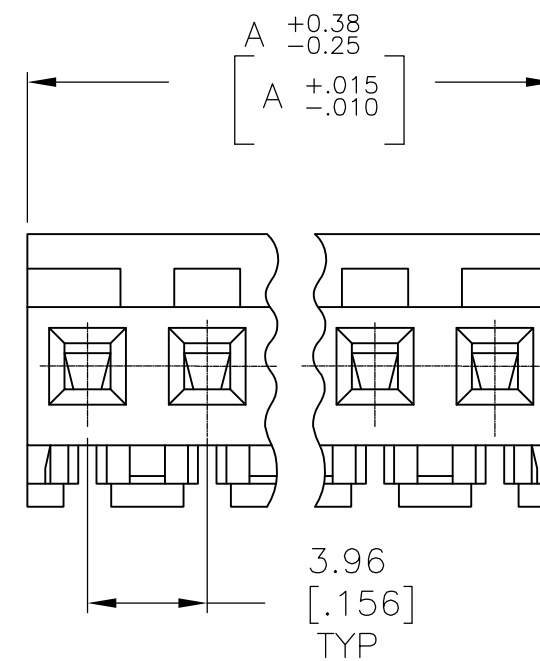




- 1 MATERIAL: CONNECTOR — NYLON UL94—V2 (YELLOW).
CONTACTS — 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN—LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 640432—2 THRU 2—640432—4).
(MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN.
THICKNESS OVER NICKEL UNDERPLATE FOR 3—640432—2
THRU 5—640432—4).
- 2 CONTACTS ACCEPT 20 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.SINIS
- 8 OBSOLETE PARTS

95.10	[3.744]	24	5-640432-4
91.13	[3.588]	23	5-640432-3
87.17	[3.432]	22	5-640432-2
83.21	[3.276]	21	5-640432-1
79.25	[3.120]	20	5-640432-0
75.29	[2.964]	19	4-640432-9
71.32	[2.808]	18	4-640432-8
67.36	[2.652]	17	4-640432-7
63.40	[2.496]	16	4-640432-6
59.44	[2.340]	15	4-640432-5
55.47	[2.184]	14	4-640432-4
51.51	[2.028]	13	4-640432-3
47.55	[1.872]	12	4-640432-2
43.59	[1.716]	11	4-640432-1
39.62	[1.560]	10	4-640432-0
35.66	[1.404]	9	3-640432-9
31.70	[1.248]	8	3-640432-8
27.74	[1.092]	7	3-640432-7
23.77	[.936]	6	3-640432-6
19.81	[.780]	5	3-640432-5
15.85	[.624]	4	3-640432-4
11.89	[.468]	3	3-640432-3
7.92	[.312]	2	3-640432-2

7	SUPERCEDED BY 5-640432-4	95.10[3.744]	24	2-640432-4
	SUPERCEDED BY 3-640432-3	91.13[3.588]	23	2-640432-3
	SUPERCEDED BY 5-640432-2	87.17[3.432]	22	2-640432-2
	SUPERCEDED BY 5-640432-1	83.21[3.276]	21	2-640432-1
	SUPERCEDED BY 5-640432-0	79.25[3.120]	20	1-640432-0
	SUPERCEDED BY 4-640432-9	75.29[2.964]	19	1-640432-9
	SUPERCEDED BY 4-640432-8	71.32[2.808]	18	1-640432-8
	SUPERCEDED BY 4-640432-7	67.36[2.652]	17	1-640432-7
	SUPERCEDED BY 4-640432-6	63.40[2.496]	16	1-640432-6
	SUPERCEDED BY 4-640432-5	59.44[2.340]	15	1-640432-5
8	SUPERCEDED BY 4-640432-4	55.47[2.184]	14	1-640432-4
	SUPERCEDED BY 4-640432-3	51.51[2.028]	13	1-640432-3
	SUPERCEDED BY 4-640432-2	47.55[1.872]	12	1-640432-2
	SUPERCEDED BY 4-640432-1	43.59[1.716]	11	1-640432-1
	SUPERCEDED BY 4-640432-0	39.62[1.560]	10	1-640432-0
	SUPERCEDED BY 3-640432-9	35.66[1.404]	9	640432-9
	SUPERCEDED BY 3-640432-8	31.70[1.248]	8	640432-8
	SUPERCEDED BY 3-640432-7	27.74[1.092]	7	640432-7
	SUPERCEDED BY 3-640432-6	23.77[.936]	6	640432-6
	SUPERCEDED BY 3-640432-5	19.81[.780]	5	640432-5
	SUPERCEDED BY 3-640432-4	15.85[.624]	4	640432-4
	SUPERCEDED BY 3-640432-3	11.89[.468]	3	640432-3
	SUPERCEDED BY 3-640432-2	7.92[.312]	2	640432-2
		DIM A	NO. OF CIRCUITS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER 13AUG2003		 TE Connectivity				
		CHK D. BOSSI 13AUG2003						
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, 20 AWG, STANDARD				
		APVD D. BOSSI 13AUG2003 PRODUCT SPEC 108-1051						
		APPLICATION SPEC 114-1020						
MATERIAL		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
				A2	00779	C-640432	-	
CUSTOMER DRAWING						SCALE 4:1	SHEET 1 of 1	REV 112

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[1-640432-0](#)