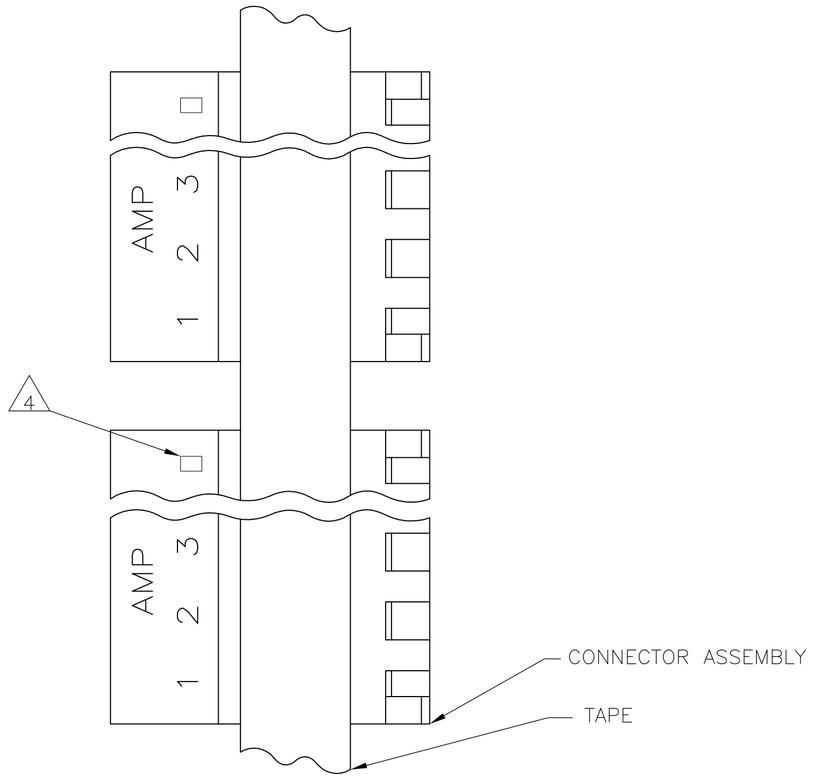
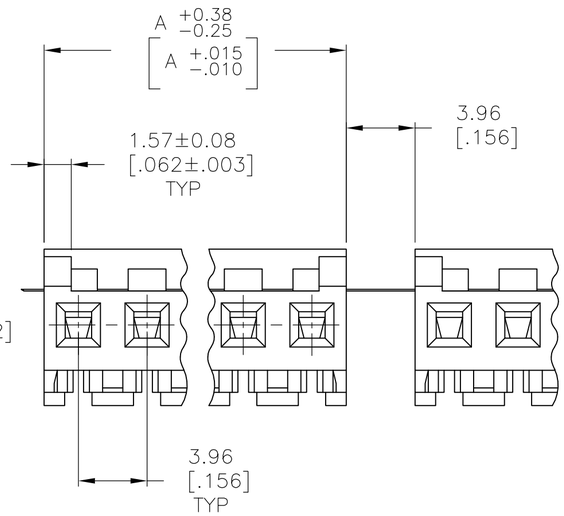
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LOC	DIST
CM	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REVISED PER ECO-12-007610	25JUL12	KH	SM





1. MATERIAL: CONNECTOR – NYLON UL94V-2
   CONTACTS – 0.30[.012[THICK COPPER ALLOY
   BRIGHT TIN-LEAD 0.00203[.000080] MIN THICK
   FOR CONTACTS 644783-2 THRU 2-644783-4
   MATTE WHSIKER MITIGATED TIN 0.00203[.000080]
   MIN THICKNESS OVER NICKEL UNDERPLATE FOR
   3-644783-2 THRU 5-644783-4.
2. CONTACTS ACCEPT 22 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.
3. CONTACTS MUST ACCEPT 1.14±0.03 [.045±.001] SQUARE POST AND REMAIN LOCKED IN POSITION.
4. IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY NOT APPEAR ON ALL ASSEMBLIES.
5. DIMENSIONS IN BRACKETS ARE IN INCHES.
6. HOUSING FEATURES ARE: CLOSED END WITH LOCKING RAMP AND POLARIZING TAB.
7. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
8. RED COLOR STRIPE ON HOUSING (NOT SHOWN) MAY RUN DOWN BETWEEN RIBS.

SUPERSEDED 7

DIM A	NO OF CIRCUITS	PART NO
95.10 [3.744]	24	5-644783-4
91.14 [3.588]	23	5-644783-3
87.17 [3.432]	22	5-644783-2
83.21 [3.276]	21	5-644783-1
79.25 [3.120]	20	5-644783-0
75.29 [2.964]	19	4-644783-9
71.32 [2.808]	18	4-644783-8
67.36 [2.652]	17	4-644783-7
63.40 [2.496]	16	4-644783-6
59.44 [2.340]	15	4-644783-5
55.47 [2.184]	14	4-644783-4
51.51 [2.028]	13	4-644783-3
47.55 [1.872]	12	4-644783-2
43.59 [1.716]	11	4-644783-1
39.62 [1.560]	10	4-644783-0
35.66 [1.404]	9	3-644783-9
31.70 [1.248]	8	3-644783-8
27.74 [1.092]	7	3-644783-7
23.77 [.936]	6	3-644783-6
19.81 [.780]	5	3-644783-5
15.85 [.624]	4	3-644783-4
11.89 [.468]	3	3-644783-3
7.92 [.312]	2	3-644783-2
95.10 [3.744]	24	2-644783-4
91.14 [3.588]	23	2-644783-3
87.17 [3.432]	22	2-644783-2
83.21 [3.276]	21	2-644783-1
79.25 [3.120]	20	2-644783-0
75.29 [2.964]	19	1-644783-9
71.32 [2.808]	18	1-644783-8
67.36 [2.652]	17	1-644783-7
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59.44 [2.340]	15	1-644783-5
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35.66 [1.404]	9	644783-9
31.70 [1.248]	8	644783-8
27.74 [1.092]	7	644783-7
23.77 [.936]	6	644783-6
19.81 [.780]	5	644783-5
15.85 [.624]	4	644783-4
11.89 [.468]	3	644783-3
7.92 [.312]	2	644783-2

644783

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL 1

FINISH 1

DWN	B. LEWIS	31 MAY 94
CHK	R. SWING	31 MAY 94
APVD	D. CLARK	02 JUN 94
PRODUCT SPEC	108-1051	
APPLICATION SPEC	114-1020	
WEIGHT	–	

TE Connectivity

NAME: MTA-156 CONNECTOR ASSEMBLY 22 AWG, STANDARD, TAPE MOUNTED
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-644783	–

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV E