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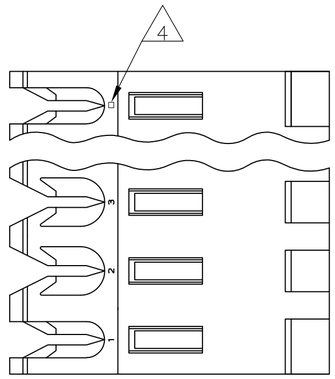
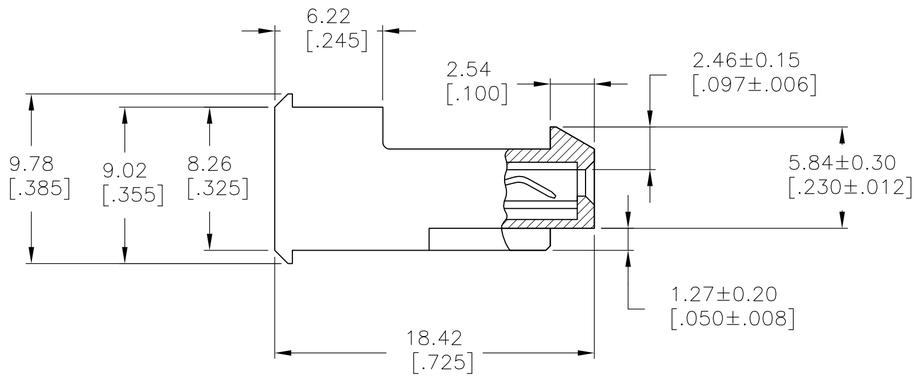
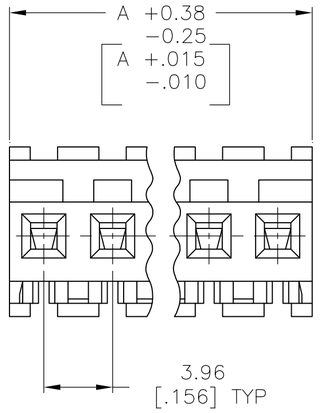
LOC	DIST
CM	54

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	U2	REVISED PER ECR-17-018200	09JAN2018	BDA	SG







	95.10	[3.744]	24	5-640600-4
	91.14	[3.588]	23	5-640600-3
	87.17	[3.432]	22	5-640600-2
	83.21	[3.276]	21	5-640600-1
	79.25	[3.120]	20	5-640600-0
	75.29	[2.964]	19	4-640600-9
	71.32	[2.808]	18	4-640600-8
	67.36	[2.652]	17	4-640600-7
	63.40	[2.496]	16	4-640600-6
	59.44	[2.340]	15	4-640600-5
	55.47	[2.184]	14	4-640600-4
	51.51	[2.028]	13	4-640600-3
	47.55	[1.872]	12	4-640600-2
	43.59	[1.716]	11	4-640600-1
	39.62	[1.560]	10	4-640600-0
	35.66	[1.404]	9	3-640600-9
	31.70	[1.248]	8	3-640600-8
	27.74	[1.092]	7	3-640600-7
	23.77	[.936]	6	3-640600-6
	19.81	[.780]	5	3-640600-5
	15.85	[.624]	4	3-640600-4
	11.89	[.468]	3	3-640600-3
	7.92	[.312]	2	3-640600-2
	95.10	[3.744]	24	2-640600-4
	91.14	[3.588]	23	2-640600-3
	87.17	[3.432]	22	2-640600-2
	83.21	[3.276]	21	2-640600-1
SUPERSEDED 7	79.25	[3.120]	20	2-640600-0
	75.29	[2.964]	19	1-640600-9
	71.32	[2.808]	18	1-640600-8
	67.36	[2.652]	17	1-640600-7
	63.40	[2.496]	16	1-640600-6
	59.44	[2.340]	15	1-640600-5
8 SUPERSEDED	55.47	[2.184]	14	~~1-640600-4~~
SUPERSEDED 7	51.51	[2.028]	13	~~1-640600-3~~
	47.55	[1.872]	12	~~1-640600-2~~
	43.59	[1.716]	11	~~1-640600-1~~
	39.62	[1.560]	10	~~1-640600-0~~
8 SUPERSEDED	35.66	[1.404]	9	~~640600-9~~
	31.70	[1.248]	8	~~640600-8~~
7 SUPERSEDED	27.74	[1.092]	7	~~640600-7~~
	23.77	[.936]	6	~~640600-6~~
	19.81	[.780]	5	~~640600-5~~
8 SUPERSEDED	15.85	[.624]	4	~~640600-4~~
	11.89	[.468]	3	~~640600-3~~
	7.92	[.312]	2	~~640600-2~~
	DIM A		NO OF CIRCUITS	PART NO

640600

1 MATERIAL: CONNECTOR - NYLON UL94V-2 (YELLOW).
CONTACTS - 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 640600-2 THRU 2-640600-4]
(MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN
THICKNESS OVER NICKEL UNDERPLATE FOR
3-640600-2 THRU 5-640600-4).

2 CONTACTS ACCEPT 20 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

8 OBSOLETE PARTS

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		
CUSTOMER DRAWING		

TE Connectivity

NAME
MTA-156 CONNECTOR ASSEMBLY,
20 AWG, STANDARD

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-640600	-

SCALE 4:1 SHEET 1 OF 1 REV U2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:

4-640600-0