



- 1 HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER ASTM D5138 LCP000 G30A 32250, COLOR: NATURAL.
- 2 CONTACT MATERIAL: PHOSPHOR BRONZE.
- 3 CONTACT FINISH:
 UNDERPLATE (ENTIRE CONTACT):
 0.00127 MIN NICKEL.
 ON MATING SURFACES:
 CONFORMS TO ALL TESTING SPECIFIED FOR TELCORDIA UNCONTROLLED ENVIRONMENT.
 ON LEADS
 0.0006 MIN TIN-LEAD OVER UNDERPLATE.
 LUBRICATION (ENTIRE CONTACT):
 SURFACE CONDITIONER PER AMP SPEC 112-1002 AFTER PLATING.
- 4 PART MARKING PER AMP INCORPORATED SPECIFICATION 115-9009, LOCATED APPROXIMATELY AS SHOWN.
- 5 DIMENSION APPLIES WHEN SEATED ON PRINTED CIRCUIT BOARD.

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

	13.6	70	35	71.88	144	536526-5
	13.6	94	47	95.88	192	536526-4
	13.6	46	23	47.88	96	536526-3
	13.6	22	11	23.88	48	536526-2
OBSOLETE	13.6	10	5	11.88	24	536526-1
	D	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRN D.R.BENDER 07/15/94	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK D.R.BAECHTLE 07/25/94	NAME D.R.BAECHTLE 07/25/94	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC APPLICATION SPEC		
0 PLC ± -		SIZE A1		
1 PLC ± .13		CAGE CODE 00779		
2 PLC ± .13		DRAWING NO 536526		
3 PLC ± -		RESTRICTED TO		
4 PLC ± -		CUSTOMER DRAWING		
ANGLES ± -		SCALE 4:1		
FINISH		SHEET 1 OF 1		
1-2		REV L		