



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

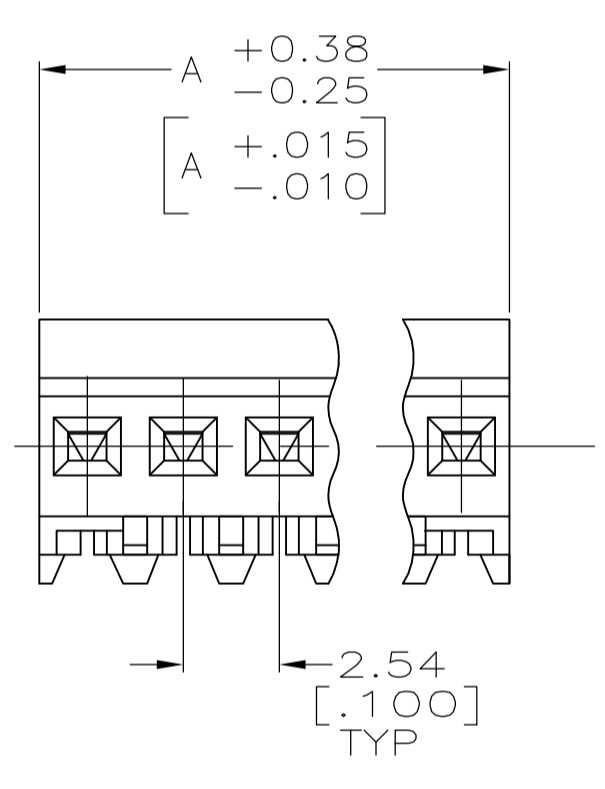
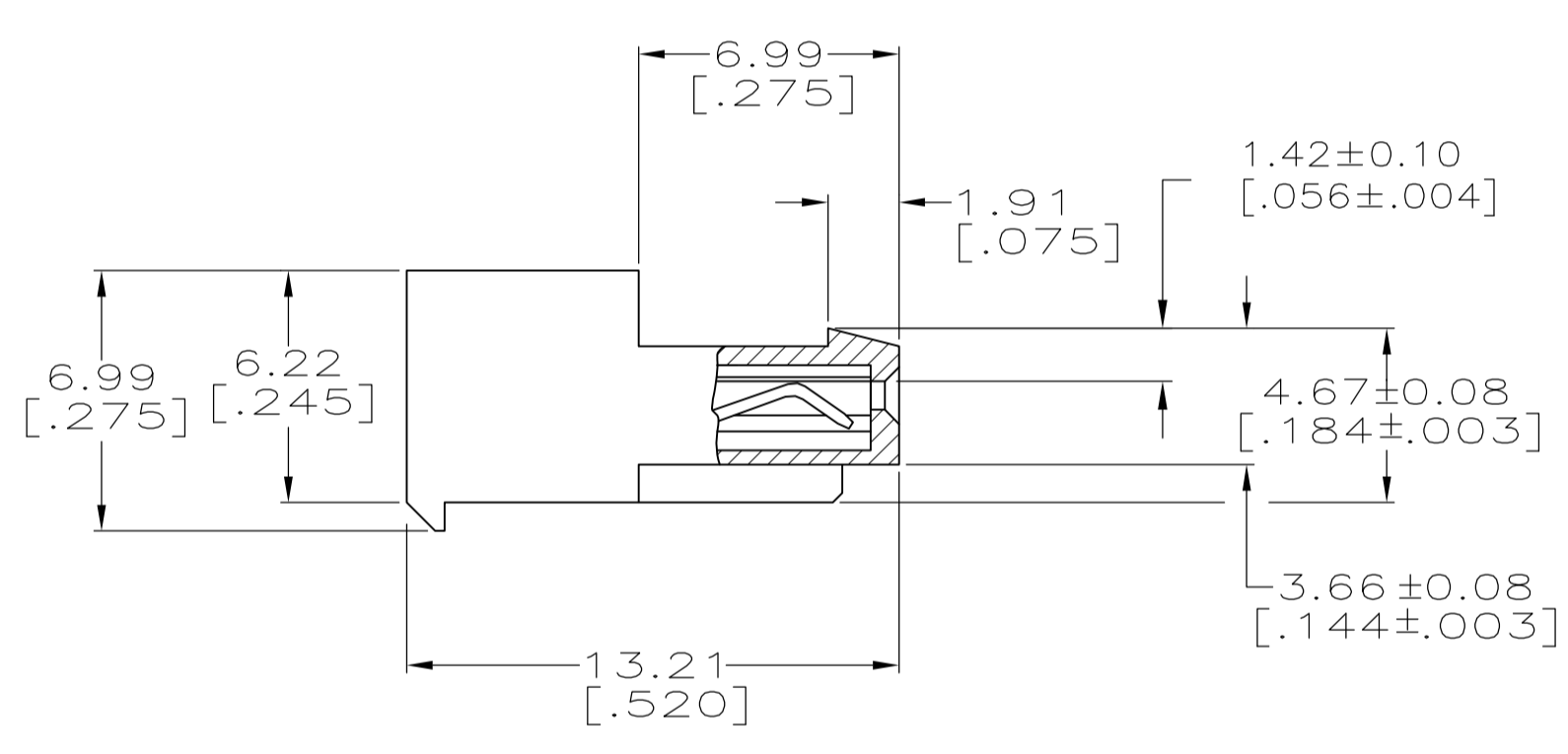
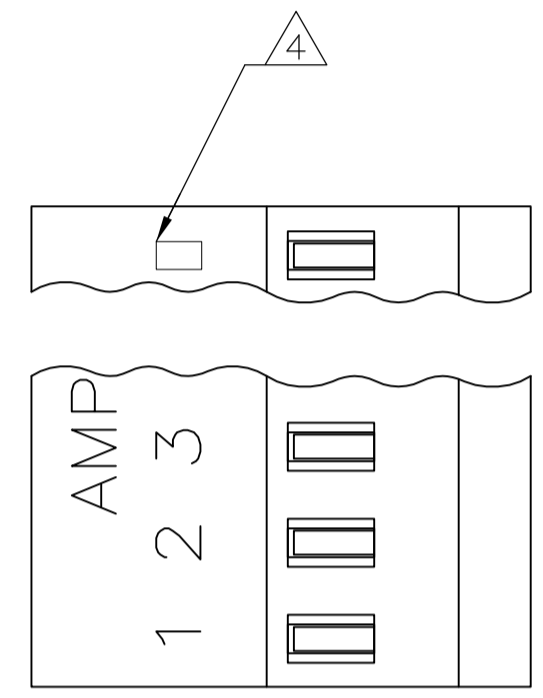
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- 1 MATERIAL: CONNECTOR-NYLON UL94V-2 (RED).
 CONTACTS-0.30 [.012] THICK COPPER ALLOY
 0.00038 [.000015] GOLD OR 0.00038 [.000015]
 TOTAL GOLD FLASH OVER PALLADIUM NICKEL,
 PER TE CONNECTIVITY'S DISCRETION, IN CONTACT
 AREA WITH MATTE TIN FOR 641190-2 THRU
 2-641190-8, MATTE WHISKER MITIGATED TIN
 FOR 3-641190-2 THRU 5-641190-8 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±.001] SQUARE 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
- 8 OBSOLETE PART NUMBER



LEAD FREE	71.12 [2.800]	28	5-641190-8
	66.04 [2.600]	27	5-641190-7
	63.50 [2.500]	26	5-641190-6
	63.50 [2.500]	25	5-641190-5
	60.96 [2.400]	24	5-641190-4
	58.42 [2.300]	23	5-641190-3
	55.88 [2.200]	22	5-641190-2
	53.34 [2.100]	21	5-641190-1
	50.80 [2.000]	20	5-641190-0
	48.26 [1.900]	19	4-641190-9
	45.72 [1.800]	18	4-641190-8
	43.18 [1.700]	17	4-641190-7
	40.64 [1.600]	16	4-641190-6
	38.10 [1.500]	15	4-641190-5
	35.56 [1.400]	14	4-641190-4
	33.02 [1.300]	13	4-641190-3
	30.48 [1.200]	12	4-641190-2
	27.94 [1.100]	11	4-641190-1
	25.40 [1.000]	10	4-641190-0
	22.86 [.900]	9	3-641190-9
20.32 [.800]	8	3-641190-8	
17.78 [.700]	7	3-641190-7	
15.24 [.600]	6	3-641190-6	
12.70 [.500]	5	3-641190-5	
10.16 [.400]	4	3-641190-4	
7.62 [.300]	3	3-641190-3	
5.08 [.200]	2	3-641190-2	
DIM A	NO.OF POSN	ASSEMBLY	

CONTAINS LEAD	71.12 [2.800]	28	2-641190-8
	66.04 [2.600]	27	2-641190-7
	63.50 [2.500]	26	2-641190-6
	63.50 [2.500]	25	2-641190-5
	60.96 [2.400]	24	2-641190-4
	58.42 [2.300]	23	2-641190-3
	55.88 [2.200]	22	2-641190-2
	53.34 [2.100]	21	2-641190-1
	50.80 [2.000]	20	2-641190-0
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	45.72 [1.800]	18	1-641190-8
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	27.94 [1.100]	11	1-641190-1
	25.40 [1.000]	10	1-641190-0
	22.86 [.900]	9	—641190-9
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12.70 [.500]	5	—641190-5	
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7.62 [.300]	3	—641190-3	
5.08 [.200]	2	—641190-2	
DIM A	NO.OF POSN	ASSEMBLY	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN S. HOOVER 20-DEC-2004	TE Connectivity
0 PLC ±	±	CHK: D. ROSSI 20-DEC-2004	APPRO: D. ROSSI 20-DEC-2004
1 PLC ±	±	NAME: MTA .100 CONNECTOR ASSEMBLY	
2 PLC ±	±	22 AWG, STANDARD	
3 PLC ±	± 0.13 [.005]	PRODUCT SPEC: 108-1050	
4 PLC ±	±	APPLICATION SPEC: 114-1019	
ANGLES ±	±	SIZE: A1	CAGE CODE: 00779
MATERIAL: 1	FINISH: 1	DRAWING NO: 641190	RESTRICTED TO: CUSTOMER DRAWING
		SCALE: 5:1	SHEET 1 OF 1