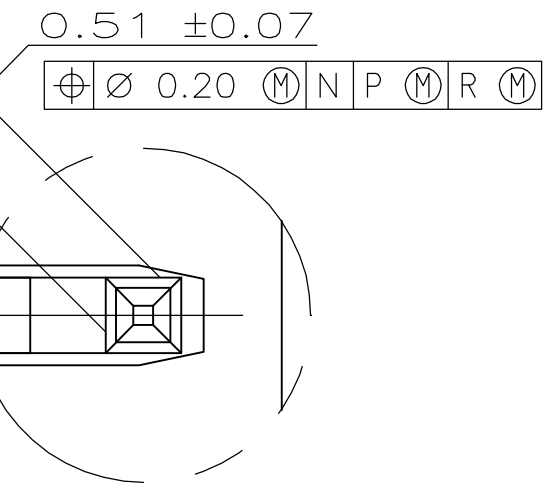


LOC	DIST	REVISONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
AD	00	A		REVISED PER EC 0512-0240-05	21JUL05	JDP RW

- 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.



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						

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

5536624-1

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
CHK J. SMALLEY 15/SEP/95
APVD D. BAECHTLE 15/SEP/95

tyco
Electronics

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± 0.13[.005]
3 PLC ± -
4 PLC ± -
ANGLES ± -

FINISH

MATERIAL

PRODUCT SPEC
APPLICATION SPEC
WEIGHT -

NAME
ASSEMBLY, PIN, POWER, VERTICAL,
Z-PACK 2mm FB, 4 ROW,
SOLDER LEADS, SEQUENCED BY ROW

SIZE CAGE CODE DRAWING NO
A1 00779 C=5536624

RESTRICTED TO

CUSTOMER DRAWING

SCALE 4:1

SHEET 1 OF 1

REV A