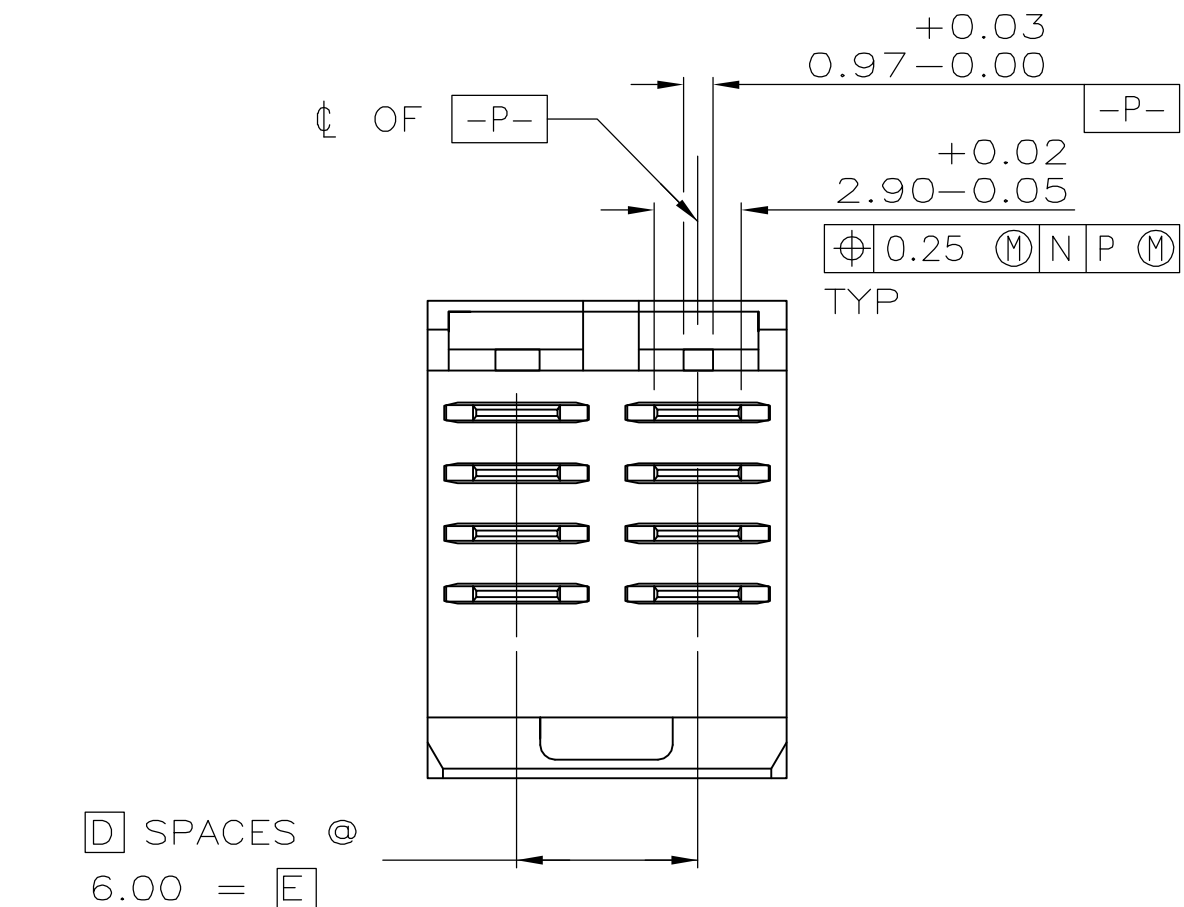
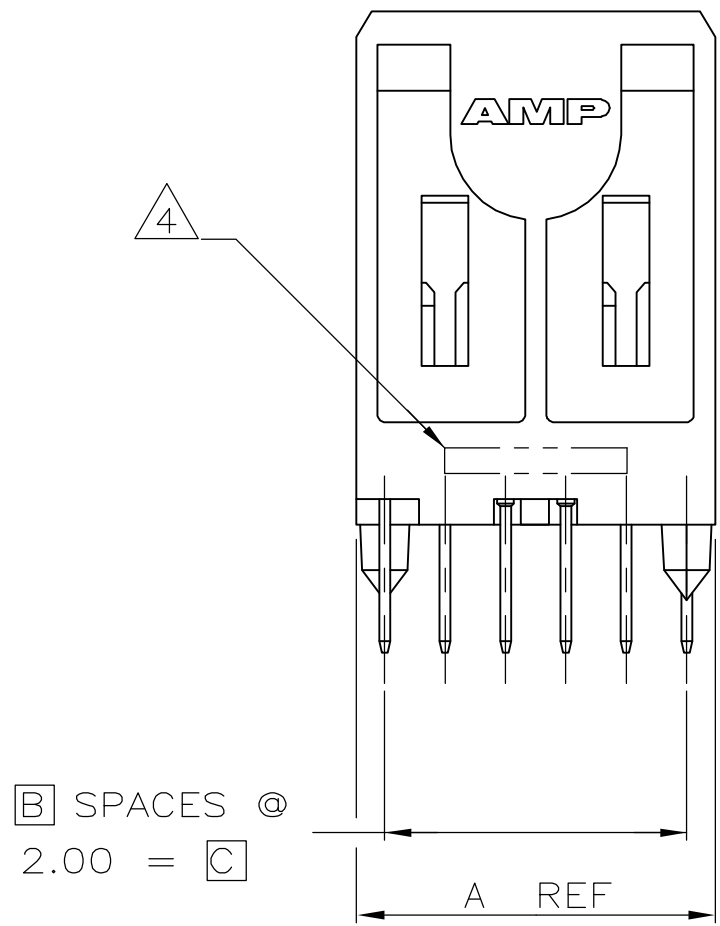


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
AD	00	A		REVISED PER EC 0512-0240-05	21JUL05	JDP RW

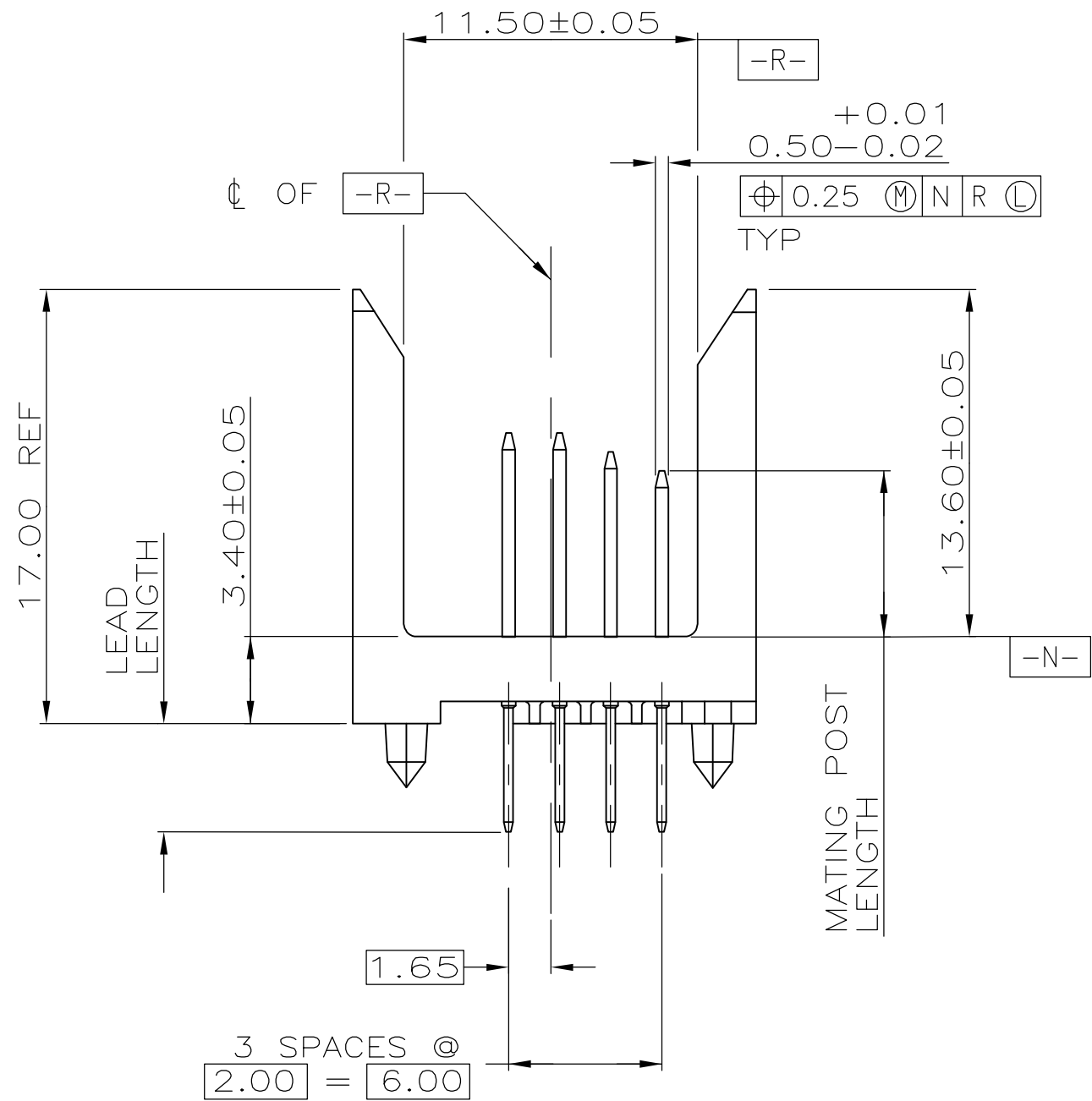
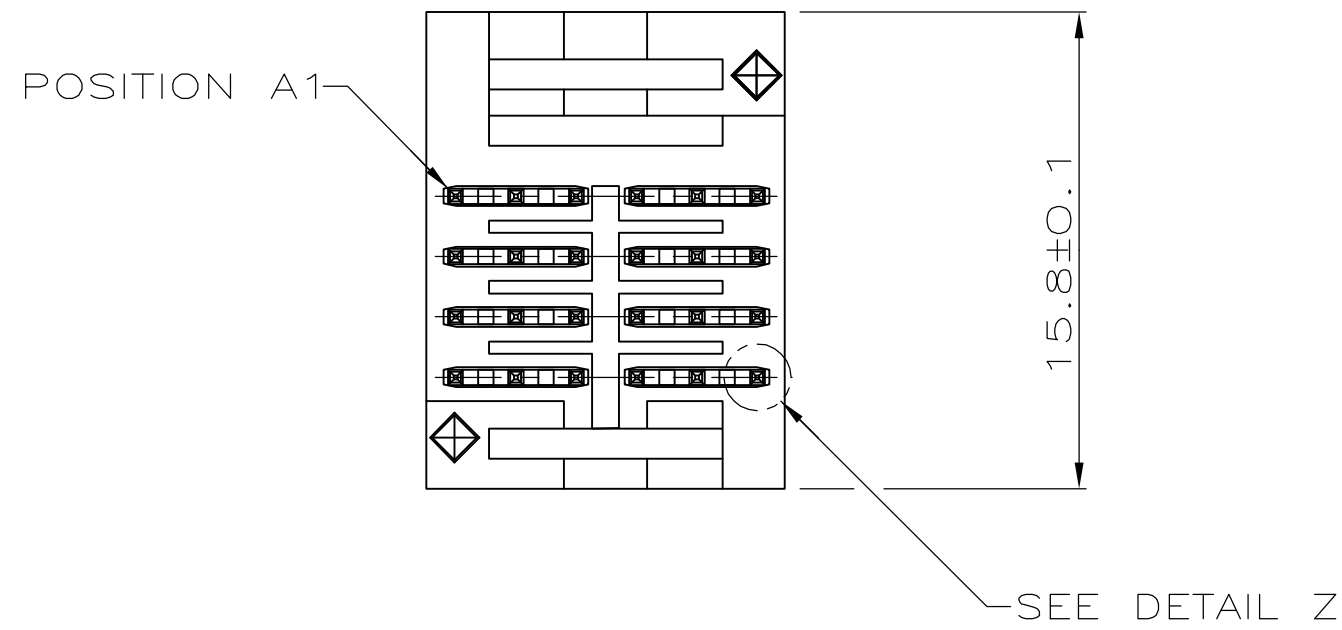
- 1 HOUSING MATERIAL: LIQUID CRYSTAL POLYMER
COLOR: NATURAL.
- 2 CONTACT MATERIAL: PHOSPHOR BRONZE PER UNS ALLOY NO. C51100, TEMPER: H04.
- 3 CONTACT FINISH:(E)
UNDERPLATE (ENTIRE CONTACT):
0.00127 MIN NICKEL PER SAE-AMS-QQ-N-290
ON MATING SURFACES:
FLASH GOLD PER ASTM B 488, OVER
0.00076 MIN PALLADIUM-NICKEL OVER UNDERPLATE, OR
0.00076 MIN GOLD PER ASTM B 488 OVER UNDERPLATE.
ON LEADS:
0.00381 MIN MATTE TIN PER ASTM B 545 OVER UNDERPLATE.
LUBRICATION (MIN MATING SURFACES):
SURFACE CONDITIONER AFTER PLATING.
- 4 PART MARKING LOCATED APPROXIMATELY AS SHOWN.



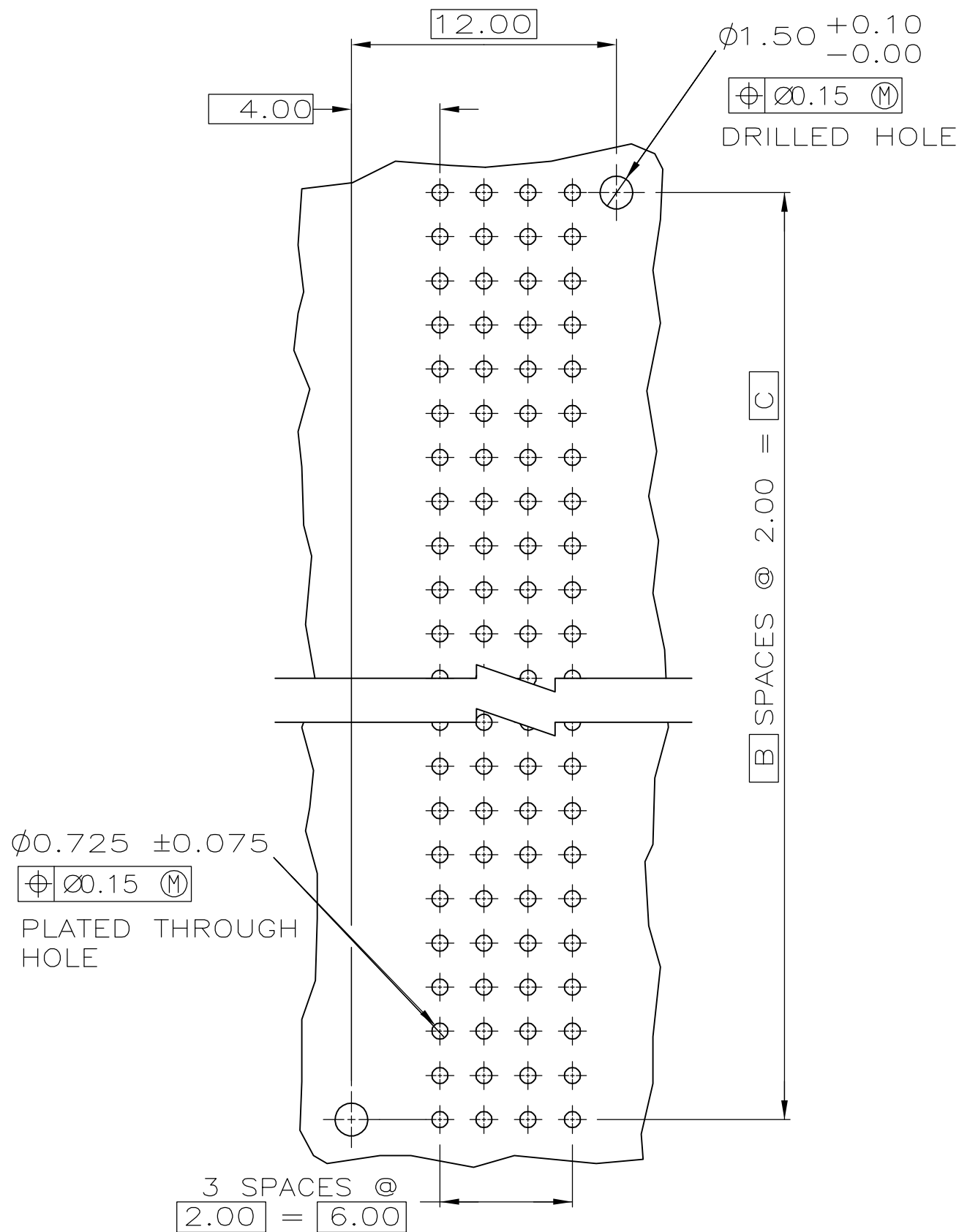
D SPACES @
6.00 = E



B SPACES @
2.00 = C

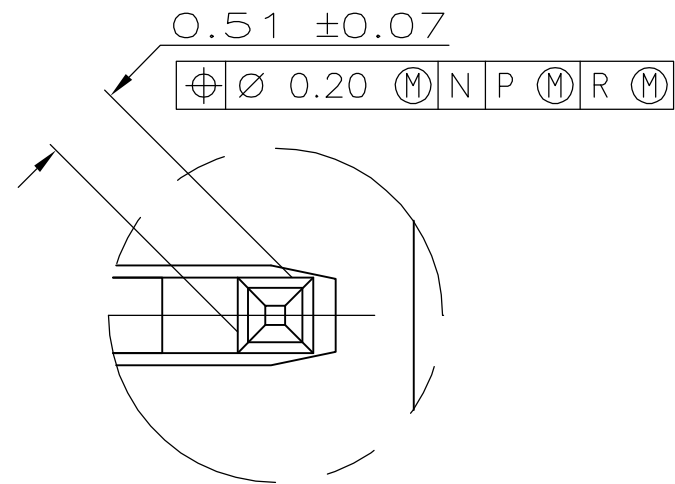


3 SPACES @
2.00 = 6.00



3 SPACES @
2.00 = 6.00

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



DETAIL Z
SCALE 20:1

CODE LETTER	MATING POST LENGTH ±0.1	LEAD LENGTH (REF)
CC	8	4.25
CB	7.25	4.25
CA	6.5	4.25

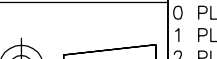
ROW	D		CA			CA	
	C		CB			CB	
	B		CC			CC	
	A		CC			CC	
		1	2	3	4	5	6
		POWER					
		POSITION					

5536624-1

ROW	D		CC			CC	
	C		CB			CB	
	B		CB			CB	
	A		CA			CA	
		1	2	3	4	5	6
		POWER					
		POSITION					

5536624-2

6	1	10	5	11.88	3	8	5536624-2
6	1	10	5	11.88	3	8	5536624-1
E	D	C	B	A	FINISH	NO OF POWER POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN R. BUCHHEISTER 15/SEP/95	tyco Electronics		Tyco Electronics Corporation Harrisburg, Pa 17105-3608				
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK J. SMALLEY 15/SEP/95	NAME		ASSEMBLY, PIN, POWER, VERTICAL, Z-PACK 2mm FB, 4 ROW, SOLDER LEADS, SEQUENCED BY ROW				
		0 PLC ± - 1 PLC ± - 2 PLC ± 0.13[.005] 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		APVD D. BAECHTLE 15/SEP/95		PRODUCT SPEC					
				APPLICATION SPEC							
				WEIGHT							
				SIZE							
MATERIAL		CAGE CODE		DRAWING NO		RESTRICTED TO					
1 2 3		-		A1 00779		C=5536624			-		
CUSTOMER DRAWING				SCALE		4:1			SHEET 1 OF 1		
									REV A		