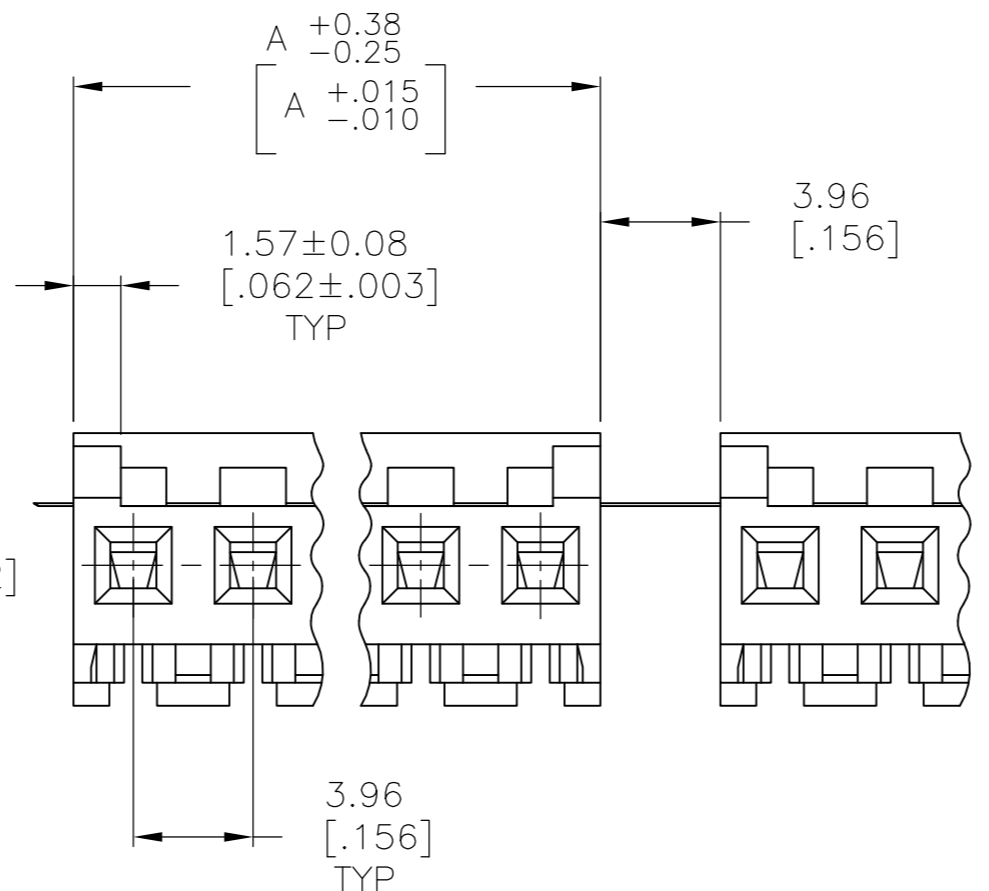
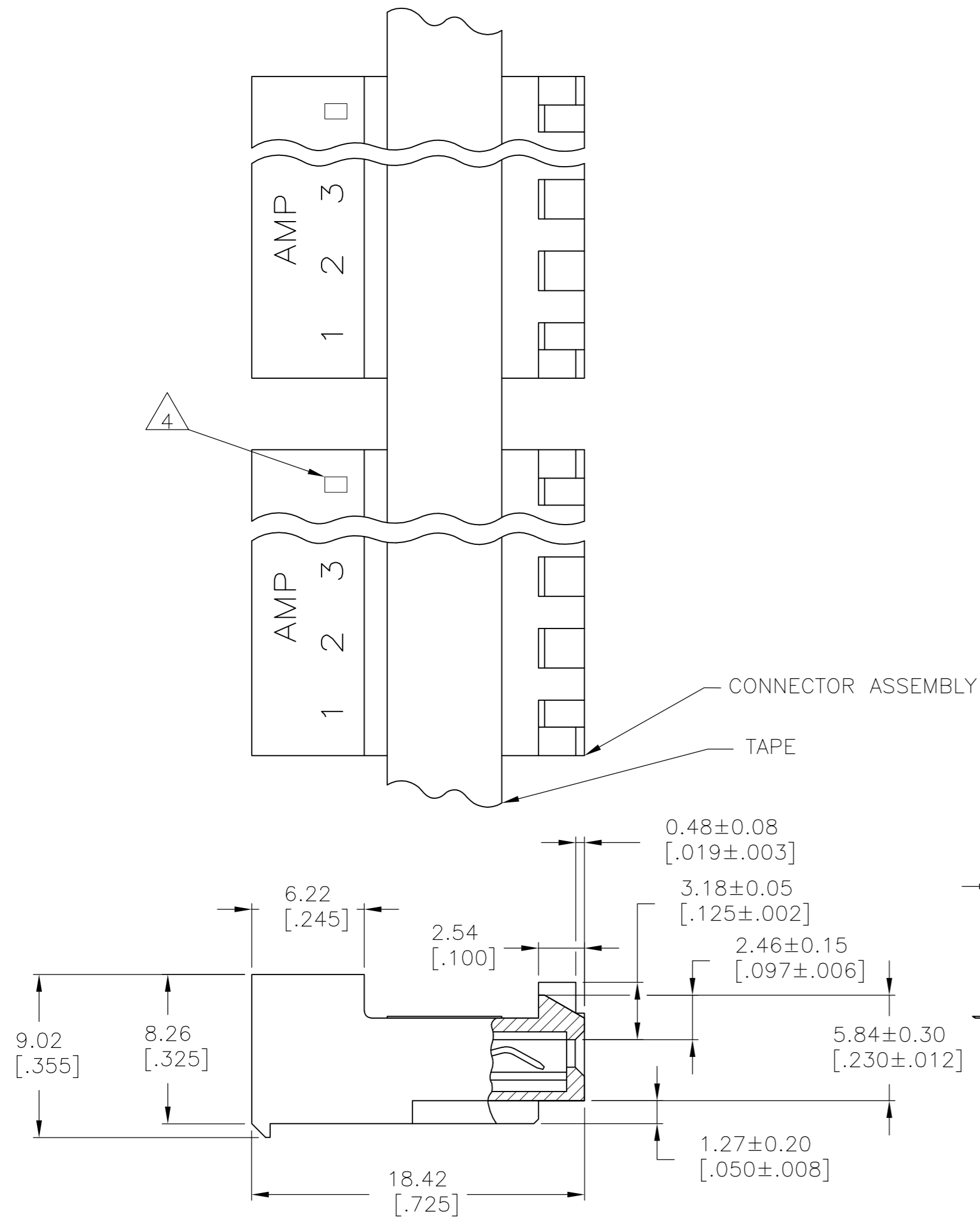


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
CM	00	E		REVISED PER ECO-12-007610	25JUL12	KH SM	

- 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.

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
63.40 [2.496]	16	1-644783-6
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55.47 [2.184]	14	1-644783-4
51.51 [2.028]	13	1-644783-3
47.55 [1.872]	12	1-644783-2
43.59 [1.716]	11	1-644783-1
39.62 [1.560]	10	1-644783-0
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
DIM A	NO OF CIRCUITS	PART NO



SUPERSEDED

644783

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: B. LEWIS 31 MAY 94
 CHK: R. SWING 31 MAY 94
 APVD: D. CLARK 02 JUN 94

TE Connectivity

MTA-156 CONNECTOR ASSEMBLY 22 AWG, STANDARD, TAPE MOUNTED

108-1051
 114-1020

SCALE: 4:1 SHEET: 1 OF 1 REV: E