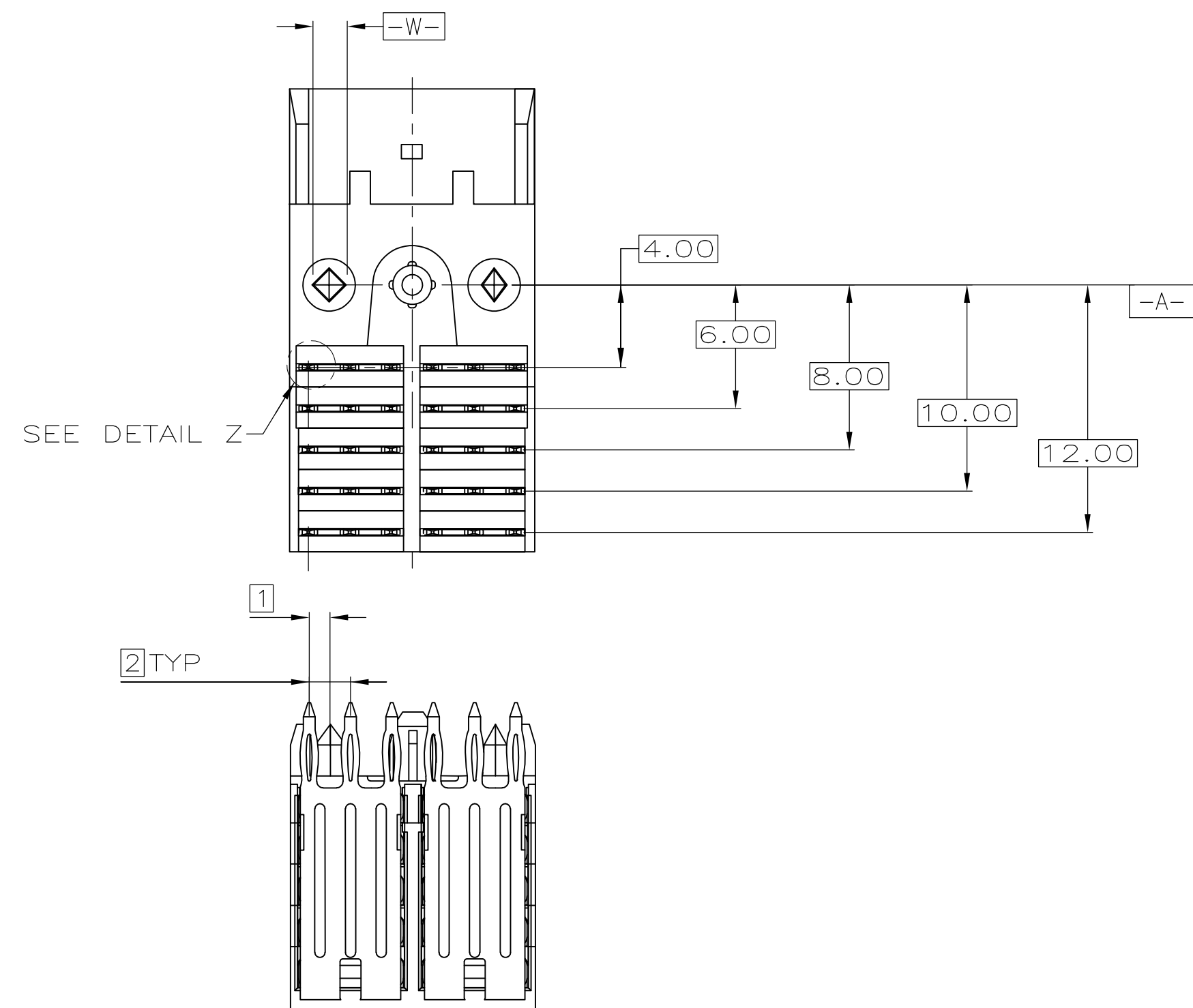
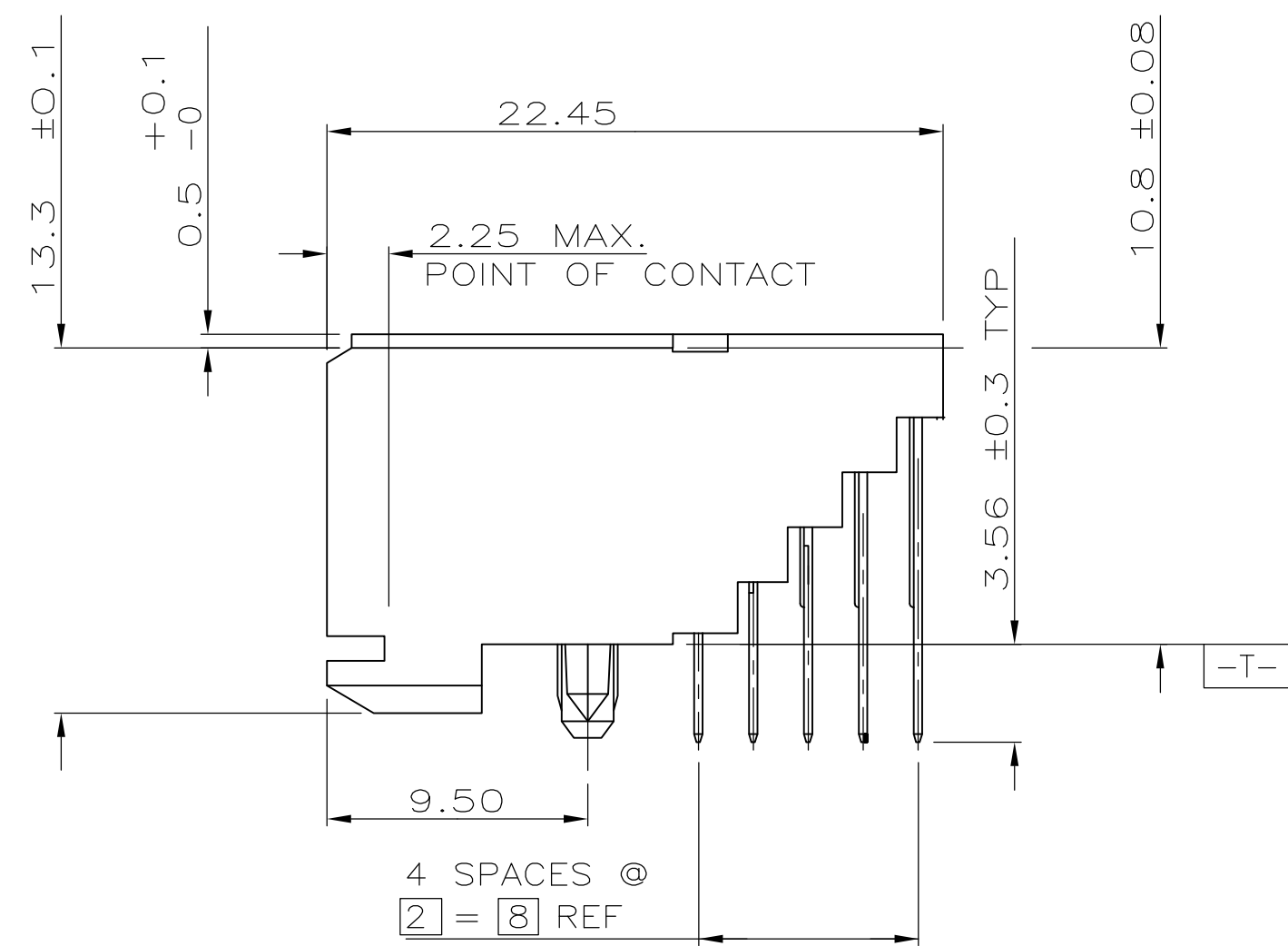
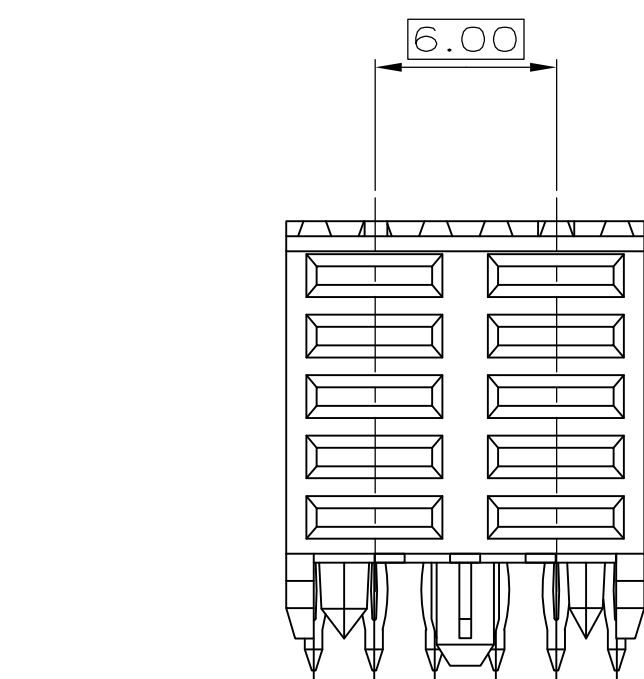




RECOMMENDED CIRCUIT PATTERN
PER IPC-D300 TYPE II, CLASS C
(COMPONENT SIDE)

- ① HOUSINGS MATERIAL: LIQUID CRYSTAL POLYMER.
- ② CONTACT MATERIAL: COPPER ALLOY
- ③ 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.

	10	5536649-1
FINISH	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN 2-18-90 T. SHUEY		Tyco Electronics Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: W. MILLIMETRES 3-5-98		NAME	
		PRODUCT SPEC		ASSEMBLY, RECEPTACLE, 5 ROW, POWER MODULE, PRESS FIT LEAD, 3.56mm LEAD LENGTH, Z-PACK 2mm FB	
MATERIAL		APPLICATION SPEC		SIZE CAGE CODE DRAWING NO	
FINISH		WEIGHT		A1 00779 C=5536649	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV 0	