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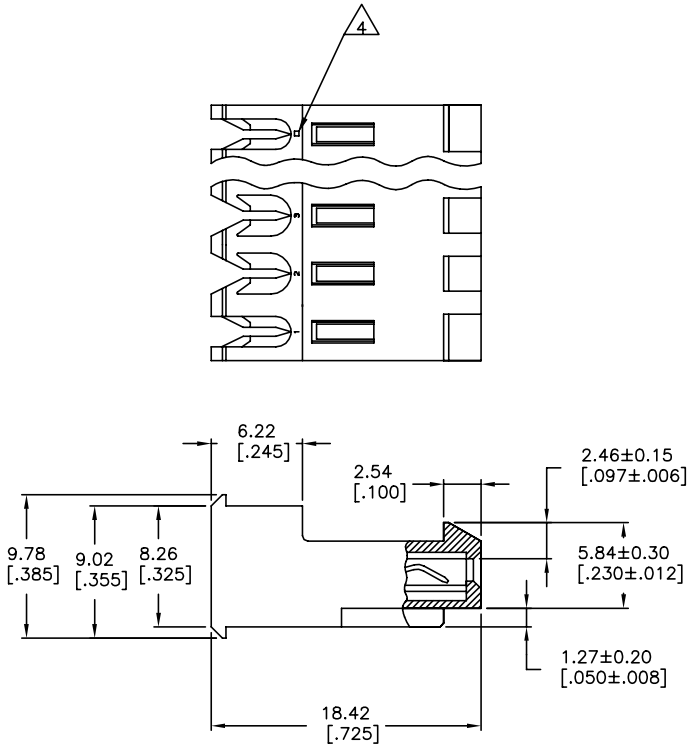
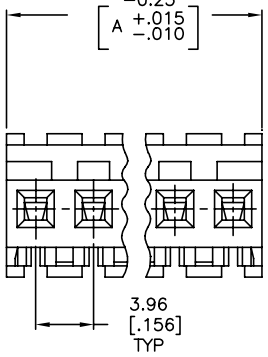
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	V	REVISED PER ECR-20-000822	27MAY2020	PC	SW





	DIM A		NO OF CIRCUITS	PART NO
	95.10	[3.744]	24	5-640601-4
	91.14	[3.588]	23	5-640601-3
	87.17	[3.432]	22	5-640601-2
	83.21	[3.276]	21	5-640601-1
	79.25	[3.120]	20	5-640601-0
	75.29	[2.964]	19	4-640601-9
	71.32	[2.808]	18	4-640601-8
	67.36	[2.652]	17	4-640601-7
	63.40	[2.496]	16	4-640601-6
	59.44	[2.340]	15	4-640601-5
	55.47	[2.184]	14	4-640601-4
	51.51	[2.028]	13	4-640601-3
	47.55	[1.872]	12	4-640601-2
	43.59	[1.716]	11	4-640601-1
	39.62	[1.560]	10	4-640601-0
	35.66	[1.404]	9	3-640601-9
	31.70	[1.248]	8	3-640601-8
	27.74	[1.092]	7	3-640601-7
	23.77	[.936]	6	3-640601-6
	19.81	[.780]	5	3-640601-5
	15.85	[.624]	4	3-640601-4
	11.89	[.468]	3	3-640601-3
	7.92	[.312]	2	3-640601-2
OBSOLETE	95.10	[3.744]	24	~~2-640601-4~~
	91.14	[3.588]	23	2-640601-3
	87.17	[3.432]	22	2-640601-2
SUPERSEDED △7	83.21	[3.276]	21	2-640601-1
	79.25	[3.120]	20	2-640601-0
	75.29	[2.964]	19	1-640601-9
	71.32	[2.808]	18	1-640601-8
	67.36	[2.652]	17	1-640601-7
△8 SUPERSEDED	63.40	[2.496]	16	~~1-640601-6~~
OBSOLETE	59.44	[2.340]	15	~~1-640601-5~~
SUPERSEDED △7	55.47	[2.184]	14	~~1-640601-4~~
	51.51	[2.028]	13	~~1-640601-3~~
△8 SUPERSEDED	47.55	[1.872]	12	~~1-640601-2~~
△7 SUPERSEDED	43.59	[1.716]	11	~~1-640601-1~~
	39.62	[1.560]	10	~~1-640601-0~~
	35.66	[1.404]	9	~~640601-9~~
	31.70	[1.248]	8	~~640601-8~~
	27.74	[1.092]	7	~~640601-7~~
△8 SUPERSEDED	23.77	[.936]	6	~~640601-6~~
	19.81	[.780]	5	~~640601-5~~
	15.85	[.624]	4	~~640601-4~~
	11.89	[.468]	3	~~640601-3~~
	7.92	[.312]	2	~~640601-2~~

640601

△1 MATERIAL: CONNECTOR – NYLON UL94V-2 (RED).
CONTACTS – 0.30[.012] THICK COPPER ALLOY
(BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
FOR CONTACTS 640601-2 THRU 2-640601-4]
(MATTE WHISKER MITIGATED TIN 0.00203[.000080] MIN
THICKNESS OVER NICKEL UNDERPLATE FOR
3-640601-2 THRU 5-640601-4).

2 CONTACTS ACCEPT 22 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 ± –
4 PLC ± –
ANGLES ± –

MATERIAL △1 FINISH △1

DWN B. LEWIS 12 FEB 91
CHK R. SWING 12 FEB 91
APVD D. CLARK 19 FEB 91
PRODUCT SPEC 108-1051
APPLICATION SPEC 114-1020
WEIGHT

TE Connectivity Ltd.

NAME MTA-156 CONNECTOR ASSEMBLY, 22 AWG, STANDARD
–

SIZE A2 | CAGE CODE 00779 | DRAWING NO C-640601 | RESTRICTED TO –

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

1471-9 (1/15)