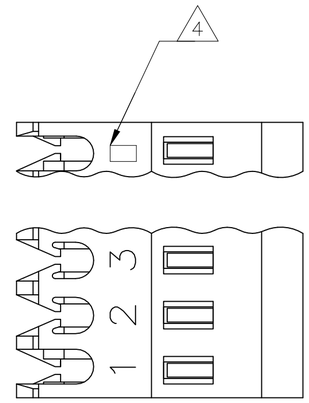
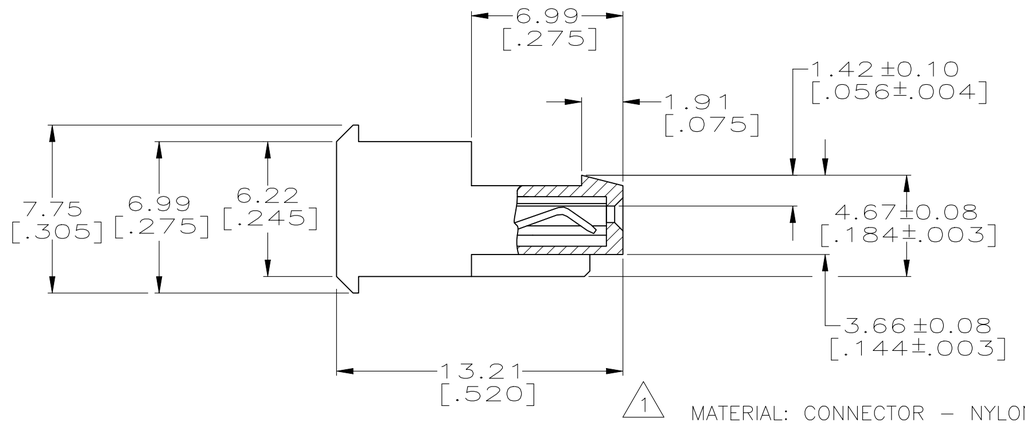
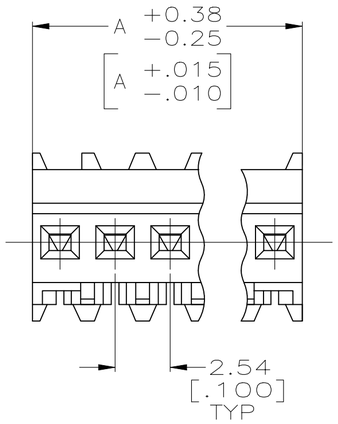
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	Y1	REVISED PER ECR-23-179060	24AUG2023	AK	JP

YES	71.12[2.800]	28	5-640622-8
YES	68.58[2.700]	27	5-640622-7
YES	66.04[2.600]	26	5-640622-6
YES	63.50[2.500]	25	5-640622-5
YES	60.96[2.400]	24	5-640622-4
YES	58.42[2.300]	23	5-640622-3
YES	55.88[2.200]	22	5-640622-2
YES	53.34[2.100]	21	5-640622-1
YES	50.80[2.000]	20	5-640622-0
YES	48.26[1.900]	19	4-640622-9
YES	45.72[1.800]	18	4-640622-8
YES	43.18[1.700]	17	4-640622-7
YES	40.64[1.600]	16	4-640622-6
YES	38.10[1.500]	15	4-640622-5
YES	35.56[1.400]	14	4-640622-4
YES	33.02[1.300]	13	4-640622-3
YES	30.48[1.200]	12	4-640622-2
YES	27.94[1.100]	11	4-640622-1
YES	25.40[1.000]	10	4-640622-0
YES	22.86[.900]	9	~~3-640622-9~~ OBSOLETE
YES	20.32[.800]	8	3-640622-8
YES	17.78[.700]	7	3-640622-7
YES	15.24[.600]	6	3-640622-6
YES	12.70[.500]	5	3-640622-5
YES	10.16[.400]	4	3-640622-4
YES	7.62[.300]	3	3-640622-3
YES	5.08[.200]	2	3-640622-2
NO	71.12[2.800]	28	2-640622-8
NO	68.58[2.700]	27	2-640622-7
NO	66.04[2.600]	26	2-640622-6
NO	63.50[2.500]	25	2-640622-5
NO	60.96[2.400]	24	2-640622-4
NO	58.42[2.300]	23	2-640622-3 SUPERSEDED △7
NO	55.88[2.200]	22	2-640622-2
NO	53.34[2.100]	21	2-640622-1
NO	50.80[2.000]	20	2-640622-0
NO	48.26[1.900]	19	1-640622-9
NO	45.72[1.800]	18	1-640622-8
NO	43.18[1.700]	17	1-640622-7
NO	40.64[1.600]	16	~~1-640622-6~~ SUPERSEDED △8
NO	38.10[1.500]	15	1-640622-5
NO	35.56[1.400]	14	1-640622-4
NO	33.02[1.300]	13	1-640622-3 SUPERSEDED △7
NO	30.48[1.200]	12	1-640622-2
NO	27.94[1.100]	11	1-640622-1
NO	25.40[1.000]	10	1-640622-0
NO	22.86[.900]	9	~~640622-9~~ SUPERSEDED △8
NO	20.32[.800]	8	~~640622-8~~ SUPERSEDED △8
NO	17.78[.700]	7	~~640622-7~~ SUPERSEDED △8
NO	15.24[.600]	6	640622-6 SUPERSEDED △8
NO	12.70[.500]	5	~~640622-5~~ SUPERSEDED △7
NO	10.16[.400]	4	~~640622-4~~
NO	7.62[.300]	3	~~640622-3~~ SUPERSEDED △8
NO	5.08[.200]	2	~~640622-2~~
LEADFREE	DIM A	NO. OF CIRCUITS	PART NO.







△1 MATERIAL: CONNECTOR – NYLON UL94V-2 (BLUE).
CONTACTS – 0.30[.012] THICK COPPER ALLOY
BRIGHT TIN-LEAD .00203[.000080] MIN THICKNESS
FOR 640622-2 THRU 2-640622-8.
MATTE WHISKER MITIGATED TIN .00203[.000080] MIN THICKNESS
OVER NICKEL UNDERPLATE FOR 3-640622-2 THRU 5-640622-8.

2 CONTACTS ACCEPT 26 AWG WIRE WITH 1.52[.060] MAX INSULATION DIAMETER.

3 CONTACTS MUST ACCEPT 0.64±0.03[.025±.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.	DWN S. CARPENTER 08AUG2003	TE Connectivity	
DIMENSIONS: mm [INCHES]	CHK D. BOSSI 08AUG2003	NAME MTA-100 CONNECTOR ASSEMBLY, 26 AWG, STANDARD	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 0.13 [.005] 4 PLC ± ANGLES ±	APVD D. BOSSI 08AUG2003		
	PRODUCT SPEC 108-1050		
	APPLICATION SPEC 114-1019	SIZE A2 / CAGE CODE 00779 / DRAWING NO C-640622	RESTRICTED TO —
MATERIAL △1	FINISH △1	WEIGHT	
	CUSTOMER DRAWING	SCALE 5:1 / SHEET 1 OF 1	REV Y1

640622

1471-9 (1/15)