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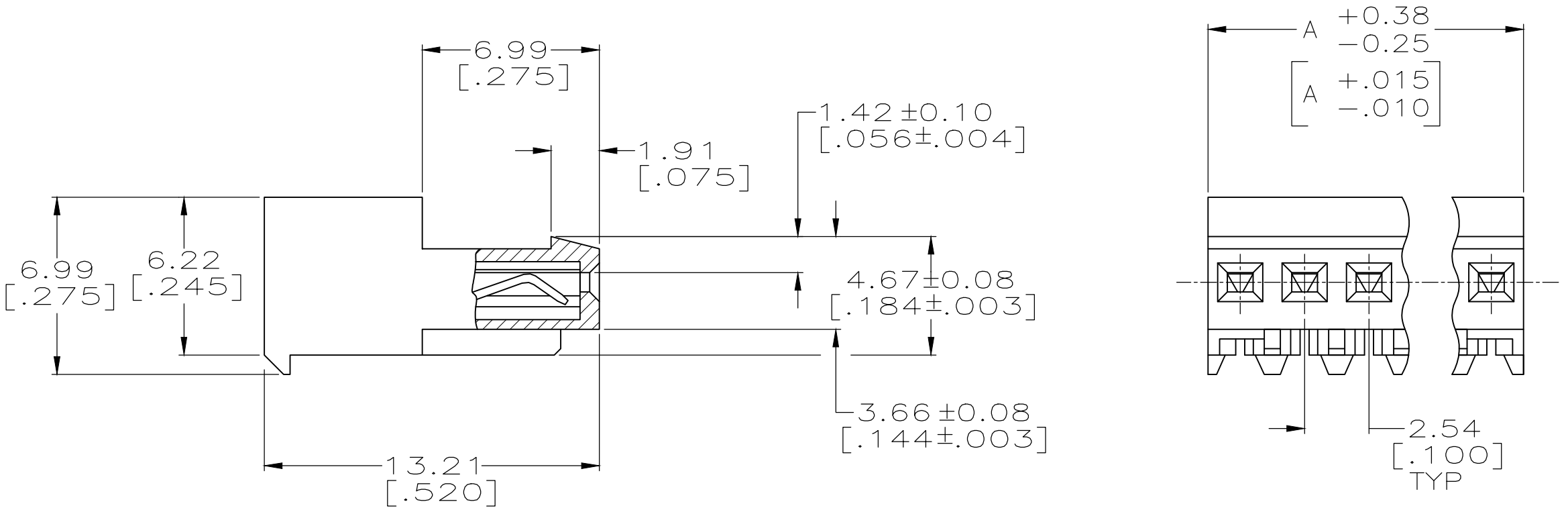
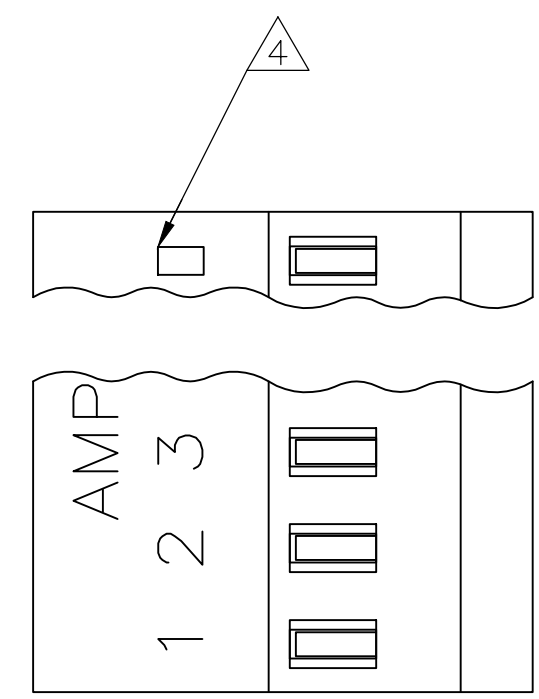
LOC		DIST		REVISIONS					
CM		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
				V		REVISED PER ECR-20-000541	15MAY2020	PC	SW

YES	71.12[2.800]	28	5-641237-8
YES	68.58[2.700]	27	5-641237-7
YES	66.04[2.600]	26	5-641237-6
YES	63.50[2.500]	25	5-641237-5
YES	60.96[2.400]	24	5-641237-4
YES	58.42[2.300]	23	5-641237-3
YES	55.88[2.200]	22	5-641237-2
YES	53.34[2.100]	21	5-641237-1
YES	50.80[2.000]	20	5-641237-0
YES	48.26[1.900]	19	4-641237-9
YES	45.72[1.800]	18	4-641237-8
YES	43.18[1.700]	17	4-641237-7
YES	40.64[1.600]	16	4-641237-6
YES	38.10[1.500]	15	4-641237-5
YES	35.56[1.400]	14	4-641237-4
YES	33.02[1.300]	13	4-641237-3
YES	30.48[1.200]	12	4-641237-2
YES	27.94[1.100]	11	4-641237-1
YES	25.40[1.000]	10	4-641237-0
YES	22.86[.900]	9	3-641237-9
YES	20.32[.800]	8	3-641237-8
YES	17.78[.700]	7	3-641237-7
YES	15.24[.600]	6	3-641237-6
YES	12.70[.500]	5	3-641237-5
YES	10.16[.400]	4	3-641237-4
YES	7.62[.300]	3	3-641237-3
YES	5.08[.200]	2	3-641237-2

NO	71.12[2.800]	28	2-641237-8	SUPERSEDED BY 5-641237-8	7
NO	68.58[2.700]	27	2-641237-7	SUPERSEDED BY 5-641237-7	7
NO	66.04[2.600]	26	2-641237-6	SUPERSEDED BY 5-641237-6	7
NO	63.50[2.500]	25	2-641237-5	SUPERSEDED BY 5-641237-5	7
NO	60.96[2.400]	24	2-641237-4	SUPERSEDED BY 5-641237-4	7
NO	58.42[2.300]	23	2-641237-3	SUPERSEDED BY 5-641237-3	7
NO	55.88[2.200]	22	2-641237-2	SUPERSEDED BY 5-641237-2	7
NO	53.34[2.100]	21	2-641237-1	SUPERSEDED BY 5-641237-1	7
NO	50.80[2.000]	20	2-641237-0	SUPERSEDED BY 5-641237-0	7
NO	48.26[1.900]	19	1-641237-9	SUPERSEDED BY 4-641237-9	7
NO	45.72[1.800]	18	1-641237-8	SUPERSEDED BY 4-641237-8	7
NO	43.18[1.700]	17	1-641237-7	SUPERSEDED BY 4-641237-7	7
NO	40.64[1.600]	16	1-641237-6	OBSOLETE	7
NO	38.10[1.500]	15	1-641237-5	SUPERSEDED BY 4-641237-5	7
NO	35.56[1.400]	14	1-641237-4	OBSOLETE	7
NO	33.02[1.300]	13	1-641237-3	SUPERSEDED BY 4-641237-3	7
NO	30.48[1.200]	12	1-641237-2	OBSOLETE	7
NO	27.94[1.100]	11	1-641237-1	OBSOLETE	7
NO	25.40[1.000]	10	1-641237-0	OBSOLETE	7
NO	22.86[.900]	9	-641237-9	OBSOLETE	7
NO	20.32[.800]	8	-641237-8	OBSOLETE	7
NO	17.78[.700]	7	-641237-7	OBSOLETE	7
NO	15.24[.600]	6	-641237-6	OBSOLETE	7
NO	12.70[.500]	5	-641237-5	OBSOLETE	7
NO	10.16[.400]	4	-641237-4	OBSOLETE	7
NO	7.62[.300]	3	-641237-3	OBSOLETE	7
NO	5.08[.200]	2	-641237-2	OBSOLETE	7

LEADFREE DIM A NO. OF CIRCUITS PART NO.

- 1 MATERIAL: CONNECTOR - NYLON UL94V-2 (RED).
CONTACTS - 0.30[.012] THICK COPPER ALLOY
0.00076[.000030] GOLD OR 0.00076(.000030) TOTAL
GOLD FLASH OVER PALLADIUM NICKEL, PER
TE CONNECTIVITY'S DISCRETION, IN CONTACT AREA WITH
MATTE TIN SLOT AREA FOR 641237-2 THRU 2-641237-8
OR MATTE WHISKER MITIGATED TIN FOR 3-641237-2 THRU
5-641237-8 OVER NICKEL UNDERPLATE.
- 2 CONTACTS ACCEPT 22 AWG WIRE WITH 1.52[.060] MAX
INSULATION DIAMETER.
- 3 CONTACTS MUST ACCEPT 0.64#0.03[.025]
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: CLOSED END 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:	DWN S. CARPENTER 11JUN2003	
	0 PLC ±	CHK D. BOSSI 11JUN2003	
	1 PLC ±	APVD D. BOSSI 11JUN2003	
	2 PLC ±	NAME	
	3 PLC ± 0.13 [.005]	PRODUCT SPEC	MTA 100 CONNECTOR ASSEMBLY, 22 AWG, STANDARD
	4 PLC ±	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO
	ANGLES ±	114-1019	A2 00779 C-641237
MATERIAL	FINISH	WEIGHT	SCALE SHEET REV
1	1	CUSTOMER DRAWING	5:1 1 of 1 V

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1-641237-0](#)