

520355

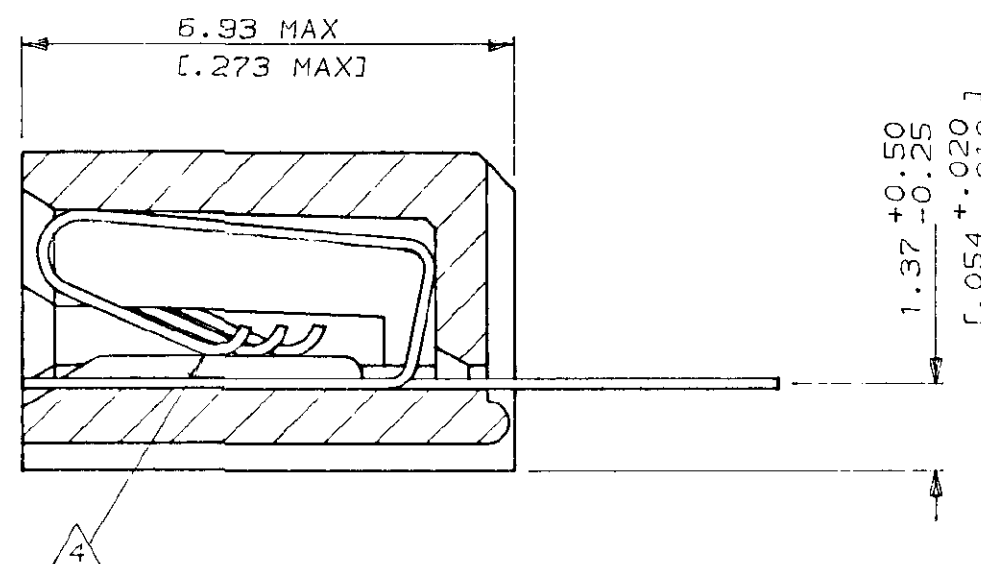
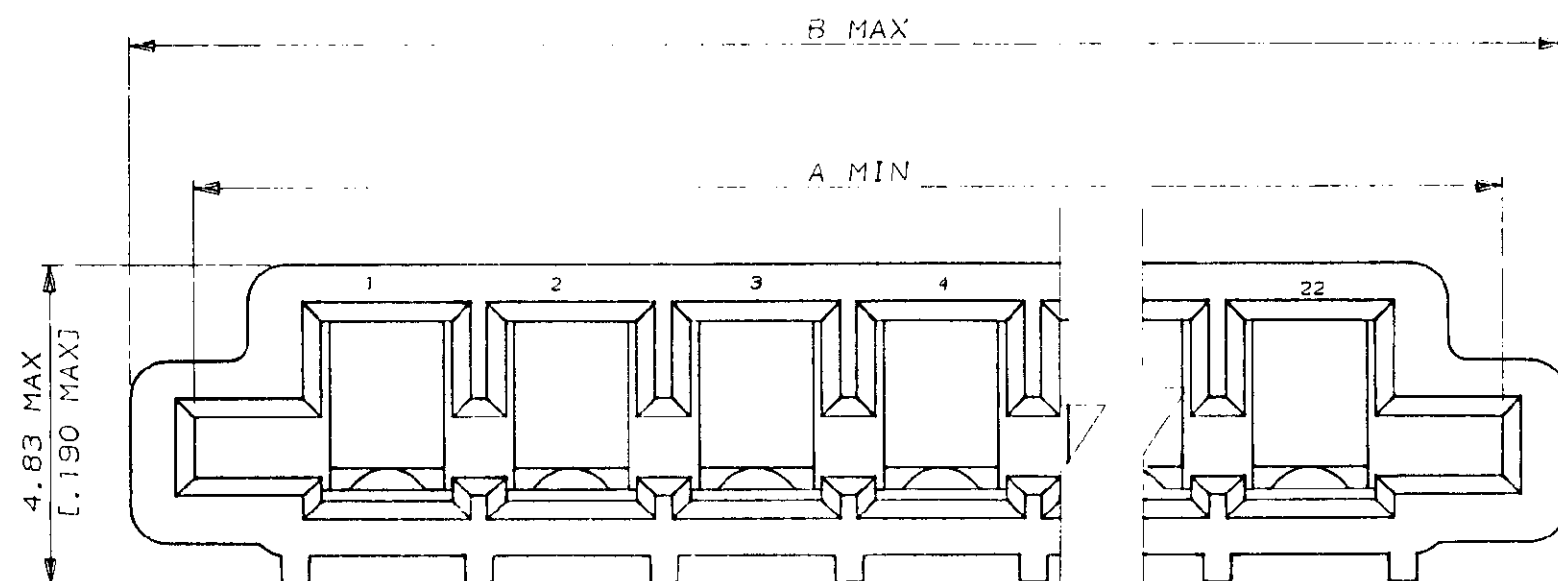
NUMBER

3rd ANGLE PROJECTION

METRIC

DIMENSIONS IN MM (INCHES). DO NOT SCALE PRINT

PRINT DIST

AMP-1
REV.10/83

NOTES

1 CONNECTOR WILL ACCEPT FLEXIBLE PRINTED CIRCUIT OR FLAT FLEXIBLE CABLE ON 2.54 [0.100] CENTERS IN A THICKNESS RANGE OF 0.127 TO 0.381 [0.005 TO 0.015] IN CONTACT AREA

2 STAND-OFFS PREVENT SOLVENT ENTRAPMENT

3 LEAD-IN ON PINS FOR EASE OF INSERTION INTO BOARD

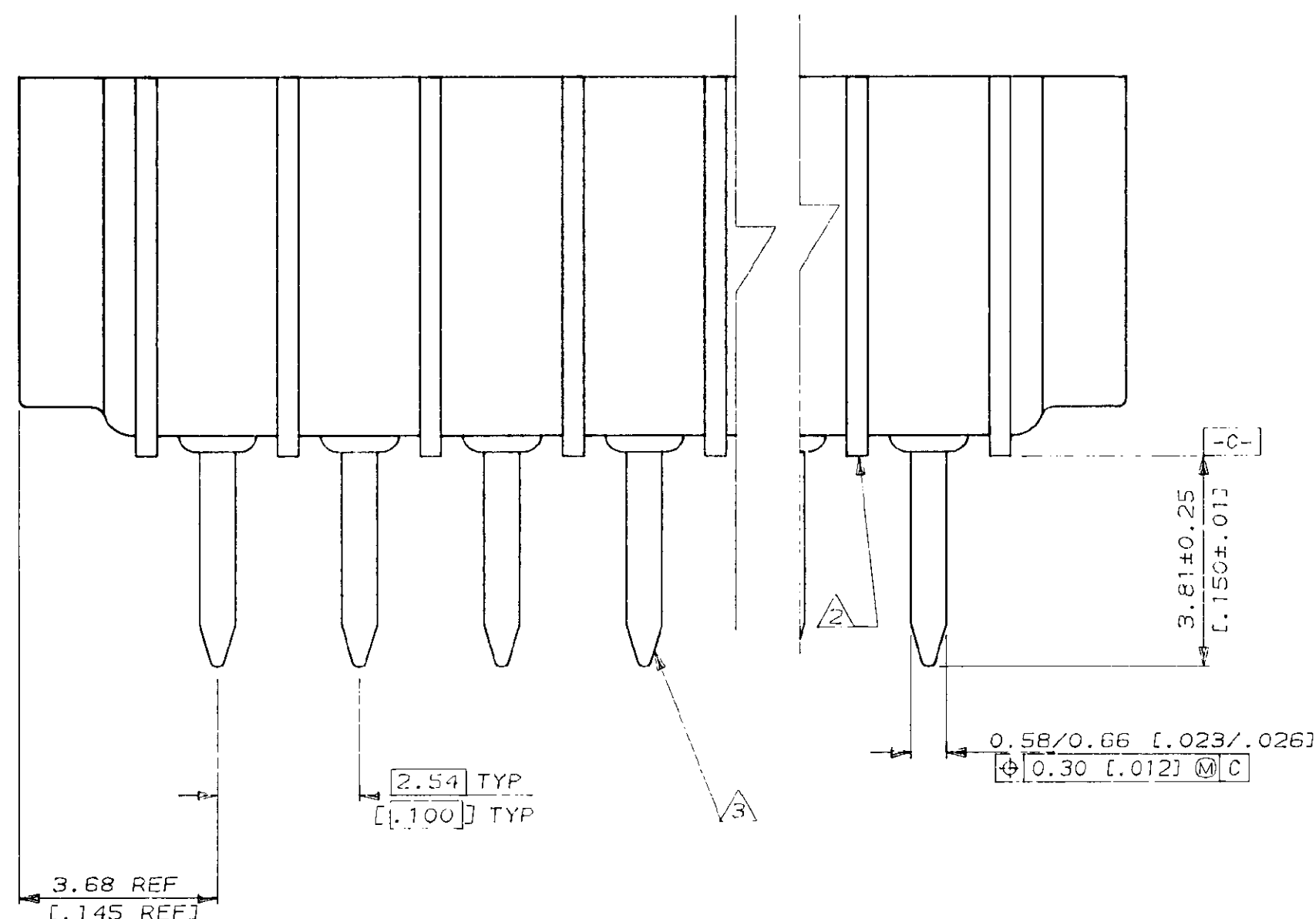
4 SEQUENTIAL CONTACTS REDUCE CABLE INSERTION FORCE

5 ACCEPTS CABLE OR CIRCUITRY WITH EXPOSED CONDUCTORS FACING TOWARD OR AWAY FROM THE BOARD SURFACE

6 REFER TO APPLICATION SPEC 114-2062

7 MATERIAL
HOUSING : GLASS REINFORCED POLYESTER
THERMOPLASTIC UL 94 V0 RATED, BLACK
CONTACT : PHOS BRONZE WITH MATTE TIN FINISH

8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



LEAD FREE										SUPERSEDED	
OBSOLETE	7- 520355-2	60.78 [2.393]	58.57 [2.306]	22	2-520355-2						
	7- 520355-1	58.24 [2.293]	56.03 [2.206]	21	2-520355-1						
	7- 520355-0	55.70 [2.193]	53.49 [2.106]	20	2-520355-0						
OBSOLETE	6- 520355-9	53.16 [2.093]	50.95 [2.006]	19	1-520355-9						
	6- 520355-8	50.62 [1.993]	48.41 [1.906]	18	1-520355-8						
	6- 520355-7	48.08 [1.893]	45.87 [1.806]	17	1-520355-7						
	6- 520355-6	45.54 [1.793]	43.33 [1.706]	16	1-520355-6						
	6- 520355-5	43.00 [1.693]	40.79 [1.606]	15	1-520355-5						
	6- 520355-4	40.46 [1.593]	38.25 [1.506]	14	1-520355-4						
OBSOLETE	6- 520355-3	37.92 [1.493]	35.71 [1.406]	13	1-520355-3						
	6- 520355-2	35.38 [1.393]	33.17 [1.306]	12	1-520355-2						
	6- 520355-1	32.84 [1.293]	30.63 [1.206]	11	1-520355-1						
	6- 520355-0	30.30 [1.193]	28.09 [1.106]	10	1-520355-0						
	5- 520355-9	27.76 [1.093]	25.55 [1.006]	9	520355-9						
	5- 520355-8	25.22 [.993]	23.01 [.906]	8	520355-8						
	5- 520355-7	22.68 [.893]	20.47 [.806]	7	520355-7						
	5- 520355-6	20.14 [.793]	17.93 [.706]	6	520355-6						
	5- 520355-5	17.60 [.693]	15.39 [.606]	5	520355-5						
	5- 520355-4	15.06 [.593]	12.85 [.506]	4	520355-4						
PART NO		B	A	POS	PART NO						
5- 520355-3		12.52 [.493]	10.31 [.406]	3	520355-3						
5- 520355-2		9.98 [.393]	7.77 [.306]	2	520355-2						
5- 520355-1		32.84 [1.293]	30.63 [1.206]	11	1-520355-1						
5- 520355-0		30.30 [1.193]	28.09 [1.106]	10	1-520355-0						
7- 520355-9		53.16 [2.093]	50.95 [2.006]	19	1-520355-9						
7- 520355-8		50.62 [1.993]	48.41 [1.906]	18	1-520355-8						
7- 520355-7		48.08 [1.893]	45.87 [1.806]	17	1-520355-7						
7- 520355-6		45.54 [1.793]	43.33 [1.706]	16	1-520355-6						
7- 520355-5		43.00 [1.693]	40.79 [1.606]	15	1-520355-5						
7- 520355-4		40.46 [1.593]	38.25 [1.506]	14	1-520355-4						
7- 520355-3		37.92 [1.493]	35.71 [1.406]	13	1-520355-3						
7- 520355-2		35.38 [1.393]	33.17 [1.306]	12	1-520355-2						
7- 520355-1		32.84 [1.293]	30.63 [1.206]	11	1-520355-1						
7- 520355-0		30.30 [1.193]	28.09 [1.106]	10	1-520355-0						
7- 520355-9		53.16 [2.093]	50.95 [2.006]	19	1-520355-9						
7- 520355-8		50.62 [1.993]	48.41 [1.906]	18	1-520355-8						
7- 520355-7		48.08 [1.893]	45.87 [1.806]	17	1-520355-7						
7- 520355-6		45.54 [1.793]	43.33 [1.706]	16	1-520355-6						
7- 520355-5		43.00 [1.693]	40.79 [1.606]	15	1-520355-5						
7- 520355-4		40.46 [1.593]	38.25 [1.506]	14	1-520355-4						
7- 520355-3		37.92 [1.493]	35.71 [1.406]	13	1-520355-3						
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