



- 1 HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER ASTM D5138 LCPO00 G30A 32250.
- 2 CONTACT MATERIAL: PHOSPHOR BRONZE.
- 3 CONTACT FINISH:  
 UNDERPLATE (ENTIRE CONTACT):  
 0.00127 MIN NICKEL PER SAE-AMS-QQ-N-290.  
 ON MATING SURFACES:  
 CONFORMS TO ALL TESTING SPECIFIED FOR TELCORDIA UNCONTROLLED ENVIRONMENT.  
 ON LEADS  
 0.00381 MIN TIN PER ASTM B 545 OVER UNDERPLATE.  
 LUBRICATION (MIN MATING SURFACES):  
 SURFACE CONDITIONER AFTER PLATING.
- 4 PART MARKING, LOCATED APPROXIMATELY AS SHOWN.
- 5 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	4.25	6.5	34	17	35.88	3	72	1-5536501-1
	4.25	6.5	130	65	131.88	3	264	1-5536501-0
	4.25	6.5	106	53	107.88	3	216	1-5536501-9
	4.25	6.5	118	59	119.88	3	240	1-5536501-8
	4.25	6.5	82	41	83.88	3	168	1-5536501-7
	4.25	6.5	58	29	59.88	3	120	5536501-6
	4.25	6.5	70	35	71.88	3	144	5536501-5
	4.25	6.5	94	47	95.88	3	192	5536501-4
	4.25	6.5	46	23	47.88	3	96	5536501-3
	4.25	6.5	22	11	23.88	3	48	5536501-2
	4.25	6.5	10	5	11.88	3	24	5536501-1
	E	D	C	B	A	FINISH	NO OF POSN	PART NUMBER

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 2 PLC ± - 3 PLC ± 0.13 4 PLC ± - ANGLES ± -	OWN: B. MCMASTER CHK: R. WERTZ APVD: R. WERTZ DATE: 30AUG04	NAME: Z-PACK 2mm FB, SIGNAL MODULE, PIN ASSEMBLY 2mm PRODUCT SPEC: APPLICATION SPEC: SIZE: A1 CAGE CODE: 00779 DRAWING NO: C=5536501 WEIGHT: - SCALE: 4:1	DATE: 30AUG04 SHEET: 1 OF 1 REV: A2
-----------------------	---	--	--	---

STE TE Connectivity

CUSTOMER DRAWING