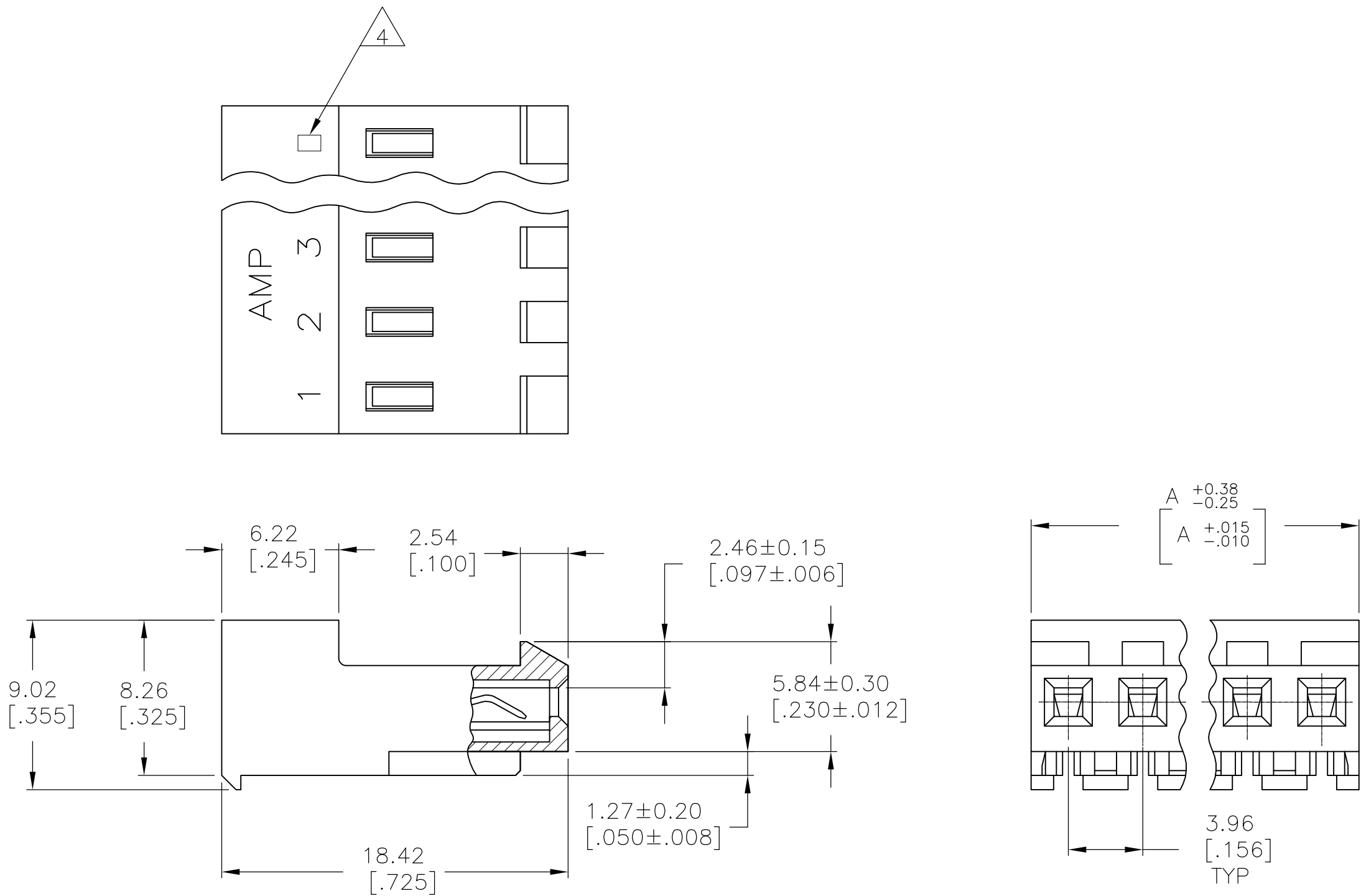


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
CM	OO		T3	REVISED PER ECO-11-004587	11MAR11	RK	HMR



- 1

MATERIAL: CONNECTOR – NYLON UL94-V2 (WHITE)
CONTACTS – 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 640429-2 THRU 2-640429-4).
(MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN.
THICKNESS OVER NICKEL UNDERPLATE FOR 3-640429-2
THRU 5-640429-4).
2.

CONTACTS ACCEPT 24 AWG WIRE WITH 2.41[.095] MAX
INSULATION DIAMETER.
3.

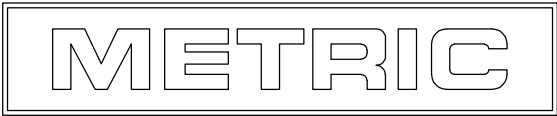
CONTACTS MUST ACCEPT 1.14±0.03[.045]
POST AND REMAIN LOCKED IN POSITION.
- 4

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.
- 7

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



95.10[3.744]	24	5-640429-4
91.13[3.588]	23	5-640429-3
87.17[3.432]	22	5-640429-2
83.21[3.276]	21	5-640429-1
79.25[3.120]	20	5-640429-0
75.29[2.964]	19	4-640429-9
71.32[2.808]	18	4-640429-8
67.36[2.652]	17	4-640429-7
63.40[2.496]	16	4-640429-6
59.44[2.340]	15	4-640429-5
55.47[2.184]	14	4-640429-4
51.51[2.028]	13	4-640429-3
47.55[1.872]	12	4-640429-2
43.59[1.716]	11	4-640429-1
39.62[1.560]	10	4-640429-0
35.66[1.404]	9	3-640429-9
31.70[1.248]	8	3-640429-8
27.74[1.092]	7	3-640429-7
23.77[.936]	6	3-640429-6
19.81[.780]	5	3-640429-5
15.85[.624]	4	3-640429-4
11.89[.468]	3	3-640429-3
7.92[.312]	2	3-640429-2
95.10[3.744]	24	2-640429-4
91.13[3.588]	23	2-640429-3
87.17[3.432]	22	2-640429-2
83.21[3.276]	21	2-640429-1
79.25[3.120]	20	2-640429-0
75.29[2.964]	19	1-640429-9
71.32[2.808]	18	1-640429-8
67.36[2.652]	17	1-640429-7
63.40[2.496]	16	1-640429-6
59.44[2.340]	15	1-640429-5
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31.70[1.248]	8	640429-8
27.74[1.092]	7	640429-7
23.77[.936]	6	640429-6
19.81[.780]	5	640429-5
15.85[.624]	4	640429-4
11.89[.468]	3	640429-3
7.92[.312]	2	640429-2
DIM A	NO. OF CIRCUITS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER 08JUL2003	TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK D. BOSSI 08JUL2003				
		APVD D. BOSSI 08JUL2003	NAME			
		PRODUCT SPEC	MTA 156 CONNECTOR ASSEMBLY, 24 AWG, STANDARD			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	-			
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 [.005] 4 PLC ± - ANGLES ± - FINISH		108-1051 114-1020	SIZE A2	CAGE CODE 00779	DRAWING NO C-640429	RESTRICTED TO -
MATERIAL 1		WEIGHT -	CUSTOMER DRAWING			
1			SCALE 4:1	SHEET 1 OF 1	REV T3	