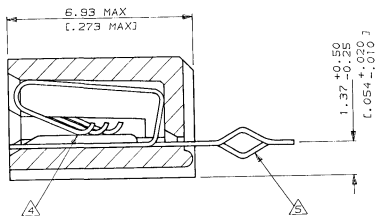
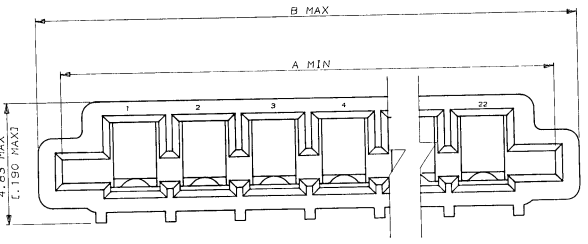
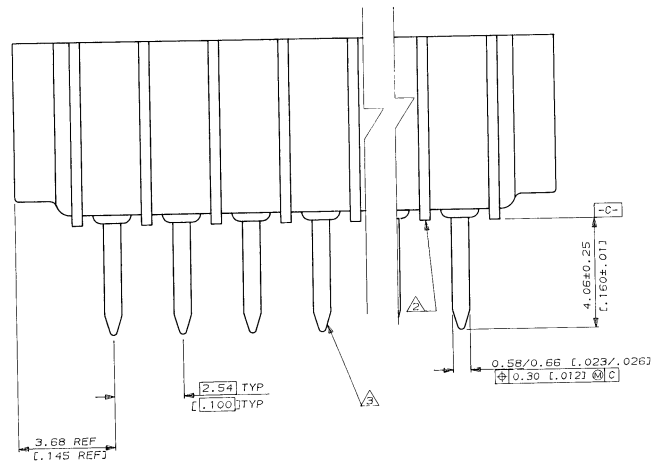


METRIC
 520316
 DATE: 01/10/93



NOTES

- 1 CONNECTOR WILL ACCEPT FLEXIBLE PRINTED CIRCUIT OR FLAT FLEXIBLE CABLE ON 2.54 (.100) CENTERS IN A THICKNESS RANGE OF 0.127 TO 0.381 (.005 TO .015) IN CONTACT AREA
- 2 STAND-OFFS PREVENT SOLVENT ENTRAPMENT
- 3 LEAD-IN ON PINS FOR EASE OF INSERTION INTO BOARD
- 4 SEQUENTIAL CONTACTS REDUCE CABLE INSERTION FORCE
- 5 ALTERNATING CONTACT FORM RETAINS CONNECTOR IN P.C. BOARD DURING SOLDER OPERATION
- 6 ACCEPTS CABLE OR CIRCUITRY WITH EXPOSED CONDUCTORS FACING TOWARD OR AWAY FROM THE BOARD SURFACE
- 7 REFER TO APPLICATION SPEC 114-2052
- 8 MATERIAL HOUSING : GLASS REINFORCED POLYESTER THERMOPLASTIC UL 94 V0 RATED, BLACK CONTACT : PHOS BRONZE WITH MATTE TIN FINISH.
- 9 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



		LEAD FREE			SUPERSEDED	
			B	A	POS	PART NO
OBSOLETE	7. S20316-2	60.78 [2.393]	58.57 [2.305]	22	2	2-S20316-2
	7. S20316-1	58.24 [2.293]	56.03 [2.205]	21	2	2-S20316-1
	7. S20316-0	55.70 [2.193]	53.49 [2.107]	20	2	2-S20316-0
	6. S20316-9	53.16 [2.093]	50.95 [2.006]	19	1	1-S20316-9
	6. S20316-8	50.62 [1.993]	48.41 [1.906]	18	1	1-S20316-8
	6. S20316-7	48.08 [1.893]	45.87 [1.806]	17	1	1-S20316-7
	6. S20316-6	45.54 [1.793]	43.33 [1.706]	16	1	1-S20316-6
	6. S20316-5	43.00 [1.693]	40.78 [1.605]	15	1	1-S20316-5
	6. S20316-4	40.46 [1.593]	38.25 [1.506]	14	1	1-S20316-4
	6. S20316-3	37.92 [1.493]	35.71 [1.406]	13	1	1-S20316-3
OBSOLETE	5. S20316-2	35.38 [1.393]	33.17 [1.305]	12	1	1-S20316-2
	5. S20316-1	32.84 [1.293]	30.63 [1.205]	11	1	1-S20316-1
OBSOLETE	4. S20316-9	30.30 [1.193]	28.09 [1.106]	10	1	1-S20316-9
	4. S20316-8	27.76 [1.093]	25.55 [1.006]	9	1	1-S20316-8
	4. S20316-7	25.22 [0.993]	23.01 [0.906]	8	1	1-S20316-7
	4. S20316-6	22.68 [0.893]	20.47 [0.806]	7	1	1-S20316-6
	4. S20316-5	20.14 [0.793]	17.93 [0.706]	6	1	1-S20316-5
	3. S20316-4	17.60 [0.693]	15.39 [0.606]	5	1	1-S20316-4
	3. S20316-3	15.06 [0.593]	12.85 [0.506]	4	1	1-S20316-3
	3. S20316-2	12.52 [0.493]	10.31 [0.406]	3	1	1-S20316-2
	2. S20316-1	9.98 [0.393]	7.77 [0.306]	2	1	1-S20316-1
	PART NO					

DIMENSIONS IN MM. DO NOT SCALE PRINT
 PART LIST

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AMP AMP MANUFACTURING CO. PRIVATE LIMITED

TRIO-MATE VERTICAL CABLE ENTRY FOR 2.54 (.100) THK P.C. BOARD

REVISION RECORD

REV	REVISION	BY	DATE	CHK
R2	REVISED PER 600-002036	KK	AEO	
R1	REVISED ECR-0040332	RM	KS	
R	REVISED FR00-001104	SD	PC	
D	MECHAN DESIGN 0799	LUV	SL	
LTR	REVISION RECORD	OR	CHK	DATE

DATE: 01/10/93

SCALE: 10:1

REV: R2

SHEET: 1 OF 1

(CUSTOMER DRAWING)