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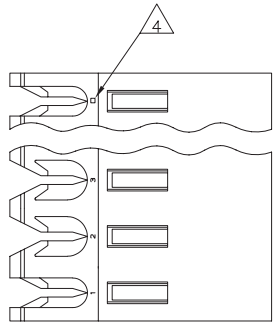
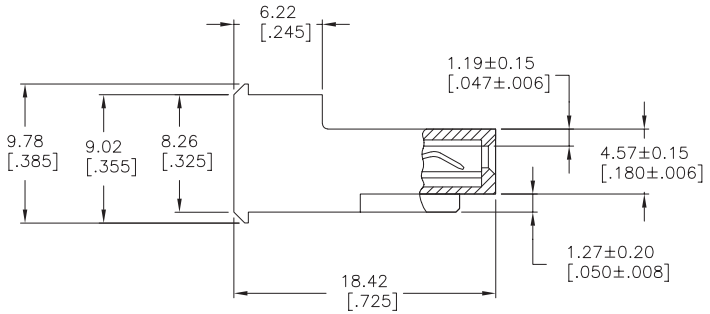
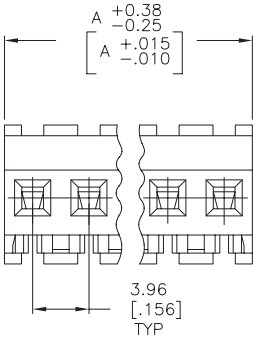
LOC	DIST
CM	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	J	ECO-07-012876	15JUN07	KW	DB







DIM A	NO OF CIRCUITS	PART NO
95.10 [3.744]	24	5-641236-4
91.14 [3.588]	23	5-641236-3
87.17 [3.432]	22	5-641236-2
83.21 [3.276]	21	5-641236-1
79.25 [3.120]	20	5-641236-0
75.29 [2.964]	19	4-641236-9
71.32 [2.808]	18	4-641236-8
67.36 [2.652]	17	4-641236-7
63.40 [2.496]	16	4-641236-6
59.44 [2.340]	15	4-641236-5
55.47 [2.184]	14	4-641236-4
51.51 [2.028]	13	4-641236-3
47.55 [1.872]	12	4-641236-2
43.59 [1.716]	11	4-641236-1
39.62 [1.560]	10	4-641236-0
35.66 [1.404]	9	3-641236-9
31.70 [1.248]	8	3-641236-8
27.74 [1.092]	7	3-641236-7
23.77 [.936]	6	3-641236-6
19.81 [.780]	5	3-641236-5
15.85 [.624]	4	3-641236-4
11.89 [.468]	3	3-641236-3
7.92 [.312]	2	3-641236-2
95.10 [3.744]	24	2-641236-4
91.14 [3.588]	23	2-641236-3
87.17 [3.432]	22	2-641236-2
83.21 [3.276]	21	2-641236-1
79.25 [3.120]	20	2-641236-0
75.29 [2.964]	19	1-641236-9
71.32 [2.808]	18	1-641236-8
67.36 [2.652]	17	1-641236-7
63.40 [2.496]	16	1-641236-6
59.44 [2.340]	15	1-641236-5
55.47 [2.184]	14	1-641236-4
51.51 [2.028]	13	1-641236-3
47.55 [1.872]	12	1-641236-2
43.59 [1.716]	11	1-641236-1
39.62 [1.560]	10	1-641236-0
35.66 [1.404]	9	641236-9
31.70 [1.248]	8	641236-8
27.74 [1.092]	7	641236-7
23.77 [.936]	6	641236-6
19.81 [.780]	5	641236-5
15.85 [.624]	4	641236-4
11.89 [.468]	3	641236-3
7.92 [.312]	2	641236-2

641236

△1 MATERIAL: CONNECTOR – NYLON UL94V-2 (BLUE).
CONTACTS – 0.30[.012] THICK COPPER ALLOY
0.00076 [.000030] GOLD IN CONTACT AREA WITH BRIGHT TIN-LEAD FOR 641236-2 THRU 2-641236-4, MATTE WHISKER MITIGATED TIN FOR 3-641236-2 THRU 5-641236-4 OVER NICKEL UNDERPLATE

2. CONTACTS ACCEPT 26 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: FEED-THRU WITHOUT LOCKING RAMP.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± 0.13 [.005]
4 PLC ± –
ANGLES ± –

MATERIAL △1
FINISH △1

METRIC

DWN B. LEWIS	12 MAR 96
CHK R. SWING	12 MAR 96
APVD D. CLARK	12 MAR 96
PRODUCT SPEC	108-1051
APPLICATION SPEC	114-1020
WEIGHT	–

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME MTA-156 CONNECTOR ASSEMBLY, 26 AWG, STANDARD
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-641236	–

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