



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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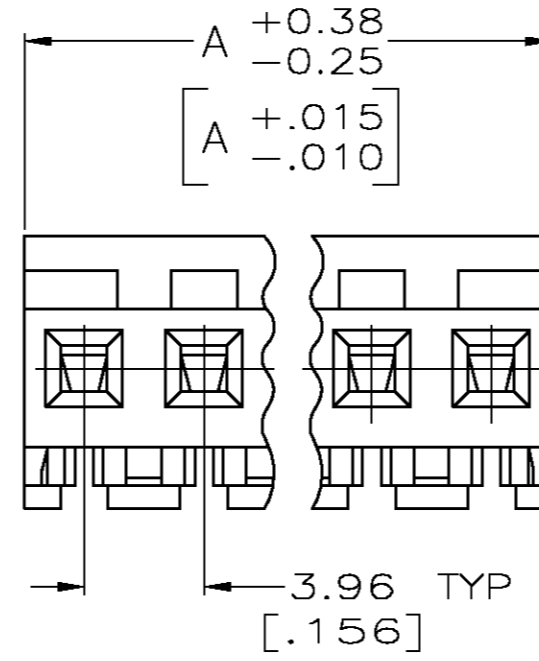
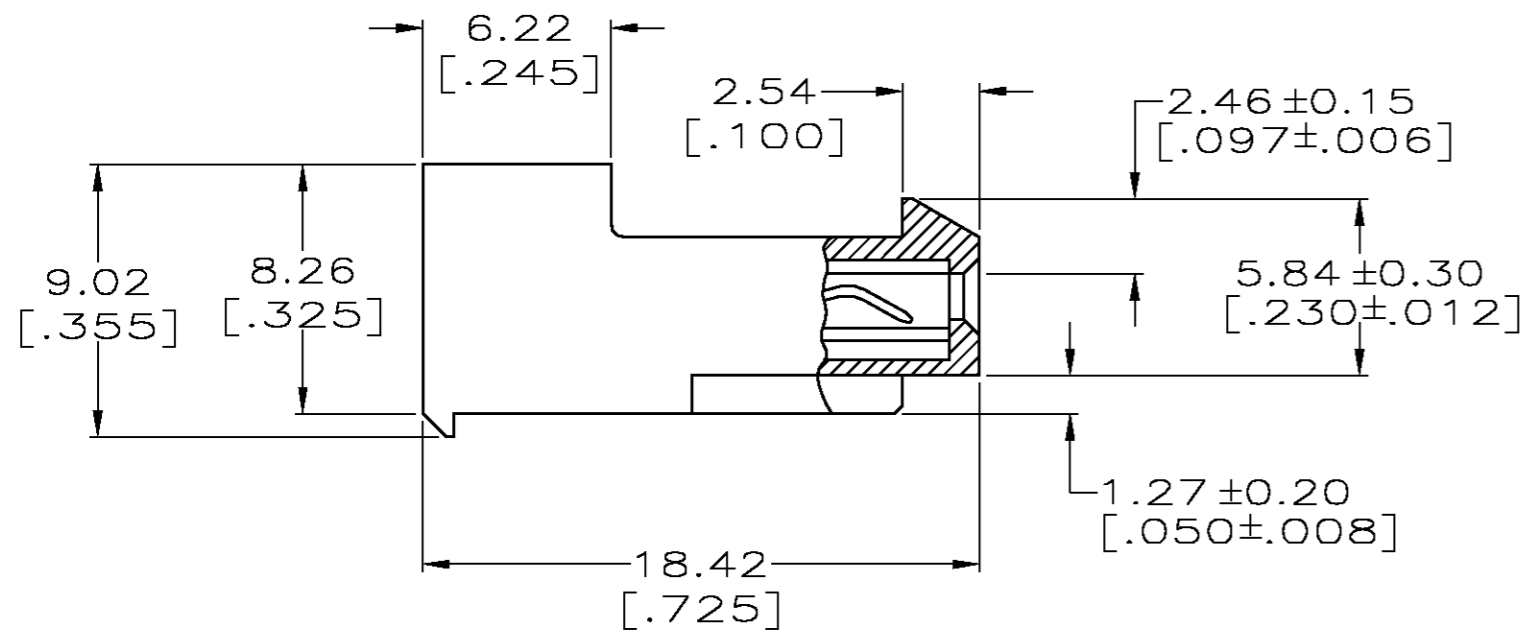
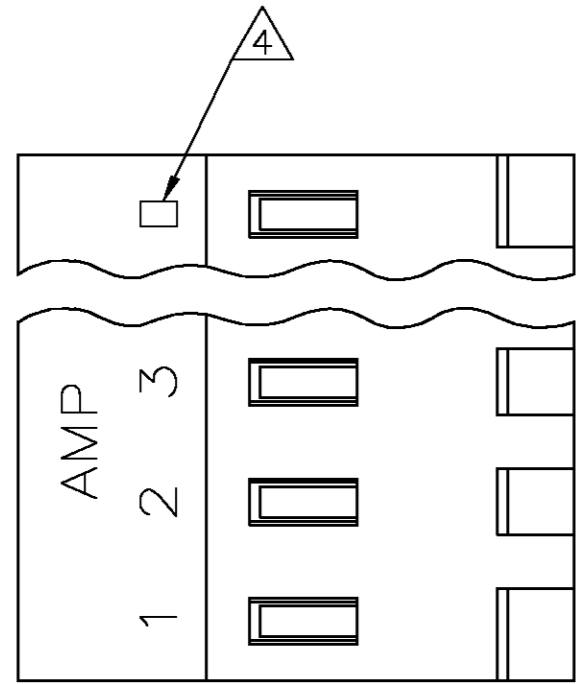
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LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		P		REV PER ECN 0G3B-0349-03	07JUL03	SC	DB



1 MATERIAL: CONNECTOR - NYLON UL94-V2 (YELLOW)
 CONTACTS - 0.30[.012] THICK COPPER ALLOY
 (BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK
 FOR CONTACTS 640427-2 THRU 2-640427-4).
 (BRIGHT TIN PLATE 0.00305[.000120] MIN. THICK
 FOR CONTACTS 3-640427-2 THRU 5-640427-4).

- 2. CONTACTS ACCEPT 20 AWG WIRE WITH 2.41[.095] MAX INSULATION DIAMETER.
- 3. CONTACTS MUST ACCEPT 1.14±0.03[.045] 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.

LEADFREE	DIM A	NO. OF CIRCUITS	PART NO.
YES	95.10[3.744]	24	5-640427-4
YES	91.13[3.588]	23	5-640427-3
YES	87.17[3.432]	22	5-640427-2
YES	83.21[3.276]	21	5-640427-1
YES	79.25[3.120]	20	5-640427-0
YES	75.29[2.964]	19	4-640427-9
YES	71.32[2.808]	18	4-640427-8
YES	67.36[2.652]	17	4-640427-7
YES	63.40[2.496]	16	4-640427-6
YES	59.44[2.340]	15	4-640427-5
YES	55.47[2.184]	14	4-640427-4
YES	51.51[2.028]	13	4-640427-3
YES	47.55[1.872]	12	4-640427-2
YES	43.59[1.716]	11	4-640427-1
YES	39.62[1.560]	10	4-640427-0
YES	35.66[1.404]	9	3-640427-9
YES	31.70[1.248]	8	3-640427-8
YES	27.74[1.092]	7	3-640427-7
YES	23.77[.936]	6	3-640427-6
YES	19.81[.780]	5	3-640427-5
YES	15.85[.624]	4	3-640427-4
YES	11.89[.468]	3	3-640427-3
YES	7.92[.312]	2	3-640427-2
NO	95.10[3.744]	24	2-640427-4
NO	91.13[3.588]	23	2-640427-3
NO	87.17[3.432]	22	2-640427-2
NO	83.21[3.276]	21	2-640427-1
NO	79.25[3.120]	20	2-640427-0
NO	75.29[2.964]	19	1-640427-9
NO	71.32[2.808]	18	1-640427-8
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NO	23.77[.936]	6	640427-6
NO	19.81[.780]	5	640427-5
NO	15.85[.624]	4	640427-4
NO	11.89[.468]	3	640427-3
NO	7.92[.312]	2	640427-2

A/C BUSINESS GROUP 3323 177-34 NICK GANNON

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CARPENTER 07JUL2003	Tyco Electronics Corporation City, State, Zip	
DIMENSIONS: INCHES		CHK D. BOSSI 07JUL2003	NAME MTA 156 CONNECTOR ASSEMBLY, 20 AWG, STANDARD	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 0.13 [.005] 4 PLC ± ANGLES ± FINISH 1		APVD D. BOSSI 07JUL2003	PRODUCT SPEC 108-1051	
MATERIAL 1		APPLICATION SPEC 114-1020	SIZE A2	CAGE CODE 00779
METRIC		WEIGHT	DRAWING NO C=640427	RESTRICTED TO -
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1	REV P