



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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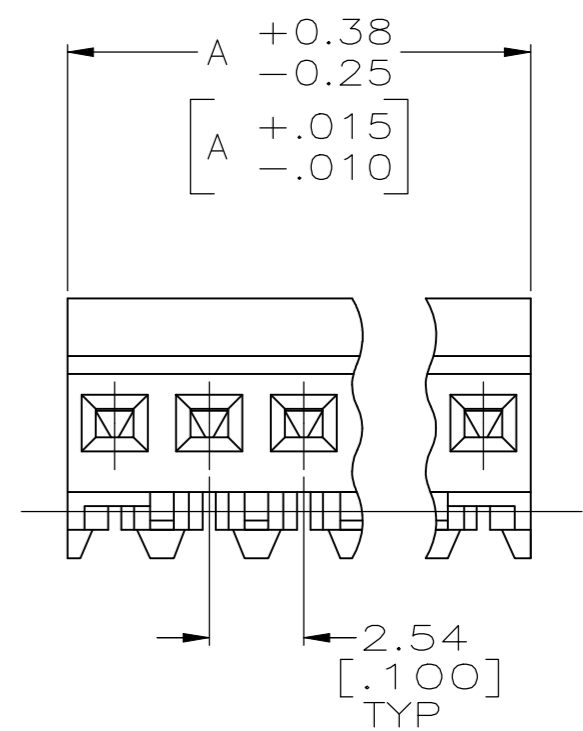
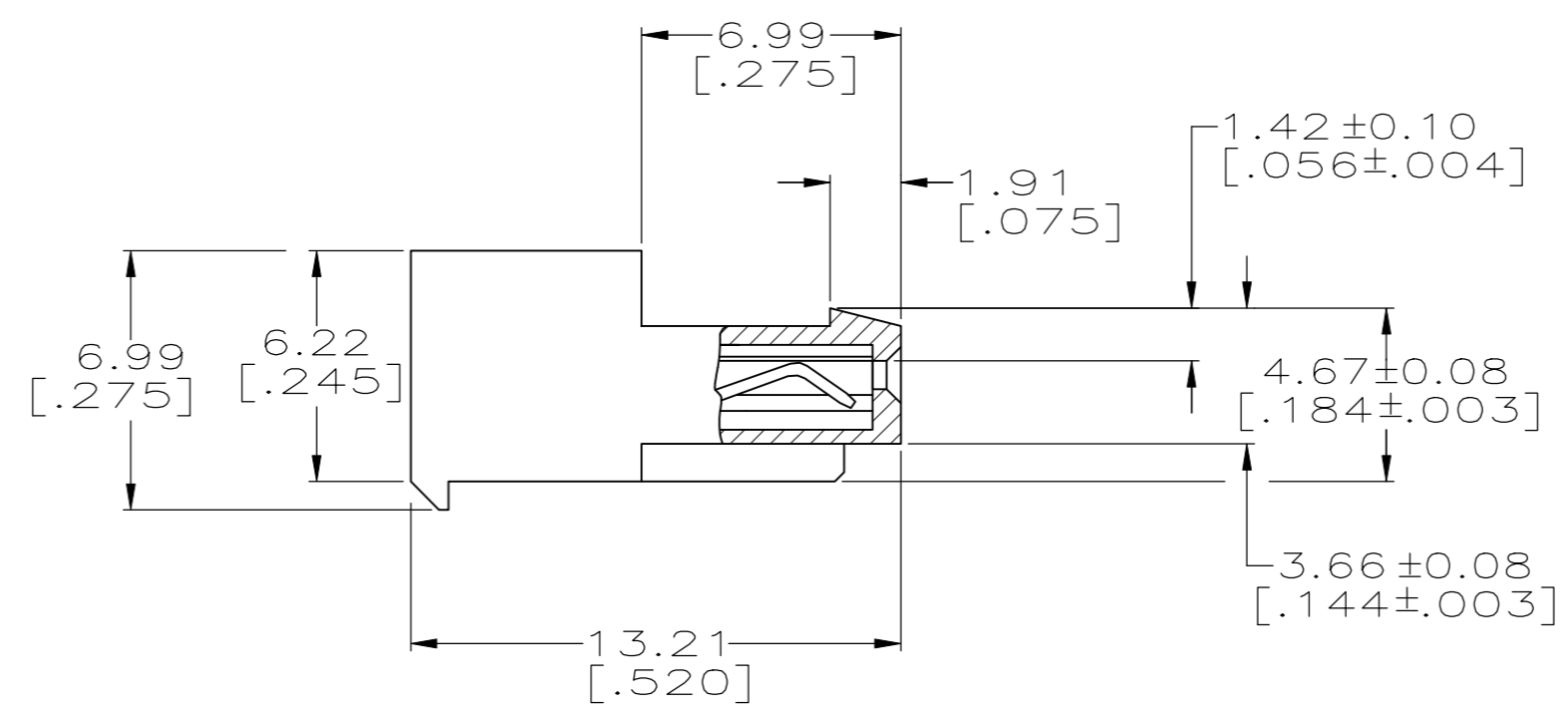
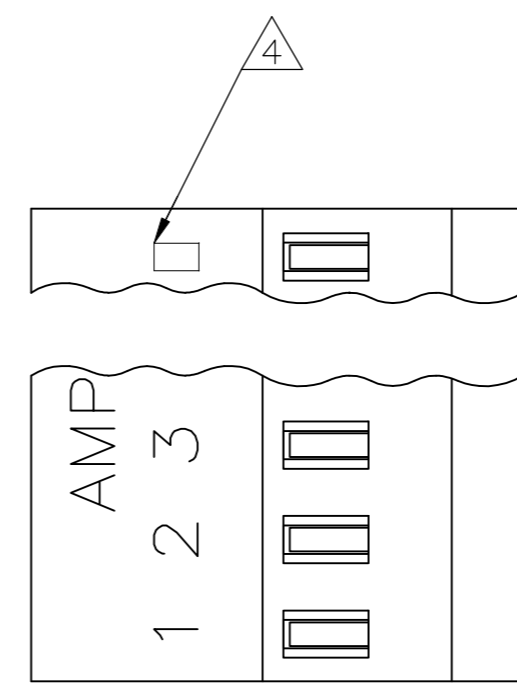
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LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		N3		REVISED PER ECR-17-013141	03JAN2018	BDA	SG

YES	71.12[2.800]	28	5-640440-8
YES	68.58[2.700]	27	5-640440-7
YES	66.04[2.600]	26	5-640440-6
YES	63.50[2.500]	25	5-640440-5
YES	60.96[2.400]	24	5-640440-4
YES	58.42[2.300]	23	5-640440-3
YES	55.88[2.200]	22	5-640440-2
YES	53.34[2.100]	21	5-640440-1
YES	50.80[2.000]	20	5-640440-0
YES	48.26[1.900]	19	4-640440-9
YES	45.72[1.800]	18	4-640440-8
YES	43.18[1.700]	17	4-640440-7
YES	40.64[1.600]	16	4-640440-6
YES	38.10[1.500]	15	4-640440-5
YES	35.56[1.400]	14	4-640440-4
YES	33.02[1.300]	13	4-640440-3
YES	30.48[1.200]	12	4-640440-2
YES	27.94[1.100]	11	4-640440-1
YES	25.40[1.000]	10	4-640440-0
YES	22.86[.900]	9	3-640440-9
YES	20.32[.800]	8	3-640440-8
YES	17.78[.700]	7	3-640440-7
YES	15.24[.600]	6	3-640440-6
YES	12.70[.500]	5	3-640440-5
YES	10.16[.400]	4	3-640440-4
YES	7.62[.300]	3	3-640440-3
YES	5.08[.200]	2	3-640440-2
-NO	71.12[2.800]	28	2-640440-8 SUP BY 5-640440-8
-NO	68.58[2.700]	27	2-640440-7 SUP BY 5-640440-7
-NO	66.04[2.600]	26	2-640440-6 SUP BY 5-640440-6
-NO	63.50[2.500]	25	2-640440-5 SUP BY 5-640440-5
-NO	60.96[2.400]	24	2-640440-4 SUP BY 5-640440-4
-NO	58.42[2.300]	23	2-640440-3 SUP BY 5-640440-3
-NO	55.88[2.200]	22	2-640440-2 SUP BY 5-640440-2
-NO	53.34[2.100]	21	2-640440-1 SUP BY 5-640440-1
-NO	50.80[2.000]	20	2-640440-0 SUP BY 5-640440-0
-NO	48.26[1.900]	19	1-640440-9 SUP BY 4-640440-9
-NO	45.72[1.800]	18	1-640440-8 SUP BY 4-640440-8
-NO	43.18[1.700]	17	1-640440-7 SUP BY 4-640440-7
-NO	40.64[1.600]	16	1-640440-6 SUP BY 4-640440-6
-NO	38.10[1.500]	15	1-640440-5 SUP BY 4-640440-5
-NO	35.56[1.400]	14	1-640440-4 SUP BY 4-640440-4
-NO	33.02[1.300]	13	1-640440-3 SUP BY 4-640440-3
-NO	30.48[1.200]	12	1-640440-2 SUP BY 4-640440-2
-NO	27.94[1.100]	11	1-640440-1 SUP BY 4-640440-1
-NO	25.40[1.000]	10	1-640440-0 SUP BY 4-640440-0
-NO	22.86[.900]	9	640440-9 SUP BY 3-640440-9
-NO	20.32[.800]	8	640440-8 SUP BY 3-640440-8
-NO	17.78[.700]	7	640440-7 SUP BY 3-640440-7
-NO	15.24[.600]	6	640440-6 SUP BY 3-640440-6
-NO	12.70[.500]	5	640440-5 SUP BY 3-640440-5
-NO	10.16[.400]	4	640440-4 SUP BY 3-640440-4
-NO	7.62[.300]	3	640440-3 SUP BY 3-640440-3
-NO	5.08[.200]	2	640440-2 SUP BY 3-640440-2
LEADFREE	DIM A	NO. OF CIRCUITS	PART NO.

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- 1 MATERIAL: CONNECTOR - NYLON UL94V-2 (RED).
CONTACTS - 0.30[.012] THICK COPPER ALLOY
BRIGHT TIN-LEAD .00203[.000080] MIN THICKNESS
FOR 640440-2 THRU 2-640440-8.
MATTE WHISKER MITIGATED TIN .00203[.000080] MIN THICKNESS OVER
NICKEL UNDERPLATE FOR 3-640440-2 THRU 5-640440-8.
- 2 CONTACTS ACCEPT 22 AWG WIRE WITH 1.52[.060] MAX
INSULATION DIAMETER.
- 3 CONTACTS MUST ACCEPT 0.64±0.03[.025±.001]
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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER 09JUN2003	TE Connectivity	
DIMENSIONS: INCHES		CHK D. BOSSI 09JUN2003		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 0.13 [.005] 4 PLC ± ANGLES ±		APVD D. BOSSI 09JUN2003	NAME MTA 100 CONNECTOR ASSEMBLY, 22 AWG, STANDARD	
MATERIAL 1		FINISH 1	PRODUCT SPEC 108-1050	APPLICATION SPEC 114-1019
		WEIGHT	SIZE A2	CAGE CODE 00779
		CUSTOMER DRAWING	DRAWING NO 640440	RESTRICTED TO -
		SCALE 5:1	SHEET 1 of 1	REV N3