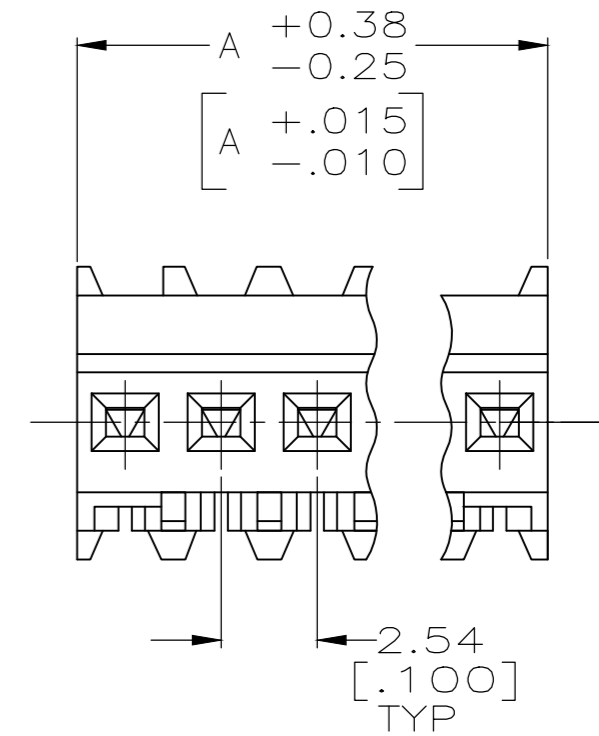
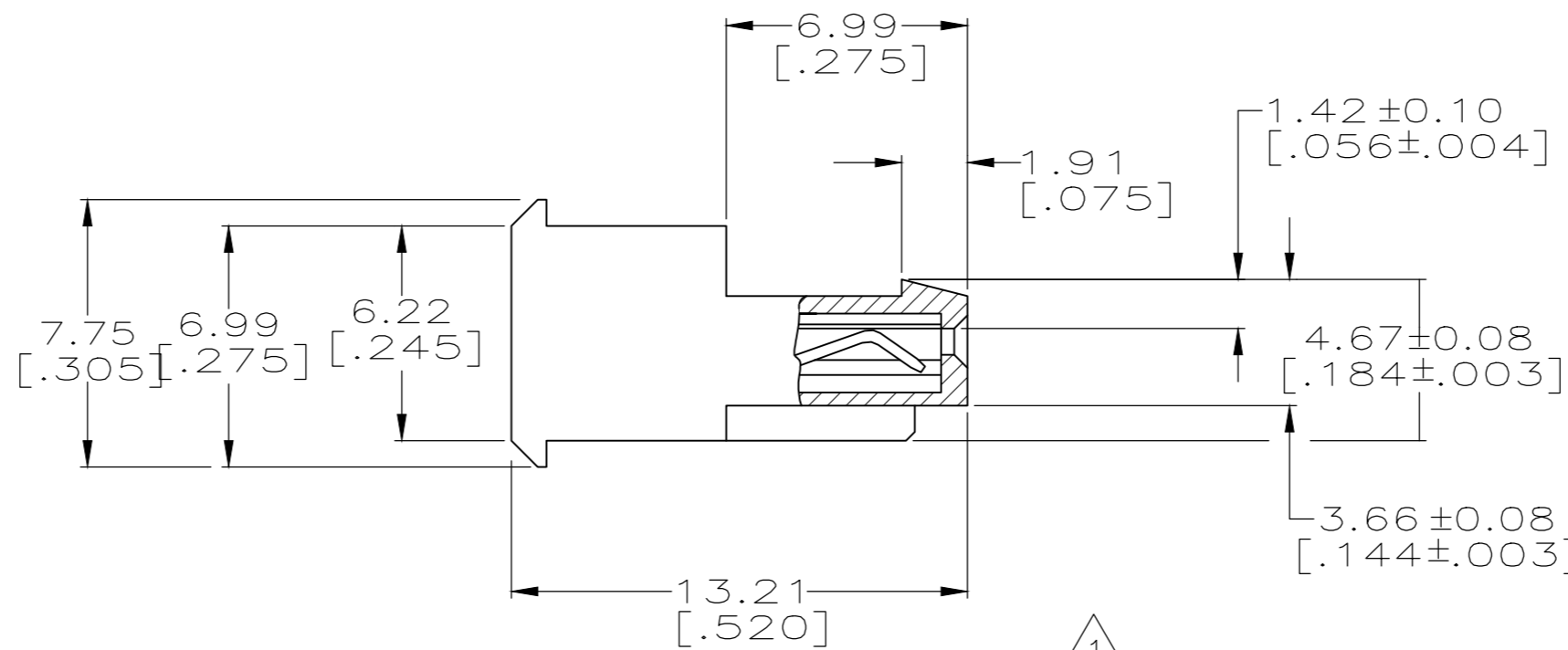
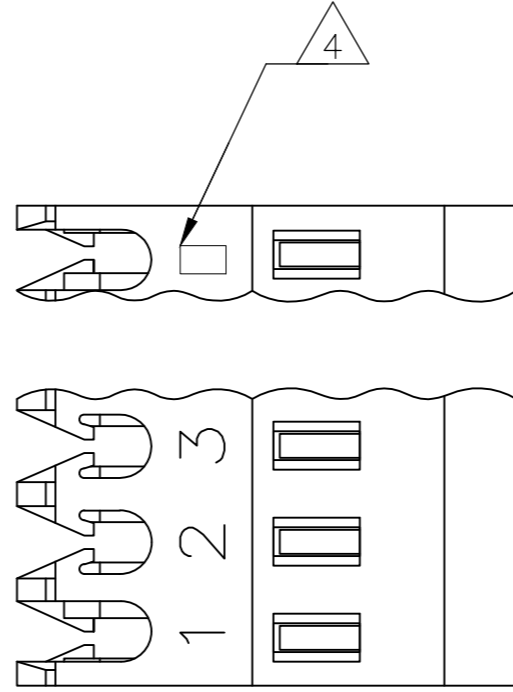


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LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		T		REVISED PER ECR-20-000541	15MAY2020	PC	SW



- 1 MATERIAL: CONNECTOR - NYLON UL94V-2. (RED)  
CONTACTS - 0.30[.012] THICK COPPER ALLOY  
BRIGHT TIN-LEAD .00203[.000080] MIN THICKNESS  
FOR 640620-2 THRU 2-640620-8.  
MATTE WHISKER MITIGATED TIN .00203[.000080] MIN THICKNESS OVER  
NICKEL UNDERPLATE FOR 3-640620-2 THRU 5-640620-8.
- 2 CONTACTS ACCEPT 22 AWG WIRE WITH 1.52[.060] MAX  
INSULATION DIAMETER.
- 3 CONTACTS MUST ACCEPT 0.64#0.03[.025#.762]  
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

YES	71.12[2.800]	28	5-640620-8
YES	68.58[2.700]	27	5-640620-7
YES	66.04[2.600]	26	5-640620-6
YES	63.50[2.500]	25	5-640620-5
YES	60.96[2.400]	24	5-640620-4
YES	58.42[2.300]	23	5-640620-3
YES	55.88[2.200]	22	5-640620-2
YES	53.34[2.100]	21	5-640620-1
YES	50.80[2.000]	20	5-640620-0
YES	48.26[1.900]	19	4-640620-9
YES	45.72[1.800]	18	4-640620-8
YES	43.18[1.700]	17	4-640620-7
YES	40.64[1.600]	16	4-640620-6
YES	38.10[1.500]	15	4-640620-5
YES	35.56[1.400]	14	4-640620-4
YES	33.02[1.300]	13	4-640620-3
YES	30.48[1.200]	12	4-640620-2
YES	27.94[1.100]	11	4-640620-1
YES	25.40[1.000]	10	4-640620-0
YES	22.86[.900]	9	3-640620-9
YES	20.32[.800]	8	3-640620-8
YES	17.78[.700]	7	3-640620-7
YES	15.24[.600]	6	3-640620-6
YES	12.70[.500]	5	3-640620-5
YES	10.16[.400]	4	3-640620-4
YES	7.62[.300]	3	3-640620-3
YES	5.08[.200]	2	3-640620-2

NO	71.12[2.800]	28	<del>2-640620-8</del>	SUPERSEDED
NO	68.58[2.700]	27	<del>2-640620-7</del>	
NO	66.04[2.600]	26	<del>2-640620-6</del>	
NO	63.50[2.500]	25	<del>2-640620-5</del>	
NO	60.96[2.400]	24	<del>2-640620-4</del>	
NO	58.42[2.300]	23	<del>2-640620-3</del>	
NO	55.88[2.200]	22	<del>2-640620-2</del>	
NO	53.34[2.100]	21	<del>2-640620-1</del>	
NO	50.80[2.000]	20	<del>2-640620-0</del>	SUPERSEDED
NO	48.26[1.900]	19	<del>1-640620-9</del>	
NO	45.72[1.800]	18	<del>1-640620-8</del>	
NO	43.18[1.700]	17	<del>1-640620-7</del>	
NO	40.64[1.600]	16	<del>1-640620-6</del>	
NO	38.10[1.500]	15	<del>1-640620-5</del>	
NO	35.56[1.400]	14	<del>1-640620-4</del>	
NO	33.02[1.300]	13	<del>1-640620-3</del>	
NO	30.48[1.200]	12	<del>1-640620-2</del>	SUPERSEDED
NO	27.94[1.100]	11	<del>1-640620-1</del>	
NO	25.40[1.000]	10	<del>1-640620-0</del>	
NO	22.86[.900]	9	640620-9	
NO	20.32[.800]	8	640620-8	
NO	17.78[.700]	7	640620-7	
NO	15.24[.600]	6	640620-6	
NO	12.70[.500]	5	640620-5	
NO	10.16[.400]	4	640620-4	SUPERSEDED
NO	7.62[.300]	3	640620-3	
NO	5.08[.200]	2	640620-2	

LEADFREE	DIM A	NO. OF CIRCUITS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER 11JUN2003	TE Connectivity
DIMENSIONS: mm [INCHES]		CHK D. BOSSI 11JUN2003	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BOSSI 11JUN2003	NAME MTA 100 CONNECTOR ASSEMBLY, 22 AWG, STANDARD
0 PLC ± -	1 PLC ± -	PRODUCT SPEC 108-1050	SIZE A2
2 PLC ± -	3 PLC ± 0.13 [ .005]	APPLICATION SPEC 114-1019	CAGE CODE 00779
4 PLC ± -	ANGLES ± -	WEIGHT	DRAWING NO C=640620
MATERIAL 1	FINISH 1	CUSTOMER DRAWING	RESTRICTED TO -
		SCALE 5:1	SHEET 1 of 1
		REV T	

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