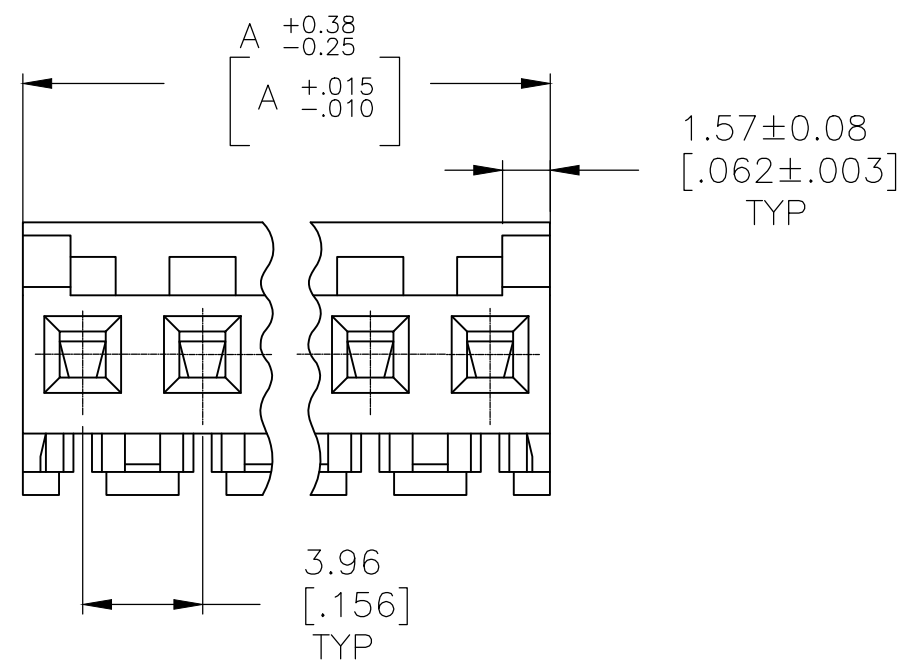
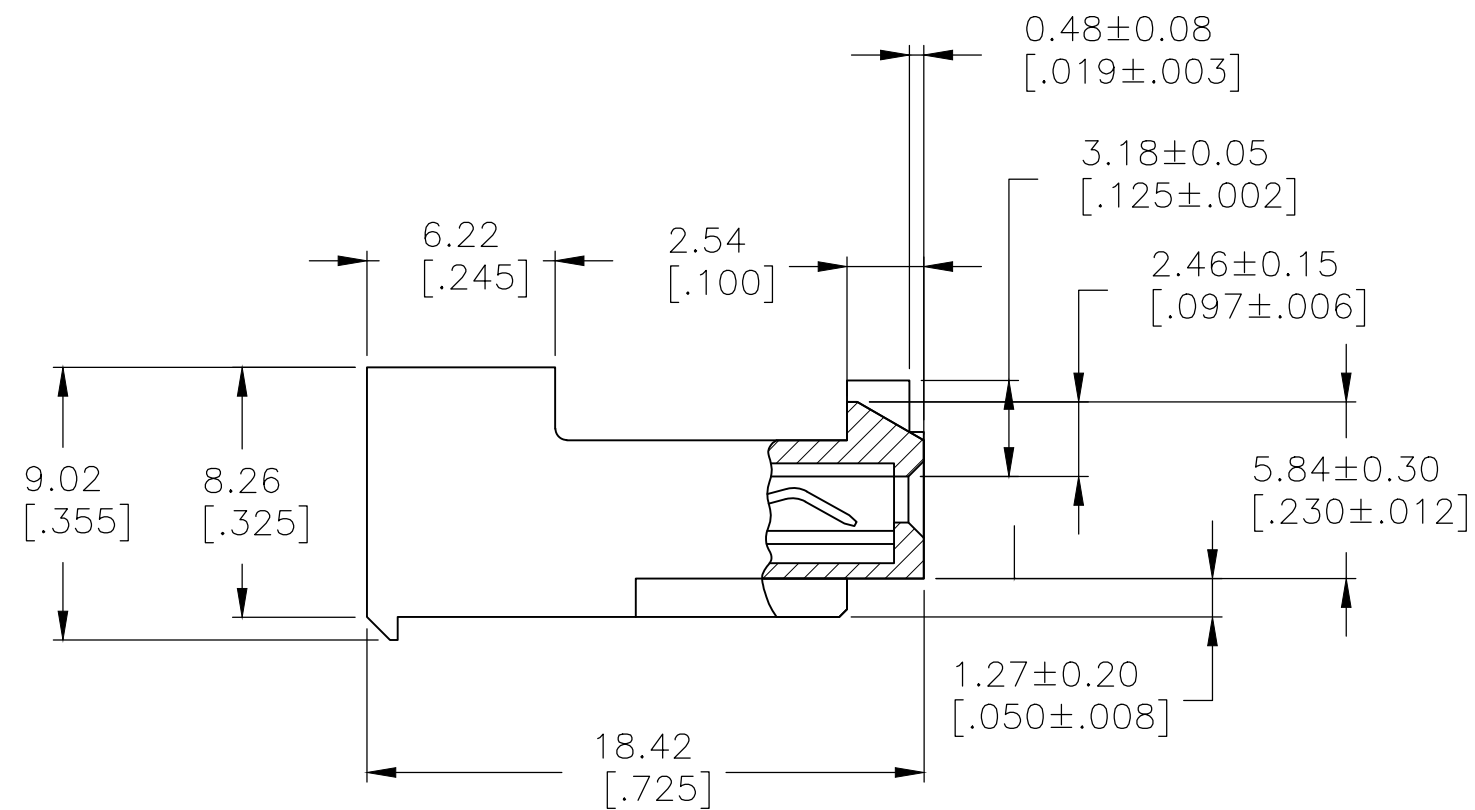
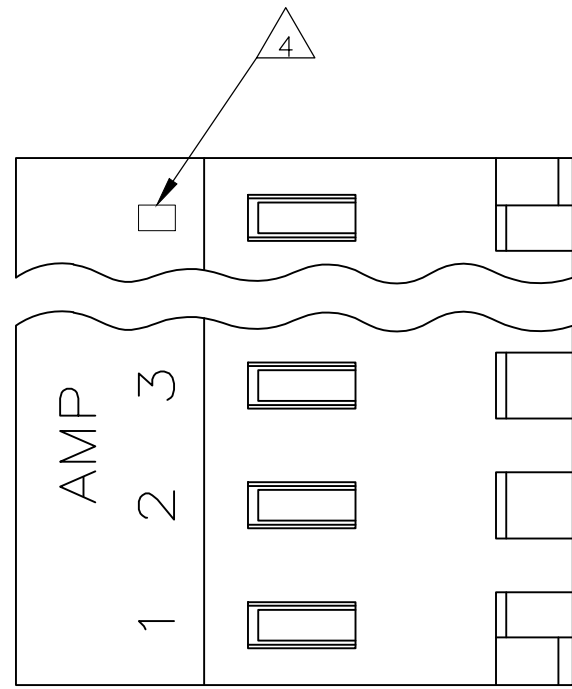


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REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN APVD
K		REVISED PER ECR-20-000814	26MAY2020	PC SW



95.10[3.744]	24	5-643817-4
91.13[3.588]	23	5-643817-3
87.17[3.432]	22	5-643817-2
83.21[3.276]	21	5-643817-1
79.25[3.120]	20	5-643817-0
75.29[2.964]	19	4-643817-9
71.32[2.808]	18	4-643817-8
67.36[2.652]	17	4-643817-7
63.40[2.496]	16	4-643817-6
59.44[2.340]	15	4-643817-5
55.47[2.184]	14	4-643817-4
51.51[2.028]	13	4-643817-3
47.55[1.872]	12	4-643817-2
43.59[1.716]	11	4-643817-1
39.62[1.560]	10	4-643817-0
35.66[1.404]	9	3-643817-9
31.70[1.248]	8	3-643817-8
27.74[1.092]	7	3-643817-7
23.77[.936]	6	3-643817-6
19.81[.780]	5	3-643817-5
15.85[.624]	4	3-643817-4
11.89[.468]	3	3-643817-3
7.92[.312]	2	3-643817-2

7	SUPERSEDED BY 5-643817-4	95.10[3.744]	24	2-643817-4
7	SUPERSEDED BY 5-643817-3	91.13[3.588]	23	2-643817-3
7	SUPERSEDED BY 5-643817-2	87.17[3.432]	22	2-643817-2
7	SUPERSEDED BY 5-643817-1	83.21[3.276]	21	2-643817-1
7	SUPERSEDED BY 5-643817-0	79.25[3.120]	20	2-643817-0
7	SUPERSEDED BY 4-643817-9	75.29[2.964]	19	1-643817-9
7	SUPERSEDED BY 4-643817-8	71.32[2.808]	18	1-643817-8
7	SUPERSEDED BY 4-643817-7	67.36[2.652]	17	1-643817-7
7	SUPERSEDED BY 4-643817-6	63.40[2.496]	16	1-643817-6
7	SUPERSEDED BY 4-643817-5	59.44[2.340]	15	1-643817-5
7	SUPERSEDED BY 4-643817-4	55.47[2.184]	14	1-643817-4
7	SUPERSEDED BY 4-643817-3	51.51[2.028]	13	1-643817-3
7	SUPERSEDED BY 4-643817-2	47.55[1.872]	12	1-643817-2
7	SUPERSEDED BY 4-643817-1	43.59[1.716]	11	1-643817-1
7	SUPERSEDED BY 4-643817-0	39.62[1.560]	10	1-643817-0
7	SUPERSEDED BY 3-643817-9	35.66[1.404]	9	643817-9
7	SUPERSEDED BY 3-643817-8	31.70[1.248]	8	643817-8
7	SUPERSEDED BY 3-643817-7	27.74[1.092]	7	643817-7
7	SUPERSEDED BY 3-643817-6	23.77[.936]	6	643817-6
7	SUPERSEDED BY 3-643817-5	19.81[.780]	5	643817-5
7	SUPERSEDED BY 3-643817-4	15.85[.624]	4	643817-4
7	SUPERSEDED BY 3-643817-3	11.89[.468]	3	643817-3
7	SUPERSEDED BY 3-643817-2	7.92[.312]	2	643817-2
		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 643817-2 THRU 2-643817-4).
 (MATTE WHISKER MITIGATED TIN 0.00203 [.000080] MIN. THICK
 FOR CONTACTS 3-643817-2 THRU 5-643817-4).

2 CONTACTS ACCEPT 18 AWG WIRE WITH 2.41 [.095] MAX INSULATION DIAMETER.

3 CONTACTS MUST ACCEPT 1.14±0.03 [.045±.001] 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 AND POLARIZING TAB.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER 09JUL2003	TE Connectivity Ltd.	
DIMENSIONS: mm [INCHES]		CHK D. BOSSI 09JUL2003		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BOSSI 09JUL2003	NAME	
0 PLC ± -		PRODUCT SPEC	MTA 156 CONNECTOR ASSEMBLY, 18 AWG, STANDARD	
1 PLC ± -		APPLICATION SPEC	SIZE	CAGE CODE
2 PLC ± -		108-1051	A2	00779
3 PLC ± 0.13 [.005]		114-1020	DRAWING NO	
4 PLC ± -		WEIGHT	C=643817	
ANGLES ± -		CUSTOMER DRAWING	SCALE	SHEET
FINISH			4:1	1 OF 1
MATERIAL			REV	K

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[609-3404](#) [61062-3](#) [61082-181009](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [641991-4](#) [644827-2](#) [65817-](#)
[010LF](#) [65817-015LF](#) [65863-015LF](#) [66207-023LF](#) [67095-007LF](#) [67601157](#) [68645-018](#) [68648-049](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-](#)
[4853B](#) [707-5020](#) [707-5028](#) [71.350.2428.0](#) [71918-208LF](#) [71961-016LF](#) [733-134](#) [733-162](#) [754199-000](#) [760-3052](#) [79531-3000](#) [FCN-](#)
[360C032-B](#) [FCN-367T-T012/H](#) [FCN-723D010/2](#) [80.063.4001.1](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#) [801-43-006-10-002000](#)
[801-93-011-10-001000](#)