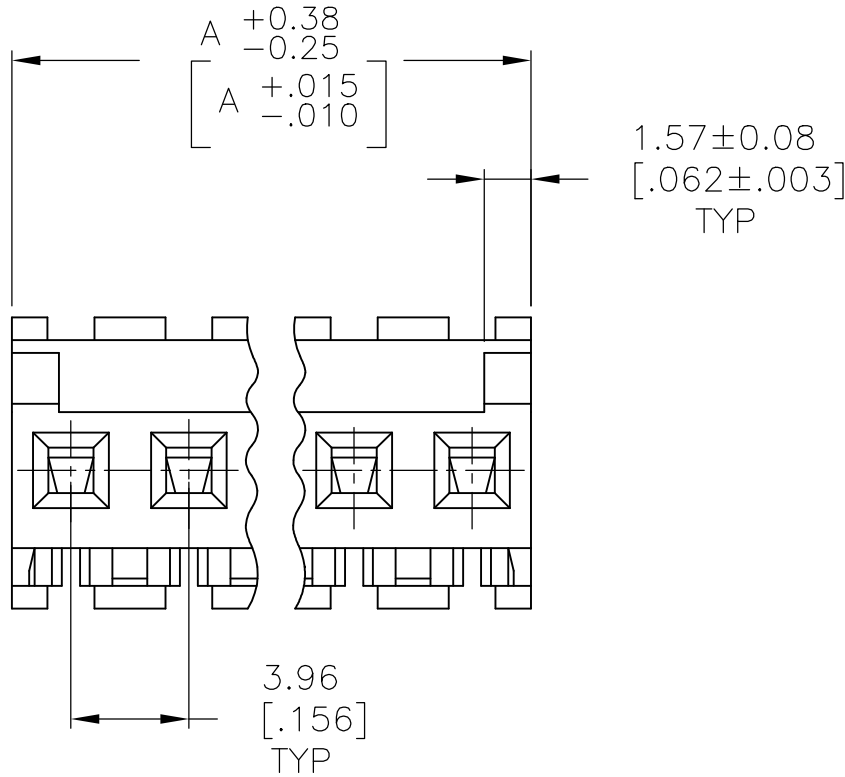
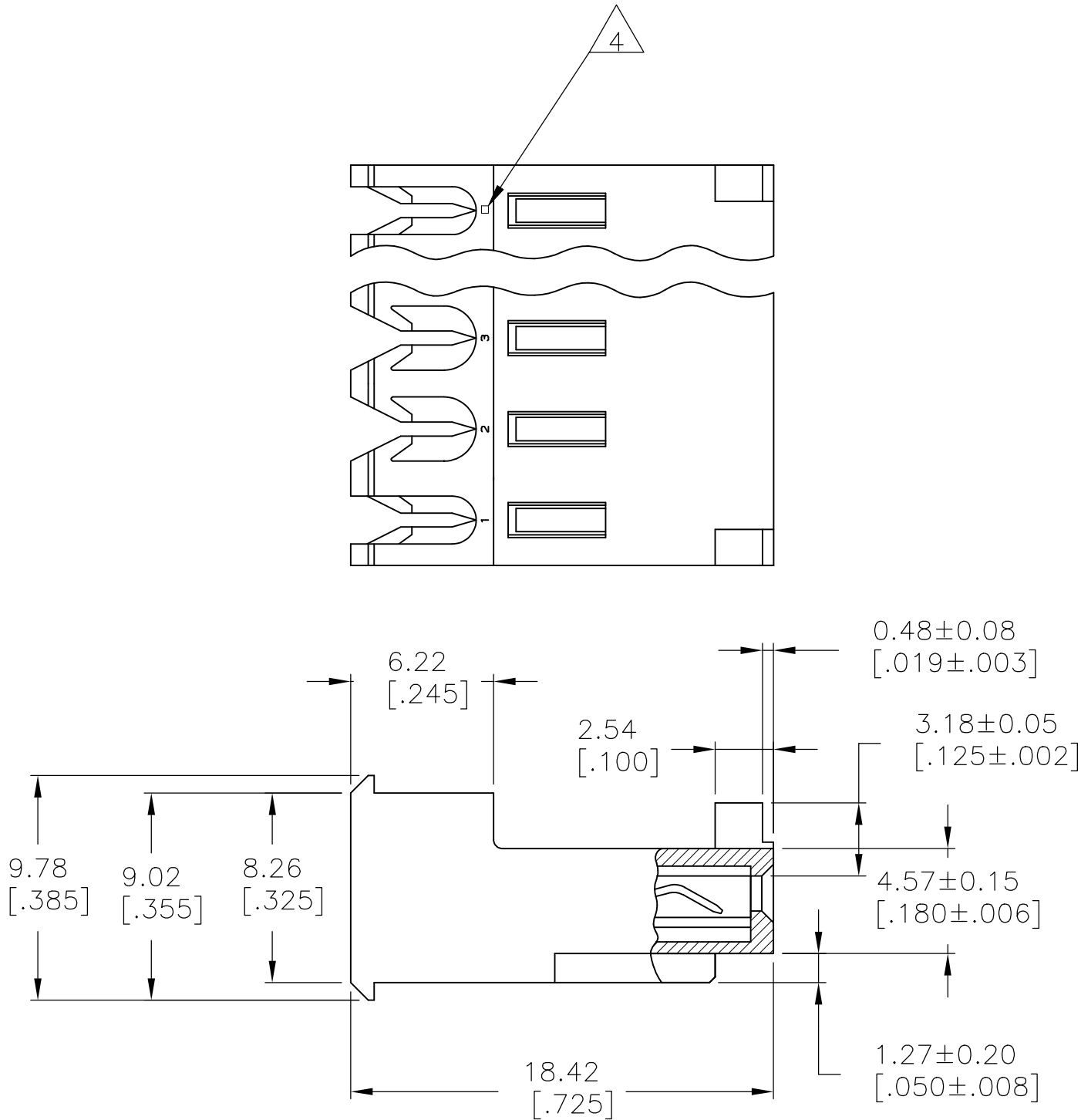


D

C

B

A



- 1 MATERIAL: CONNECTOR – NYLON UL94V–2 (ORANGE).
CONTACTS – 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN–LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 644469–2 THRU 1–644469–4]
(MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN
THICKNESS OVER NICKEL UNDERPLATE FOR
3–644469–2 THRU 4–644469–4).
- 2 CONTACTS ACCEPT 18 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 WITHOUT LOCKING RAMP AND WITH POLARIZING TAB.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 8 OBSOLETE PARTS

7	SUPERSEDED	55.47 [2.184]	14	4–644469–4
7	SUPERSEDED	51.51 [2.028]	13	4–644469–3
8	SUPERSEDED	47.55 [1.872]	12	4–644469–2
7	SUPERSEDED	43.59 [1.716]	11	4–644469–1
7	SUPERSEDED	39.62 [1.560]	10	4–644469–0
7	SUPERSEDED	35.66 [1.404]	9	3–644469–9
7	SUPERSEDED	31.70 [1.248]	8	3–644469–8
7	SUPERSEDED	27.74 [1.092]	7	3–644469–7
7	SUPERSEDED	23.77 [.936]	6	3–644469–6
7	SUPERSEDED	19.81 [.780]	5	3–644469–5
7	SUPERSEDED	15.85 [.624]	4	3–644469–4
7	SUPERSEDED	11.89 [.468]	3	3–644469–3
7	SUPERSEDED	7.92 [.312]	2	3–644469–2

DIM A	NO OF CIRCUITS	PART NO
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THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL
1

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH 1

DWN
B. LEWIS
12 FEB 91

CHK
R. SWING
12 FEB 91

APVD
D.R. CLARK
20 FEB 91

PRODUCT SPEC
108–1051

APPLICATION SPEC
114–1020

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME
MTA 156 CONNECTOR ASSEMBLY,
18 AWG, STANDARD
–

SIZE
A2

CAGE CODE
00779

DRAWING NO
6444469

RESTRICTED TO
–

SCALE
4:1

SHEET
1 of 1

REV
D2

D

C

B

A

644469