



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

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 30AUG04 CHK: R. WERTZ 30AUG04 APVD: R. WERTZ 30AUG04 PRODUCT SPEC APPLICATION SPEC MATERIAL: 1 2 FINISH: 3	NAME: Z-PACK 2mm FB, SIGNAL MODULE, PIN ASSEMBLY 2mm SIZE: A1 CAGE CODE: 00779 DRAWING NO: 5536501 WEIGHT: - SCALE: 4:1 SHEET: 1 OF 1 REV: A2
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STE TE Connectivity