



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!



## Contact us

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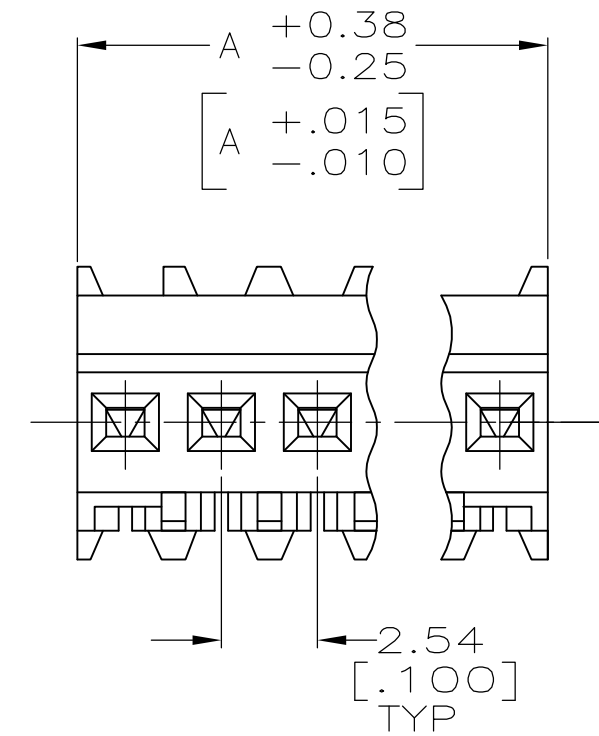
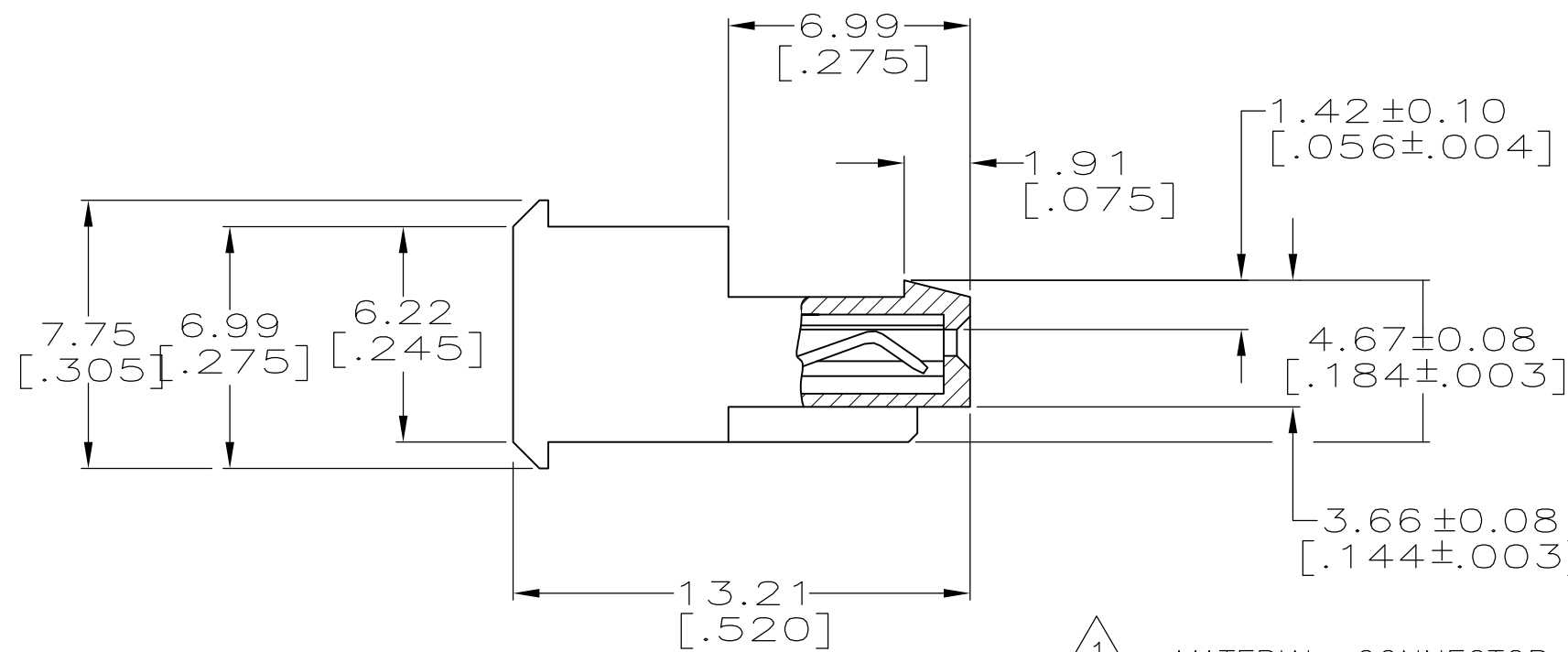
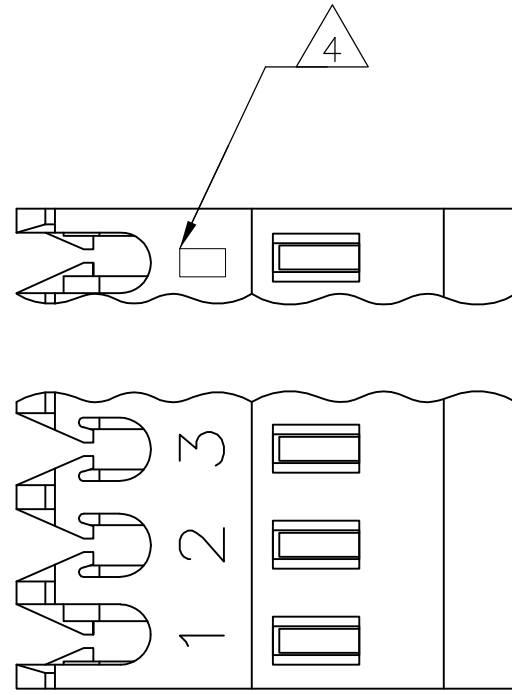
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
CM	00	S		REVISED PER ECO-12-007504	03AUG12	KH	SM



- 1 MATERIAL: CONNECTOR - NYLON UL94V-2.  
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 RED COLOR STRIPE ON HOUSING (NOT SHOWN) MAY RUN DOWN BETWEEN RIBS.

YES	DIM A	NO. OF CIRCUITS	PART NO.
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>
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>
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NO	10.16[.400]	4	640620-4
NO	7.62[.300]	3	640620-3
NO	5.08[.200]	2	640620-2
LEADFREE			

SUPERSEDED  
 SUPERSEDED  
 OBSOLETE  
 SUPERSEDED  
 SUPERSEDED  
 SUPERSEDED

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 ± -		PRODUCT SPEC 108-1050	SIZE A2	
1 PLC ± -		APPLICATION SPEC 114-1019	CAGE CODE 00779	DRAWING NO C=640620
2 PLC ± -		WEIGHT -	RESTRICTED TO -	
3 PLC ± 0.13 [.005]		SCALE 5:1		
4 PLC ± -		SHEET 1 of 1		
ANGLES ± -		REV S		
FINISH 1		CUSTOMER DRAWING		