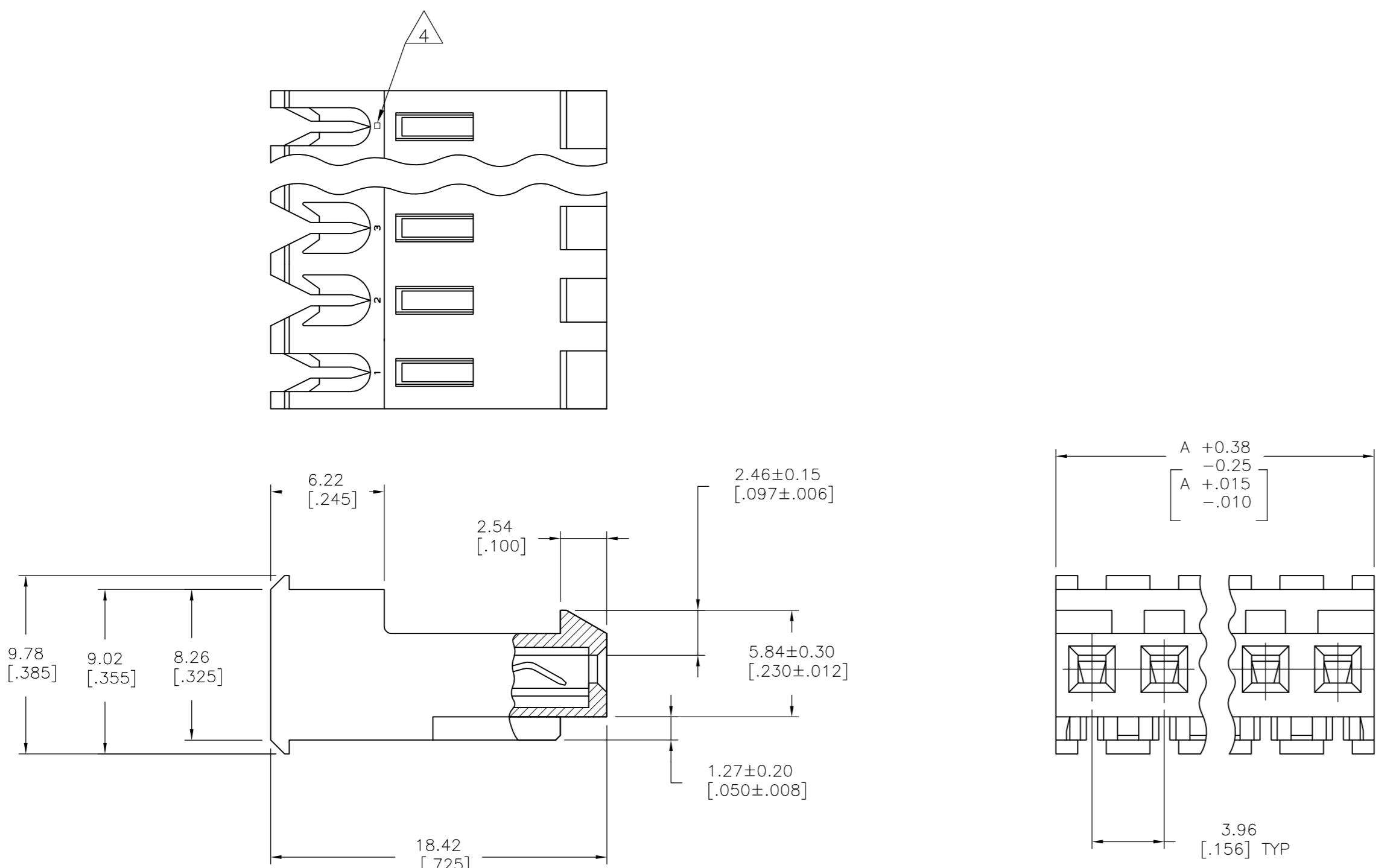


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LOC CM	DIST 54	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
		R2		REVISED PER ECR-17-018405	08JAN2018	BDA	SG



1 MATERIAL: CONNECTOR - NYLON UL94V-2 (BLUE).
CONTACTS - 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 640595-2 THRU 2-640595-4]
(MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN
THICKNESS OVER NICKEL UNDERPLATE FOR
3-640595-2 THRU 5-640595-4).

2 CONTACTS ACCEPT 26 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: FEED-THRU WITH LOCKING RAMP.

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

	95.10	[3.744]	24	5-640595-4
	91.14	[3.588]	23	5-640595-3
	87.17	[3.432]	22	5-640595-2
	83.21	[3.276]	21	5-640595-1
	79.25	[3.120]	20	5-640595-0
	75.29	[2.964]	19	4-640595-9
	71.32	[2.808]	18	4-640595-8
	67.36	[2.652]	17	4-640595-7
	63.40	[2.496]	16	4-640595-6
	59.44	[2.340]	15	4-640595-5
	55.47	[2.184]	14	4-640595-4
	51.51	[2.028]	13	4-640595-3
	47.55	[1.872]	12	4-640595-2
	43.59	[1.716]	11	4-640595-1
	39.62	[1.560]	10	4-640595-0
	35.66	[1.404]	9	3-640595-9
	31.70	[1.248]	8	3-640595-8
	27.74	[1.092]	7	3-640595-7
	23.77	[.936]	6	3-640595-6
	19.81	[.780]	5	3-640595-5
	15.85	[.624]	4	3-640595-4
	11.89	[.468]	3	3-640595-3
	7.92	[.312]	2	3-640595-2
7	SUPERSEDED BY 5-640595-4	95.10	[3.744]	24
7	SUPERSEDED BY 5-640595-3	91.14	[3.588]	23
7	SUPERSEDED BY 5-640595-2	87.17	[3.432]	22
7	SUPERSEDED BY 5-640595-1	83.21	[3.276]	21
7	SUPERSEDED BY 5-640595-0	79.25	[3.120]	20
7	SUPERSEDED BY 4-640595-9	75.29	[2.964]	19
7	SUPERSEDED BY 4-640595-8	71.32	[2.808]	18
7	SUPERSEDED BY 4-640595-7	67.36	[2.652]	17
7	SUPERSEDED BY 4-640595-6	63.40	[2.496]	16
7	SUPERSEDED BY 4-640595-5	59.44	[2.340]	15
7	SUPERSEDED BY 4-640595-4	55.47	[2.184]	14
7	SUPERSEDED BY 4-640595-3	51.51	[2.028]	13
7	SUPERSEDED BY 4-640595-2	47.55	[1.872]	12
7	SUPERSEDED BY 4-640595-1	43.59	[1.716]	11
7	SUPERSEDED BY 4-640595-0	39.62	[1.560]	10
7	SUPERSEDED BY 3-640595-9	35.66	[1.404]	9
7	SUPERSEDED BY 3-640595-8	31.70	[1.248]	8
7	SUPERSEDED BY 3-640595-7	27.74	[1.092]	7
7	SUPERSEDED BY 3-640595-6	23.77	[.936]	6
7	SUPERSEDED BY 3-640595-5	19.81	[.780]	5
7	SUPERSEDED BY 3-640595-4	15.85	[.624]	4
7	SUPERSEDED BY 3-640595-3	11.89	[.468]	3
	OBSOLETE	7.92	[.312]	2

HIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. LEWIS	12FEB91	 TE Connectivity																
		CHK R. SWING	12FEB91																	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. CLARK PRODUCT SPEC 108-1051 APPLICATION SPEC 114-1020	NAME MTA-156 CONNECTOR ASSEMBLY, 26 AWG, STANDARD																
	0 PLC	± -																		
 1 PLC 2 PLC 3 PLC 4 PLC ANGLES	1 PLC	± -	2 PLC	± -	3 PLC	± 0.13 [.005]	4 PLC	± -	FINISH		WEIGHT	A2 00779 C-640595	RESTRICTED TO	 		CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1	REV R2
	1 PLC	± -																		
	2 PLC	± -																		
	3 PLC	± 0.13 [.005]																		
	4 PLC	± -																		
FINISH		WEIGHT	A2 00779 C-640595	RESTRICTED TO																
 		CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1	REV R2														

Mouser Electronics

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