

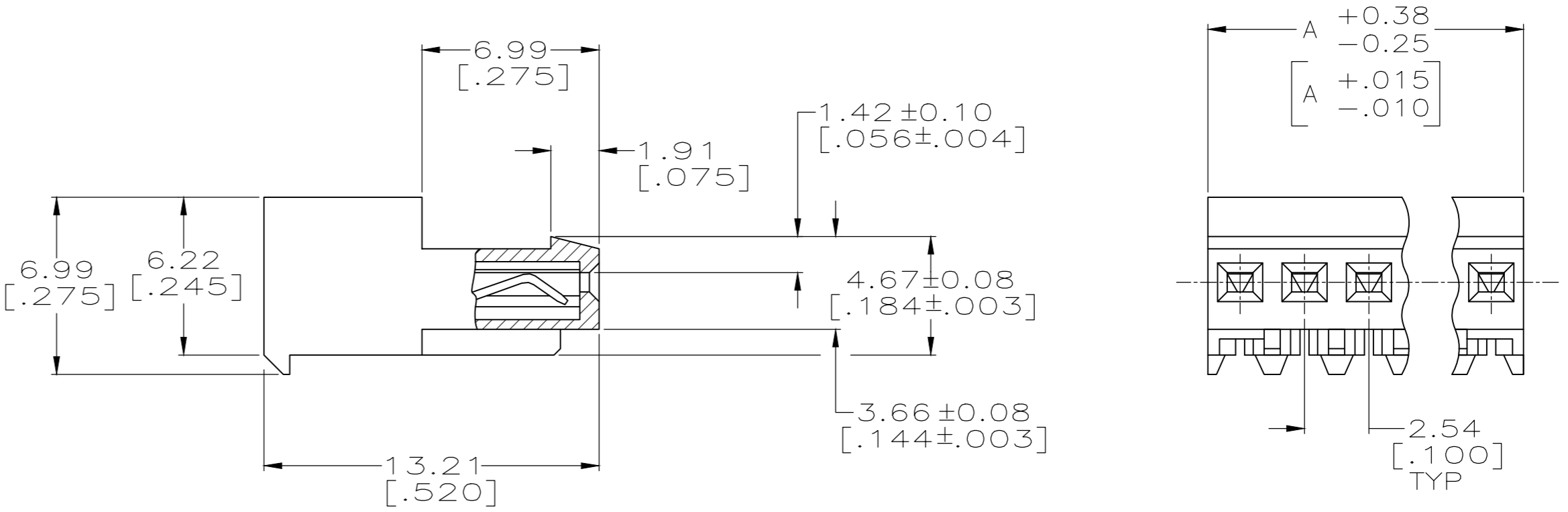
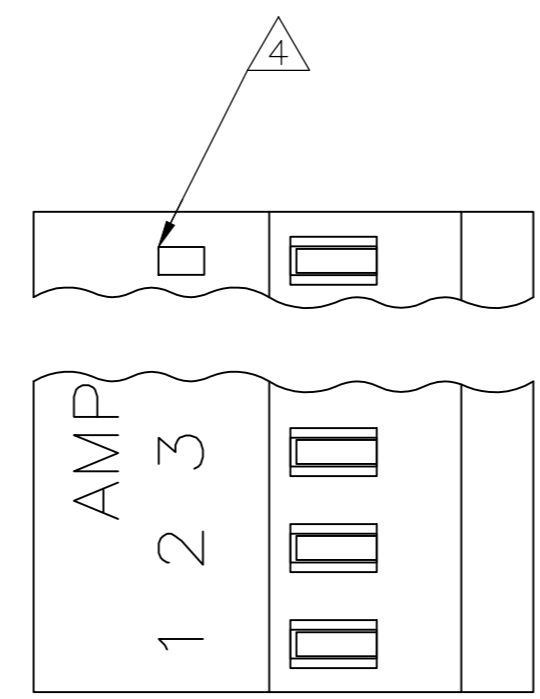
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
CM	00	V		REVISED PER ECR-20-000541	15MAY2020	PC	SW

D	YES	DIM	NO. OF CIRCUITS	PART NO.
	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

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	NO	71.12[2.800]	28	2-641237-8	SUPERSEDED BY 5-641237-8
	NO	68.58[2.700]	27	2-641237-7	SUPERSEDED BY 5-641237-7
	NO	66.04[2.600]	26	2-641237-6	SUPERSEDED BY 5-641237-6
	NO	63.50[2.500]	25	2-641237-5	SUPERSEDED BY 5-641237-5
	NO	60.96[2.400]	24	2-641237-4	SUPERSEDED BY 5-641237-4
	NO	58.42[2.300]	23	2-641237-3	SUPERSEDED BY 5-641237-3
	NO	55.88[2.200]	22	2-641237-2	SUPERSEDED BY 5-641237-2
	NO	53.34[2.100]	21	2-641237-1	SUPERSEDED BY 5-641237-1
	NO	50.80[2.000]	20	2-641237-0	SUPERSEDED BY 5-641237-0
	NO	48.26[1.900]	19	1-641237-9	SUPERSEDED BY 4-641237-9
	NO	45.72[1.800]	18	1-641237-8	SUPERSEDED BY 4-641237-8
	NO	43.18[1.700]	17	1-641237-7	SUPERSEDED BY 4-641237-7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	NO	38.10[1.500]	15	1-641237-5	SUPERSEDED BY 4-641237-5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	NO	33.02[1.300]	13	1-641237-3	SUPERSEDED BY 4-641237-3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

- 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.		DWN S. CARPENTER 11JUN2003		
DIMENSIONS: mm [INCHES]		CHK D. BOSSI 11JUN2003		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BOSSI 11JUN2003	NAME	
0 PLC ±	1 PLC ±	PRODUCT SPEC	MTA 100 CONNECTOR ASSEMBLY, 22 AWG, STANDARD	
2 PLC ±	3 PLC ± 0.13 [.005]	APPLICATION SPEC	SIZE	CAGE CODE
4 PLC ±	ANGLES ±	108-1050	A2	00779
MATERIAL	FINISH	114-1019	DRAWING NO	RESTRICTED TO
1	1	WEIGHT	C=641237	-
CUSTOMER DRAWING			SCALE	SHEET
			5:1	1 of 1
			REV	V

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