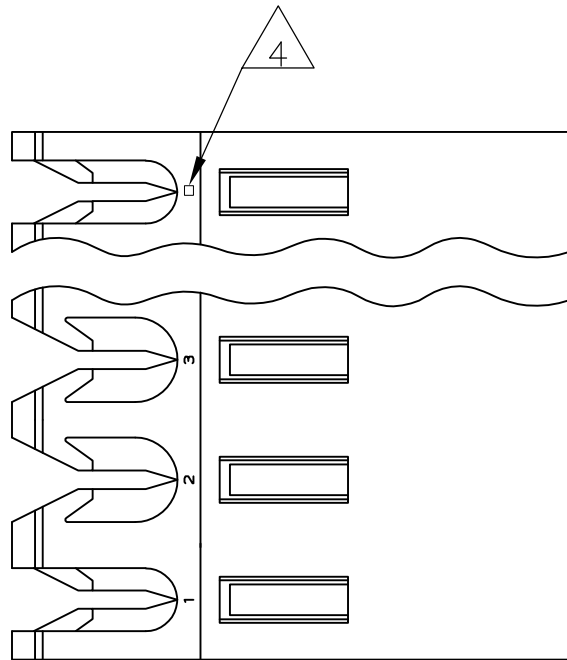


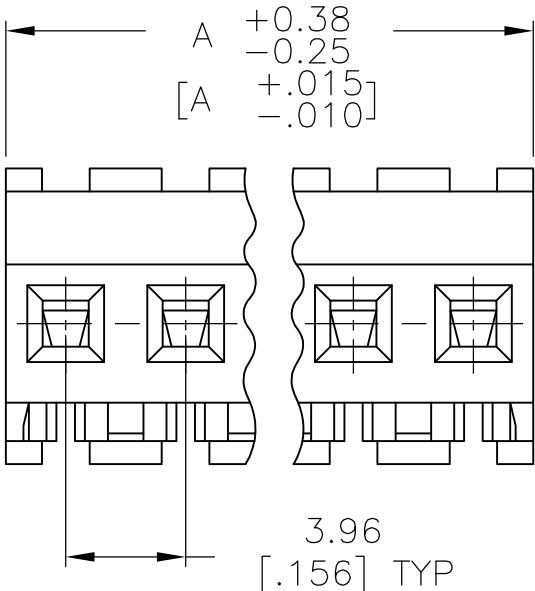
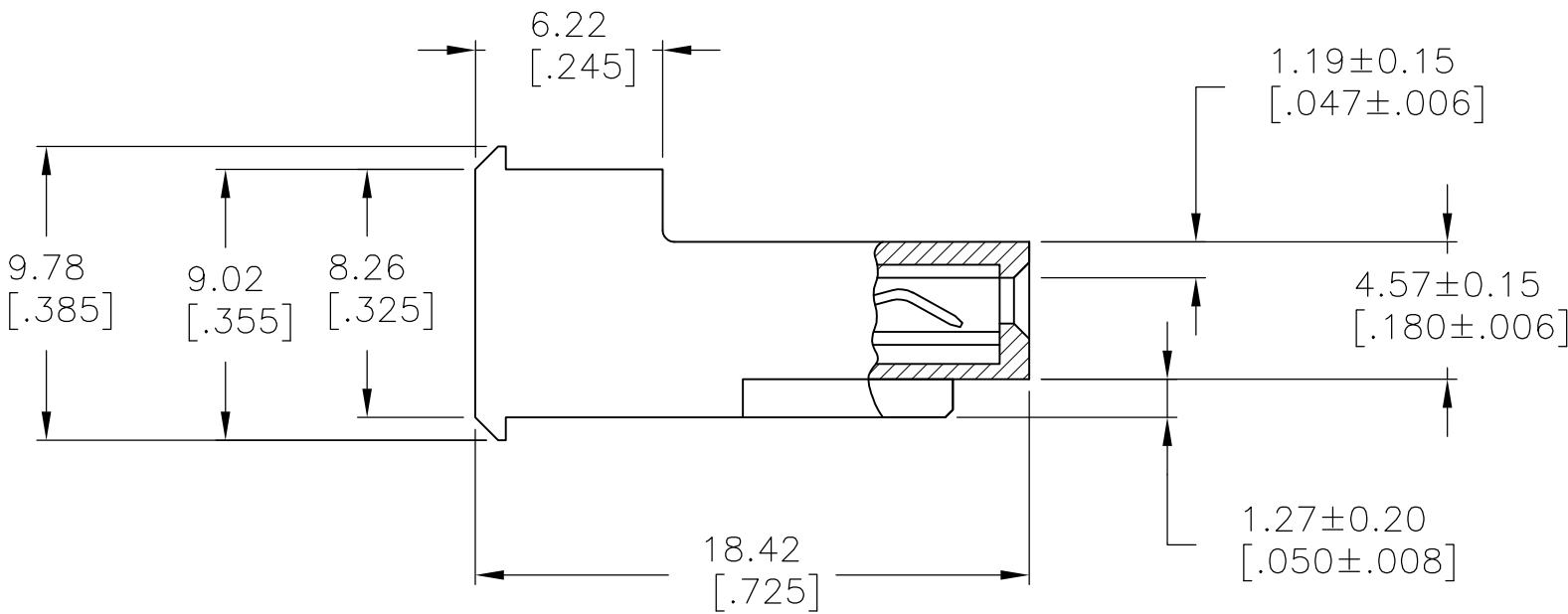
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION		DATE	APVD
CM	54		V2	REVISED PER ECR-17-018264		22JAN2018	BDA

D



D

95.10	[3.744]	24	5-640605-4
91.14	[3.588]	23	5-640605-3
87.17	[3.432]	22	5-640605-2
83.21	[3.276]	21	5-640605-1
79.25	[3.120]	20	5-640605-0
75.29	[2.964]	19	4-640605-9
71.32	[2.808]	18	4-640605-8
67.36	[2.652]	17	4-640605-7
63.40	[2.496]	16	4-640605-6
59.44	[2.340]	15	4-640605-5
55.47	[2.184]	14	4-640605-4
51.51	[2.028]	13	4-640605-3
47.55	[1.872]	12	4-640605-2
43.59	[1.716]	11	4-640605-1
39.62	[1.560]	10	4-640605-0
35.66	[1.404]	9	3-640605-9
31.70	[1.248]	8	3-640605-8
27.74	[1.092]	7	3-640605-7
23.77	[.936]	6	3-640605-6
19.81	[.780]	5	3-640605-5
15.85	[.624]	4	3-640605-4
11.89	[.468]	3	3-640605-3
7.92	[.312]	2	3-640605-2



C

SUPERSEDED 7	95.10	[3.744]	24	2-640605-4
	91.14	[3.588]	23	2-640605-3
	87.17	[3.432]	22	2-640605-2
	83.21	[3.276]	21	2-640605-1
	79.25	[3.120]	20	2-640605-0
	75.29	[2.964]	19	1-640605-9
SUPERSEDED 8	71.32	[2.808]	18	1-640605-8
SUPERSEDED 7	67.36	[2.652]	17	1-640605-7
	63.40	[2.496]	16	1-640605-6
	59.44	[2.340]	15	1-640605-5
	55.47	[2.184]	14	1-640605-4
	51.51	[2.028]	13	1-640605-3
	47.55	[1.872]	12	1-640605-2
SUPERSEDED 8	43.59	[1.716]	11	1-640605-1
	39.62	[1.560]	10	1-640605-0
	35.66	[1.404]	9	640605-9
	31.70	[1.248]	8	640605-8
	27.74	[1.092]	7	640605-7
	23.77	[.936]	6	640605-6
OBSOLETE 7	19.81	[.780]	5	640605-5
	15.85	[.624]	4	640605-4
SUPERSEDED 8	11.89	[.468]	3	640605-3
SUPERSEDED 7	7.92	[.312]	2	640605-2

640605

B

1 MATERIAL: CONNECTOR - NYLON UL94V-2 (YELLOW).
CONTACTS - 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 640605-2 THRU 2-640605-4]
(MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN
THICKNESS OVER NICKEL UNDERPLATE FOR
3-640605-2 THRU 5-640605-4).

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 WITHOUT LOCKING RAMP.

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

8 OBSOLETE PARTS

A

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	±	-
FINISH		

MATERIAL

1

DWN
B. LEWIS
CHK
R. SWING
APVD
D. CLARK

12FEB91
12FEB91
19FEB91

PRODUCT SPEC
108-1051
APPLICATION SPEC
114-1020

WEIGHT

CUSTOMER DRAWING

SCALE
4:1

SHEET
1 of 1

REV
V2

TE Connectivity

MTA-156 CONNECTOR ASSEMBLY,
20 AWG, STANDARD

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=640605

RESTRICTED TO
-

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[3-640605-4](#)