

4

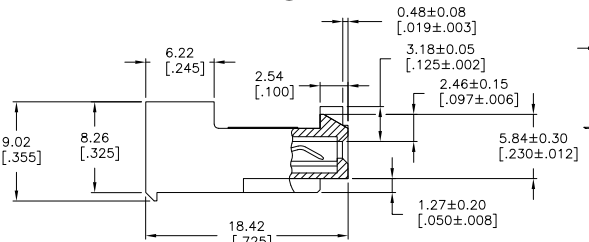
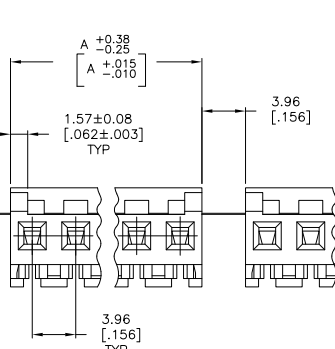
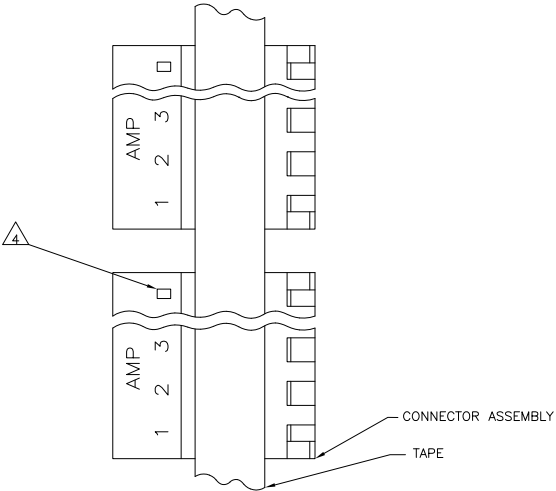
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LOC	DIST	REVISIONS			
F	LNK	DESCRIPTION	DATE	BY	APPD
CM	00				
	C2	REVISED PER ECO-11-004917	11MAR11	RK	HMR



△ MATERIAL: CONNECTOR - NYLON UL94V-2 (ORANGE).
 CONTACTS - 0.30 [.012] THICK COPPER ALLOY
 BRIGHT TIN-LEAD 0.00203 [.000080] MIN THICK
 FOR CONTACTS 644878-2 THRU 2-644878-4,
 MATTE WHISKER MITIGATED TIN 0.00203 [.000080] MIN THICK
 FOR CONTACTS 3-644878-2 THRU 5-644878-4

- CONTACTS ACCEPT 18 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 AND POLARIZING TAB.
- OBSELETE PARTS: OBSELETE CIS STREAMLINING PER D.RENAUD/D.SINISI



95.10	[3.744]	24	5-644878-4
91.14	[3.588]	23	5-644878-3
87.17	[3.432]	22	5-644878-2
83.21	[3.276]	21	5-644878-1
79.25	[3.120]	20	5-644878-0
75.29	[2.964]	19	4-644878-9
71.32	[2.808]	18	4-644878-8
67.36	[2.652]	17	4-644878-7
63.40	[2.496]	16	4-644878-6
59.44	[2.340]	15	4-644878-5
55.47	[2.184]	14	4-644878-4
51.51	[2.028]	13	4-644878-3
47.55	[1.872]	12	4-644878-2
43.59	[1.716]	11	4-644878-1
39.62	[1.560]	10	4-644878-0
35.66	[1.404]	9	3-644878-9
31.70	[1.248]	8	3-644878-8
27.74	[1.092]	7	3-644878-7
23.77	[.936]	6	3-644878-6
19.81	[.780]	5	3-644878-5
15.85	[.624]	4	3-644878-4
11.89	[.468]	3	3-644878-3
7.92	[.312]	2	3-644878-2
95.10	[3.744]	24	2-644878-4
91.14	[3.588]	23	2-644878-3
87.17	[3.432]	22	2-644878-2
83.21	[3.276]	21	2-644878-1
79.25	[3.120]	20	2-644878-0
75.29	[2.964]	19	1-644878-9
71.32	[2.808]	18	1-644878-8
67.36	[2.652]	17	1-644878-7
63.40	[2.496]	16	1-644878-6
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51.51	[2.028]	13	1-644878-3
47.55	[1.872]	12	1-644878-2
43.59	[1.716]	11	1-644878-1
39.62	[1.560]	10	1-644878-0
35.66	[1.404]	9	644878-9
31.70	[1.248]	8	644878-8
27.74	[1.092]	7	644878-7
23.77	[.936]	6	644878-6
19.81	[.780]	5	644878-5
15.85	[.624]	4	644878-4
11.89	[.468]	3	644878-3
7.92	[.312]	2	644878-2

DIM A	NO. OF CIRCUITS	PART NO
95.10	24	5-644878-4
91.14	23	5-644878-3
87.17	22	5-644878-2
83.21	21	5-644878-1
79.25	20	5-644878-0
75.29	19	4-644878-9
71.32	18	4-644878-8
67.36	17	4-644878-7
63.40	16	4-644878-6
59.44	15	4-644878-5
55.47	14	4-644878-4
51.51	13	4-644878-3
47.55	12	4-644878-2
43.59	11	4-644878-1
39.62	10	4-644878-0
35.66	9	644878-9
31.70	8	644878-8
27.74	7	644878-7
23.77	6	644878-6
19.81	5	644878-5
15.85	4	644878-4
11.89	3	644878-3
7.92	2	644878-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DATE: 25 MAY 95
 R. VESTAL
 CHK. SWING
 D. CLARK
 PRODUCT SPEC: 108-1051
 APPLICATION SPEC: 114-1020
 WEIGHT: -

TE Connectivity
 MTA-156 CONNECTOR ASSEMBLY 18 AWG, STANDARD, TAPE MOUNTED

SCALE: 4:1 SHEET: 1 of 1 REV: C2