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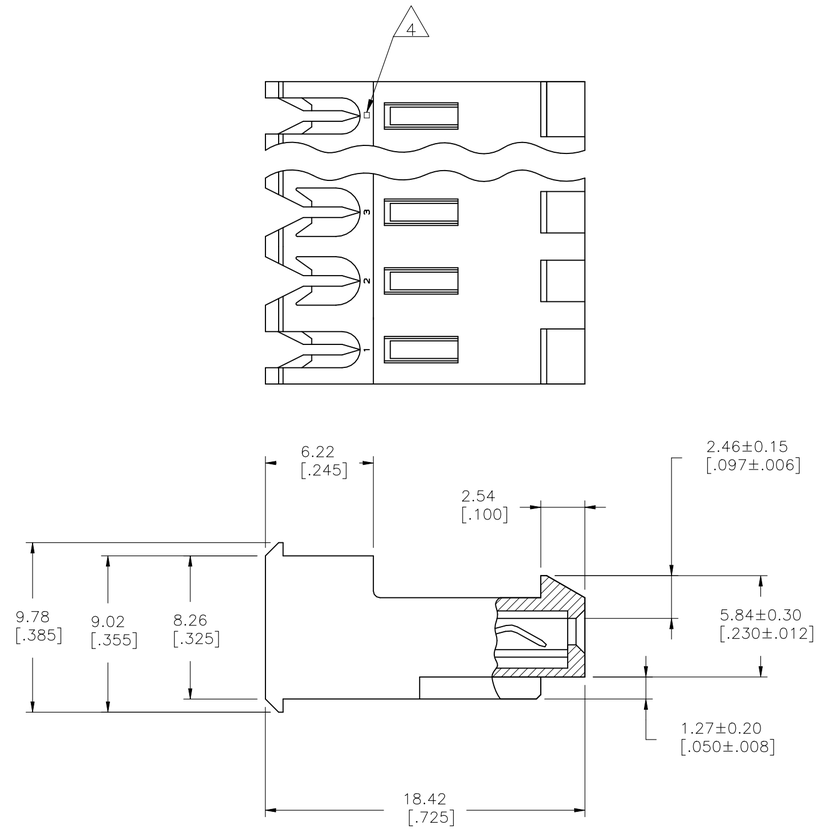
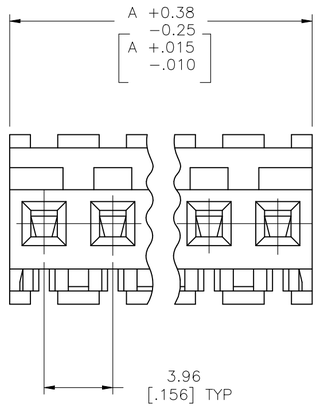
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	S1	REVISED PER ECR-23-181704	22NOV2023	MV	JP





	DIM A	NO OF CIRCUITS	PART NO
	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
OBSOLETE	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7 SUPERSEDED BY 5-640595-4	95.10 [3.744]	24	2-640595-4
7 SUPERSEDED BY 5-640595-3	91.14 [3.588]	23	2-640592-3
7 SUPERSEDED BY 5-640595-2	87.17 [3.432]	22	2-640592-2
7 SUPERSEDED BY 5-640595-1	83.21 [3.276]	21	2-640592-1
7 SUPERSEDED BY 5-640595-0	79.25 [3.120]	20	2-640592-0
7 SUPERSEDED BY 4-640595-9	75.29 [2.964]	19	1-640592-9
7 SUPERSEDED BY 4-640595-8	71.32 [2.808]	18	1-640595-8
7 SUPERSEDED BY 4-640595-7	67.36 [2.652]	17	1-640595-7
7 SUPERSEDED BY 4-640595-6	63.40 [2.496]	16	1-640595-6
7 SUPERSEDED BY 4-640595-5	59.44 [2.340]	15	1-640595-5
7 SUPERSEDED BY 4-640595-4	55.47 [2.184]	14	1-640595-4
7 SUPERSEDED BY 4-640595-3	51.51 [2.028]	13	1-640595-3
7 SUPERSEDED BY 4-640595-2	47.55 [1.872]	12	1-640595-2
7 SUPERSEDED BY 4-640595-1	43.59 [1.716]	11	1-640595-1
7 SUPERSEDED BY 4-640595-0	39.62 [1.560]	10	1-640595-0
7 SUPERSEDED BY 3-640595-9	35.66 [1.404]	9	640595-9
7 SUPERSEDED BY 3-640595-8	31.70 [1.248]	8	640595-8
7 SUPERSEDED BY 3-640595-7	27.74 [1.092]	7	640595-7
7 SUPERSEDED BY 3-640595-6	23.77 [.936]	6	640595-6
7 SUPERSEDED BY 3-640595-5	19.81 [.780]	5	640595-5
7 SUPERSEDED BY 3-640595-4	15.85 [.624]	4	640595-4
7 SUPERSEDED BY 3-640595-3	11.89 [.468]	3	640595-3
OBSOLETE	7.92 [.312]	2	~~640595-2~~

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± 0.13 [.005]
4 PLC ± –
ANGLES ± –

MATERIAL 1
FINISH 1

DWN B. LEWIS 12FEB91
CHK R. SWING 12FEB91
APVD D. CLARK 19FEB91
PRODUCT SPEC 108-1051
APPLICATION SPEC 114-1020
WEIGHT –

TE Connectivity

NAME MTA-156 CONNECTOR ASSEMBLY, 26 AWG, STANDARD

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-640595	–

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV S1

640595