

4

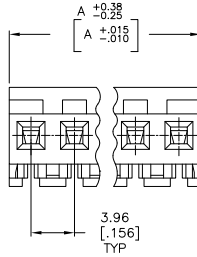
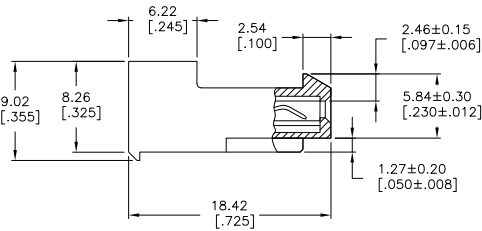
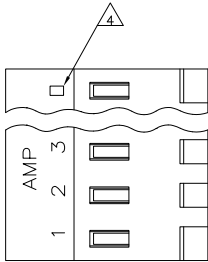
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LOC	DIST	REVISIONS			
F	LNK	DESCRIPTION	DATE	BY	APPD
CM	00	M1	REVISED PER ECO-11-015731	03AUG11	HMR SM



△ MATERIAL: CONNECTOR - NYLON UL94V-2 (WHITE).  
 CONTACTS - 0.30[.012] THICK COPPER ALLOY  
 0.00076[.000030] GOLD THK OR 0.00008[.000003] MIN THK  
 GOLD FLASH OVER 0.00068[.000027] THK PALLADIUM NICKEL,  
 PER TE CONNECTIVITY'S DISCRETION, CONTACT  
 AREA WITH BRIGHT TIN-LEAD FOR 641220-2  
 THRU 2-641220-4, MATTE WHISKER MITIGATED  
 TIN FOR 3-641220-2 THRU 5-641220-4  
 OVER NICKEL UNDERPLATE.

- CONTACTS ACCEPT 24 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.
- CONTACTS MUST ACCEPT 1.14±0.03 [.045±.001] SQUARE POST AND REMAIN LOCKED IN POSITION.
- IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY NOT APPEAR ON ALL ASSEMBLIES.
- DIMENSIONS IN BRACKETS ARE IN INCHES.
- HOUSING FEATURES ARE: CLOSED END WITH LOCKING RAMP.
- OBsolete PARTS: OBsolete CIS STREAMLINING PER D.RENAUD/D.SINISI

95.10	[3.744]	24	5-641220-4
91.14	[3.588]	23	5-641220-3
87.17	[3.432]	22	5-641220-2
83.21	[3.276]	21	5-641220-1
79.25	[3.120]	20	5-641220-0
75.29	[2.964]	19	4-641220-9
71.32	[2.808]	18	4-641220-8
67.36	[2.652]	17	4-641220-7
63.40	[2.496]	16	4-641220-6
59.44	[2.340]	15	4-641220-5
55.47	[2.184]	14	4-641220-4
51.51	[2.028]	13	4-641220-3
47.55	[1.872]	12	4-641220-2
43.59	[1.716]	11	4-641220-1
39.62	[1.560]	10	4-641220-0
35.66	[1.404]	9	3-641220-9
31.70	[1.248]	8	3-641220-8
27.74	[1.092]	7	3-641220-7
23.77	[.936]	6	3-641220-6
19.81	[.780]	5	3-641220-5
15.85	[.624]	4	3-641220-4
11.89	[.468]	3	3-641220-3
7.92	[.312]	2	3-641220-2
95.10	[3.744]	24	2-641220-4
91.14	[3.588]	23	2-641220-3
87.17	[3.432]	22	2-641220-2
83.21	[3.276]	21	2-641220-1
79.25	[3.120]	20	2-641220-0
75.29	[2.964]	19	1-641220-9
71.32	[2.808]	18	1-641220-8
67.36	[2.652]	17	1-641220-7
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31.70	[1.248]	8	641220-8
27.74	[1.092]	7	641220-7
23.77	[.936]	6	641220-6
19.81	[.780]	5	641220-5
15.85	[.624]	4	641220-4
11.89	[.468]	3	641220-3
7.92	[.312]	2	641220-2
		DIM A	NO OF CIRCUITS
			PART NO

△ SUPERSEDED

△ SUPERSEDED

△ SUPERSEDED

△ SUPERSEDED

△ SUPERSEDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	BY: S. LEWIS 11 MAR 98	DATE: 11 MAR 98
0 P.L.C. ± .005	1 P.L.C. ± .005	CHK: R. SWING 11 MAR 98	DATE: 11 MAR 98
1 P.L.C. ± .005	2 P.L.C. ± .005	APPD: D. CLARK	DATE: 11 MAR 98
3 P.L.C. ± .005	4 P.L.C. ± .005	PRODUCT SPEC: 108-1051	DATE: 11 MAR 98
ANGLES ± .5°	FINISH: △	APPLICATION SPEC: 114-1020	DATE: 11 MAR 98
		WEIGHT: -	DATE: 11 MAR 98

MATERIAL: △

FINISH: △

CUSTOMER DRAWING

TE Connectivity  
 MTA-156 CONNECTOR ASSEMBLY,  
 24 AWG, STANDARD

SIZE: A2 CASE CODE: C-641220 DRAWING NO: 00779

RESTRICTED TO: -

SCALE: 4:1 SHEET: 1 of 1 REV: M1

