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LOC

DIST

CM54

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	U2	REVISED PER ECR-17-018319	12JAN2018	BDA	SG

4

AMP

123

9.02
[.355]

8.26
[.325]

6.22
[.245]

1.19±0.15
[.047±.006]

18.42
[.725]

1.27±0.20
[.050±.008]

4.57±0.15
[.180±.006]

3.96
[.156]
TYP

A ±0.38
-0.25

A ±.015
-.010

1

MATERIAL: CONNECTOR - NYLON UL94V-2 (BLUE).
CONTACTS - 0.30[.012] THICK COPPER ALLOY
BRIGHT TIN-LEAD 0.00203[.000080] MIN THICK
FOR CONTACT 640435-2 THRU 2-640435-4
MATTE WHISKER MITIGATED TIN 0.00203[.000080]
MIN THICKNESS OVER NICKEL UNDERPLATE FOR
3-640435-2 THRU 5-640435-4

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: CLOSED END WITHOUT
LOCKING RAMP.

7

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

8

OBSOLETE PARTS

7

SUPERSEDED BY 5-640435-4

7

SUPERSEDED BY 5-640435-3

7

SUPERSEDED BY 5-640435-2

7

SUPERSEDED BY 5-640435-1

7

SUPERSEDED BY 5-640435-0

7

SUPERSEDED BY 4-640435-9

7

SUPERSEDED BY 4-640435-8

7

SUPERSEDED BY 4-640435-7

7

SUPERSEDED BY 4-640435-6

7

SUPERSEDED BY 4-640435-5

7

SUPERSEDED BY 4-640435-4

7

SUPERCEDED BY 4-640435-3

7

SUPERSEDED BY 4-640435-2

7

SUPERSEDED BY 4-640435-1

7

SUPERSEDED BY 4-640435-0

7

SUPERSEDED BY 3-640435-9

7

SUPERSEDED BY 3-640435-8

7

SUPERSEDED BY 3-640435-7

7

SUPERSEDED BY 3-640435-6

7

SUPERSEDED BY 3-640435-5

7

SUPERSEDED BY 3-640435-4

7

SUPERSEDED BY 3-640435-3

7

SUPERSEDED BY 3-640435-2

DIM A

NO OF
CIRCUITS

PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± 0.13 [.005]

4 PLC ± -

ANGLES ± -

MATERIAL

1

FINISH

1

DWN
B.LEWIS
12-2-91

CHK
R.SWING
12-2-91

APVD
D.CLARK
19-2-91

PRODUCT SPEC
108-1051

APPLICATION SPEC
114-1020

WEIGHT

CUSTOMER DRAWING

SCALE
4:1

SHEET
1 OF 1

REV
U2

TE

TE Connectivity

NAME
MTA-156 CONNECTOR ASSEMBLY,
26 AWG, STANDARD

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-640435

RESTRICTED TO
-

1471-9 (3/11)

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[3-640435-8](#)