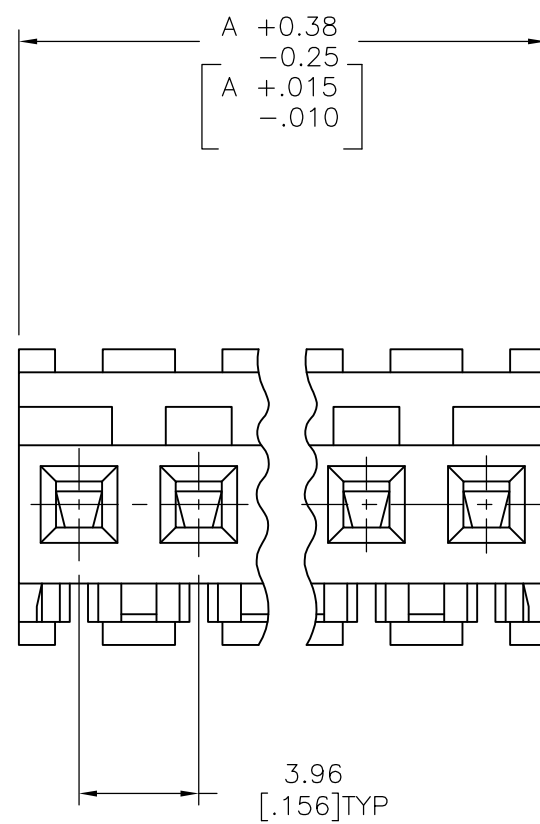
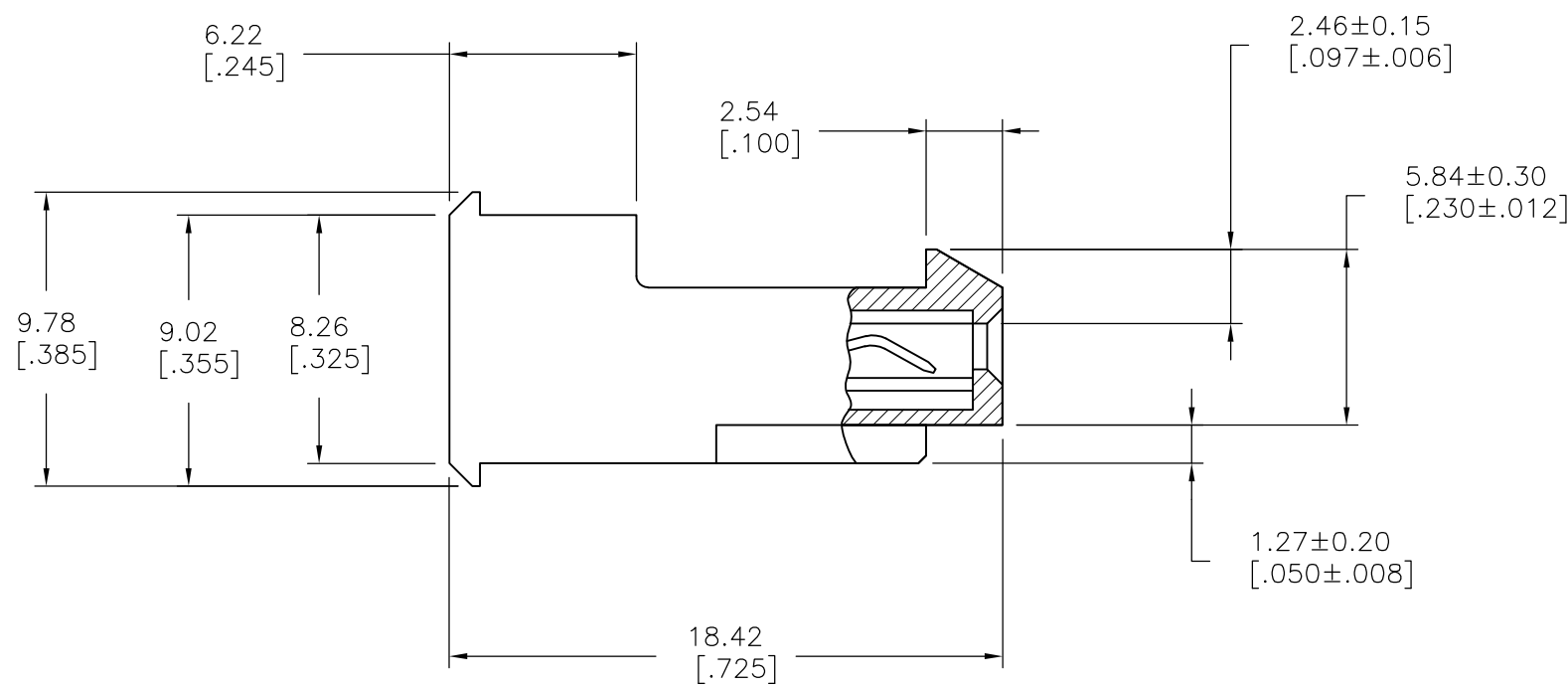
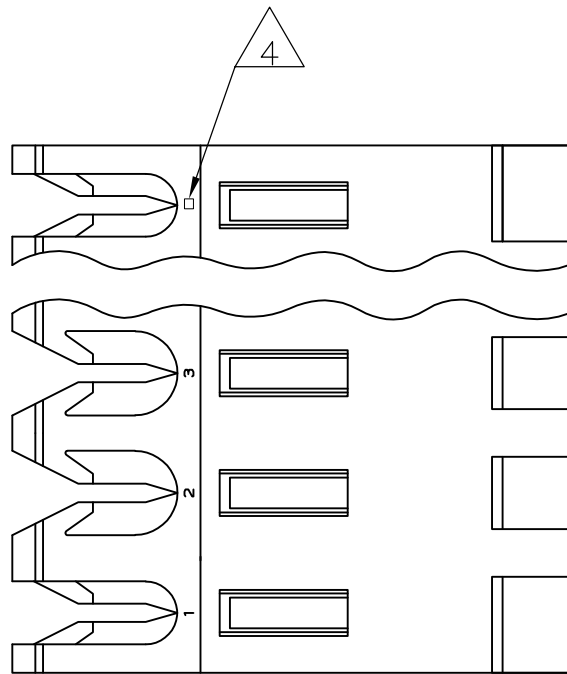


THIS DRAWING IS UNPUBLISHED.	RELEASED FOR PUBLICATION	- , -
© COPYRIGHT - By - TE CONNECTIVITY		ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			T2	REVISED PER ECR-17-011809	19JAN2018	BDA	SG



95.10	[3.744]	24	5-640599-4
91.13	[3.588]	23	5-640599-3
87.17	[3.432]	22	5-640599-2
83.21	[3.276]	21	5-640599-1
79.25	[3.120]	20	5-640599-0
75.29	[2.964]	19	4-640599-9
71.32	[2.808]	18	4-640599-8
67.36	[2.652]	17	4-640599-7
63.40	[2.496]	16	4-640599-6
59.44	[2.340]	15	4-640599-5
55.47	[2.184]	14	4-640599-4
51.51	[2.028]	13	4-640599-3
47.55	[1.872]	12	4-640599-2
43.59	[1.716]	11	4-640599-1
39.62	[1.560]	10	4-640599-0
35.66	[1.404]	9	3-640599-9
31.70	[1.248]	8	3-640599-8
27.74	[1.092]	7	3-640599-7
23.77	[.936]	6	3-640599-6
19.81	[.780]	5	3-640599-5
15.85	[.624]	4	3-640599-4
11.89	[.468]	3	3-640599-3
7.92	[.312]	2	3-640599-2

7	SUPERSEDED BY 5-640599-4	95.10[3.744]	24	2-640599-4
7	SUPERSEDED BY 5-640599-3	91.13[3.588]	23	2-640599-3
7	SUPERSEDED BY 5-640599-2	87.17[3.432]	22	2-640599-2
7	SUPERSEDED BY 5-640599-1	83.21[3.276]	21	2-640599-1
7	SUPERSEDED BY 5-640599-0	79.25[3.120]	20	2-640599-0
7	SUPERSEDED BY 4-640599-9	75.29[2.964]	19	1-640599-9
8	SUPERSEDED BY 4-640599-8	71.32[2.808]	18	1-640599-8
8	SUPERSEDED BY 4-640599-7	67.36[2.652]	17	1-640599-7
8	SUPERSEDED BY 4-640599-6	63.40[2.496]	16	1-640599-6
8	SUPERSEDED BY 4-640599-5	59.44[2.340]	15	1-640599-5
8	SUPERSEDED BY 4-640599-4	55.47[2.184]	14	1-640599-4
8	SUPERSEDED BY 4-640599-3	51.51[2.028]	13	1-640599-3
8	SUPERSEDED BY 4-640599-2	47.55[1.872]	12	1-640599-2
8	SUPERSEDED BY 4-640599-1	43.59[1.716]	11	1-640599-1
8	SUPERSEDED BY 4-640599-0	39.62[1.560]	10	1-640599-0
8	SUPERSEDED BY 3-640599-9	35.66[1.404]	9	-640599-9
8	SUPERSEDED BY 3-640599-8	31.70[1.248]	8	-640599-8
8	SUPERSEDED BY 3-640599-7	27.74[1.092]	7	-640599-7
8	SUPERSEDED BY 3-640599-6	23.77[.936]	6	-640599-6
8	SUPERSEDED BY 3-640599-5	19.81[.780]	5	-640599-5
8	SUPERSEDED BY 3-640599-4	15.85[.624]	4	-640599-4
8	SUPERSEDED BY 3-640599-3	11.89[.468]	3	-640599-3
8	SUPERSEDED BY 3-640599-2	7.92[.312]	2	-640599-2

DIM A	NO OF CIRCUITS	PART NO.
-------	-------------------	----------

- 1 MATERIAL: CONNECTOR — NYLON UL94—V2 (ORANGE).
CONTACTS — 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN—LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 640599—2 THRU 2—640599—4]
(MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN
THICKNESS OVER NICKEL UNDERPLATE FOR
3—640599—2 THRU 5—640599—4).
- 2 CONTACTS ACCEPT 18 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.
- 3 CONTACTS MUST ACCEPT 1.14 ± 0.03 [.045 $\pm$.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 WITH LOCKING RAMP.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINIS
- 8 OBSOLETE PARTS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.CARPENTER 09JUL2003 CHK D BOSSI 09JUL2003 APVD D BOSSI 09JUL2003		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 [.005] 4 PLC ± - ANGLES ± -		NAME MTA-156 CONNECTOR ASSEMBLY, 18 AWG, STANDARD -	
		PRODUCT SPEC 108-1051 APPLICATION SPEC 114-1020		SIZE A2	
MATERIAL 		FINISH 		CAGE CODE 00779	
		WEIGHT		DRAWING NO C-640599	
		CUSTOMER DRAWING		SCALE 4:1	
				SHEET 1 of 1	
				REV T2	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[640599-7](#)