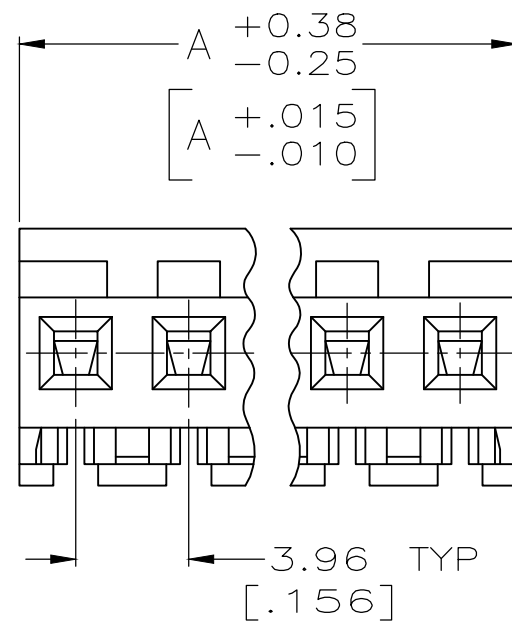
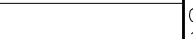


7	SUPERCEDED BY 5-641217-4	—NO	95.10[3.744]	24	2-641217-4
	SUPERCEDED BY 5-641217-3	—NO	91.13[3.588]	23	2-641217-3
	SUPERCEDED BY 5-641217-2	—NO	87.17[3.432]	22	2-641217-2
	SUPERCEDED BY 5-641217-1	—NO	83.21[3.276]	21	2-641217-1
	SUPERCEDED BY 5-641217-0	—NO	79.25[3.120]	20	2-641217-0
	SUPERCEDED BY 4-641217-9	—NO	75.29[2.964]	19	1-641217-9
	SUPERCEDED BY 4-641217-8	—NO	71.32[2.808]	18	1-641217-8
	SUPERCEDED BY 4-641217-7	—NO	67.36[2.652]	17	1-641217-7
	SUPERCEDED BY 4-641217-6	—NO	63.40[2.496]	16	1-641217-6
	SUPERCEDED BY 4-641217-5	—NO	59.44[2.340]	15	1-641217-5
		NO	55.47[2.184]	14	1-641217-4
		NO	51.51[2.028]	13	1-641217-3
		NO	47.55[1.872]	12	1-641217-2
		NO	43.59[1.716]	11	1-641217-1
		NO	39.62[1.560]	10	1-641217-0
		NO	35.66[1.404]	9	641217-9
		NO	31.70[1.248]	8	641217-8
		NO	27.74[1.092]	7	641217-7
		NO	23.77[.936]	6	641217-6
	NO	19.81[.780]	5	641217-5	
	NO	15.85[.624]	4	641217-4	
	NO	11.89[.468]	3	641217-3	
	NO	7.92[.312]	2	641217-2	
	LEADFREE	DIM A	NO. OF CIRCUITS	PART NO.	



- 1 MATERIAL: CONNECTOR – NYLON UL94V-2 (ORANGE).
CONTACTS – 0.00076[.000030] GOLD THK OR 0.00008[.000003] MIN THK
GOLD FLASH OVER 0.00068[.000027] THK PALLADIUM NICKEL,
PER TE CONNECTIVITY'S DISCRETION, IN CONTACT
AREA WITH MATTE TIN FOR -2 THRU -28, MATTE
WHISKER MITIGATED TIN FOR 3-641217-2 THRU
5-641217-4 OVER NICKEL UNDERPLATE.
- 2 CONTACTS ACCEPT 18 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.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 15MAR2004		 TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK D. BOSSI 15-MAR-04			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 0.13 [.005] 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± 0°30'		APVD D. BOSSI 15-MAR-04		NAME MTA-156 CONNECTOR ASSEMBLY, 18 AWG STANDARD	
		PRODUCT SPEC 108-1051		SIZE	
		APPLICATION SPEC 114-1020		CAGE CODE	
MATERIAL		WEIGHT —		DRAWING NO	
		FINISH 		RESTRICTED TO —	
CUSTOMER DRAWING				SCALE 1:1 SHEET 1 OF 1 REV V1	

