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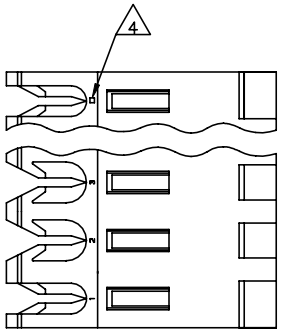
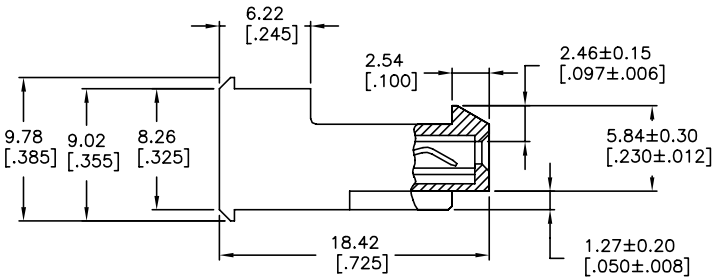
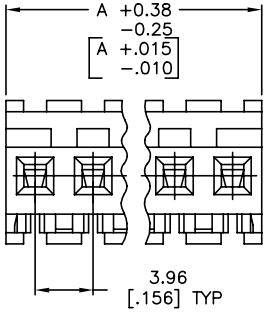
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	AA	REVISED PER ECR-20-000824	29MAY2020	PC	SW







	DIM A		NO OF CIRCUITS	PART NO
	95.10	[3.744]	24	5-640602-4
	91.14	[3.588]	23	5-640602-3
	87.17	[3.432]	22	5-640602-2
	83.21	[3.276]	21	5-640602-1
	79.25	[3.120]	20	5-640602-0
	75.29	[2.964]	19	4-640602-9
	71.32	[2.808]	18	4-640602-8
	67.36	[2.652]	17	4-640602-7
	63.40	[2.496]	16	4-640602-6
	59.44	[2.340]	15	4-640602-5
	55.47	[2.184]	14	4-640602-4
	51.51	[2.028]	13	4-640602-3
	47.55	[1.872]	12	4-640602-2
	43.59	[1.716]	11	4-640602-1
	39.62	[1.560]	10	4-640602-0
	35.66	[1.404]	9	3-640602-9
	31.70	[1.248]	8	3-640602-8
	27.74	[1.092]	7	3-640602-7
	23.77	[.936]	6	3-640602-6
	19.81	[.780]	5	3-640602-5
	15.85	[.624]	4	3-640602-4
	11.89	[.468]	3	3-640602-3
	7.92	[.312]	2	3-640602-2
SUPERSEDED 7	95.10	[3.744]	24	~~2-640602-4~~
	91.14	[3.588]	23	~~2-640602-3~~
	87.17	[3.432]	22	~~2-640602-2~~
	83.21	[3.276]	21	~~2-640602-1~~
	79.25	[3.120]	20	~~2-640602-0~~
	75.29	[2.964]	19	~~1-640602-9~~
	71.32	[2.808]	18	~~1-640602-8~~
	67.36	[2.652]	17	~~1-640602-7~~
	63.40	[2.496]	16	~~1-640602-6~~
	59.44	[2.340]	15	~~1-640602-5~~
	55.47	[2.184]	14	~~1-640602-4~~
	51.51	[2.028]	13	~~1-640602-3~~
SUPERSEDED	47.55	[1.872]	12	1-640602-2
7 SUPERSEDED	43.59	[1.716]	11	~~1-640602-1~~
SUPERSEDED	39.62	[1.560]	10	1-640602-0
SUPERSEDED 7	35.66	[1.404]	9	~~640602-9~~
	31.70	[1.248]	8	~~640602-8~~
SUPERSEDED	27.74	[1.092]	7	640602-7
SUPERSEDED	23.77	[.936]	6	640602-6
7 SUPERSEDED	19.81	[.780]	5	~~640602-5~~
SUPERSEDED	15.85	[.624]	4	640602-4
SUPERSEDED	11.89	[.468]	3	640602-3
SUPERSEDED	7.92	[.312]	2	640602-2

640602

1 MATERIAL: CONNECTOR – NYLON UL94V-2 (WHITE).
CONTACTS – 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 640602-2 THRU 2-640602-4]
(MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN
THICKNESS OVER NICKEL UNDERPLATE FOR
3-640602-2 THRU 5-640602-4).

2. CONTACTS ACCEPT 24 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 0.000000

TE Connectivity Ltd.

NAME MTA-156 CONNECTOR ASSEMBLY, 24 AWG, STANDARD

SIZE A2 | CAGE CODE 00779 | DRAWING NO C-640602 | RESTRICTED TO –

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

1471-9 (1/15)