



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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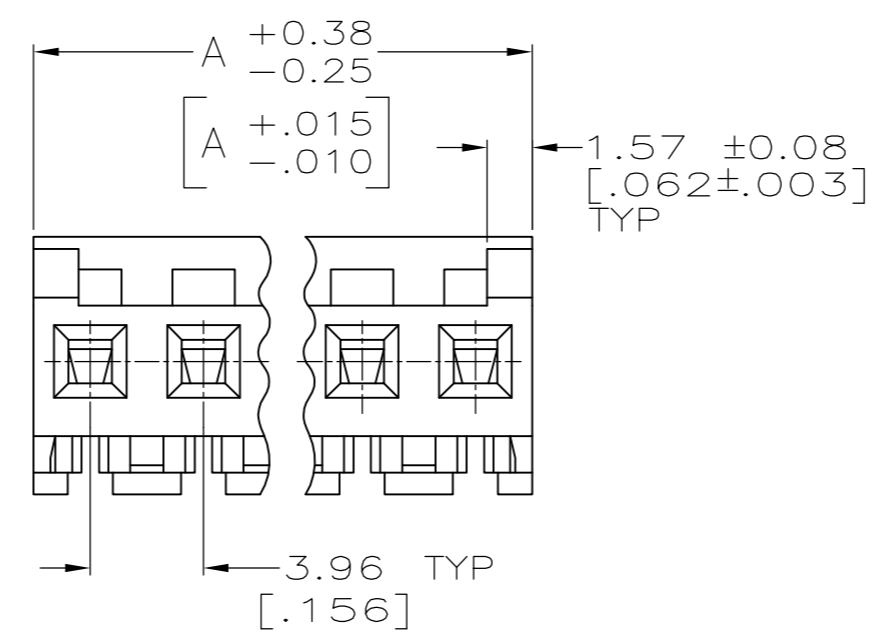
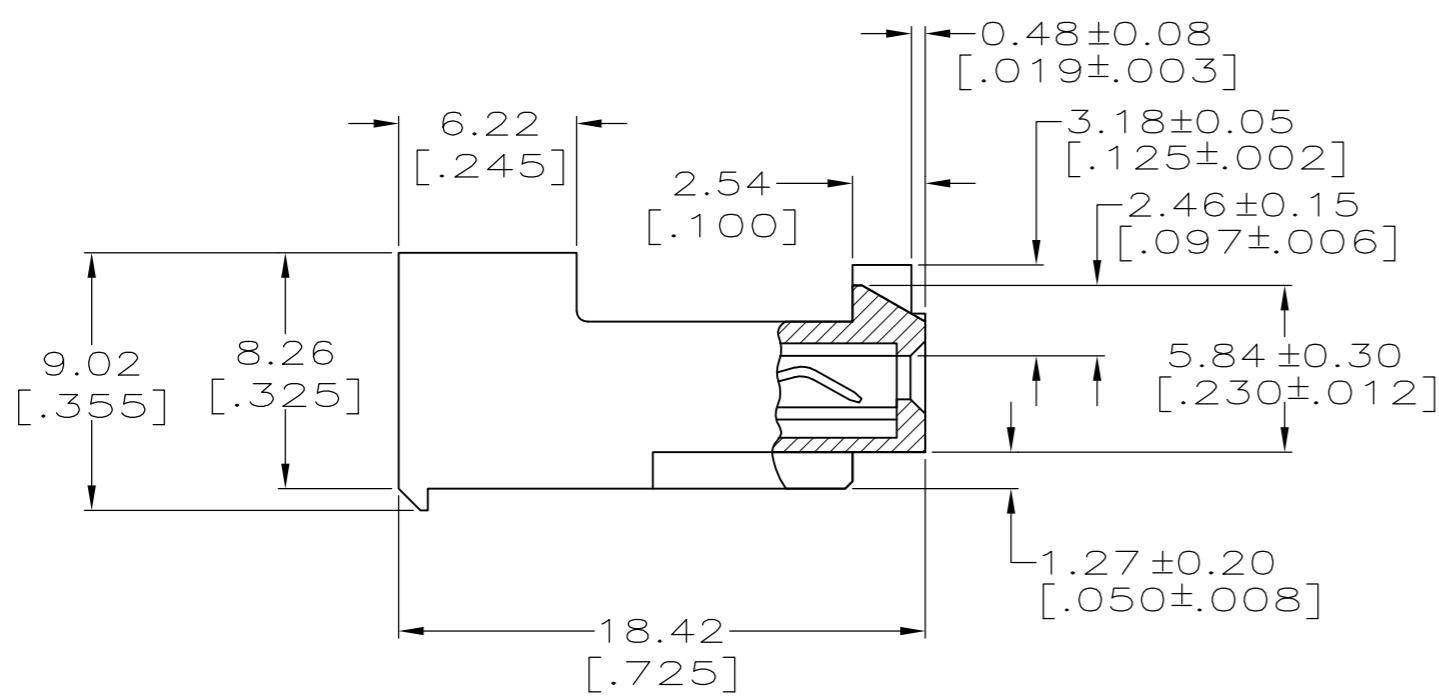
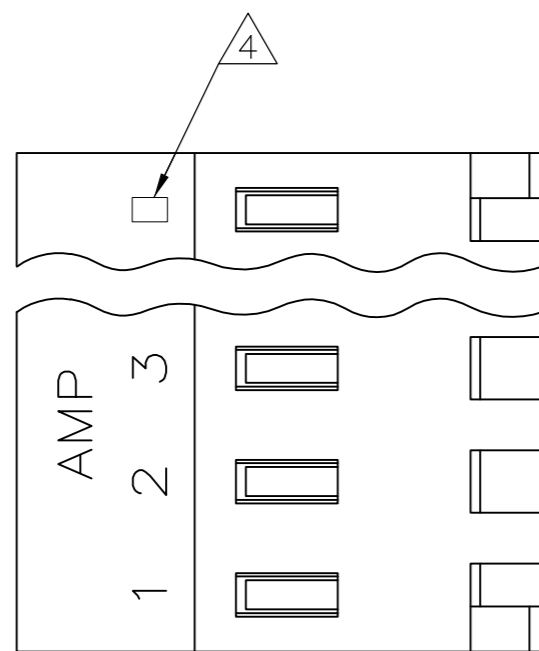
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LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		L		REVISED PER ECO-12-007610	25JUL12	KH	SM



1 MATERIAL: CONNECTOR - NYLON UL94V-2 .
 CONTACTS - 0.00076[.000030] GOLD THK OR 0.00008[.000003] MIN THK
 GOLD FLASH OVER 0.00068[.000027] THK PALLADIUM NICKEL,
 PER TE CONNECTIVITY'S DISCRETION. IN CONTACT
 AREA WITH BRIGHT TIN-LEAD FOR -2 THRU -28,
 MATTE WHISKER MITIGATED TIN FOR 3-644460-2
 THRU 4-644460-8 OVER NICKEL UNDERPLATE.

2 CONTACTS ACCEPT 18 AWG WIRE WITH 2.41[.095] MAX
 INSULATION DIAMETER.

3 CONTACTS MUST ACCEPT 1.14±0.03[.045±.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 AND POLARIZING TAB.

7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

8 ORANGE COLOR STRIPE ON HOUSING (NOT SHOWN) MAY RUN DOWN BETWEEN RIBS.

YES	71.32[2.808]	18	4-644460-8
YES	67.36[2.652]	17	4-644460-7
YES	63.40[2.496]	16	4-644460-6
YES	59.44[2.340]	15	4-644460-5
YES	55.47[2.184]	14	4-644460-4
YES	51.51[2.028]	13	4-644460-3
YES	47.55[1.872]	12	4-644460-2
YES	43.59[1.716]	11	4-644460-1
YES	39.62[1.560]	10	4-644460-0
YES	35.66[1.404]	9	3-644460-9
YES	31.70[1.248]	8	3-644460-8
YES	27.74[1.092]	7	3-644460-7
YES	23.77[.936]	6	3-644460-6
YES	19.81[.780]	5	3-644460-5
YES	15.85[.624]	4	3-644460-4
YES	11.89[.468]	3	3-644460-3
YES	7.92[.312]	2	3-644460-2

7 SUPERSEDED BY 4-644460-6
 NO 71.32[2.808] 18 1-644460-8
 NO 63.40[2.496] 16 1-644460-6
 NO 59.44[2.340] 15 1-644460-5

NO	47.55[1.872]	12	1-644460-2
NO	43.59[1.716]	11	1-644460-1
NO	39.62[1.560]	10	1-644460-0
NO	35.66[1.404]	9	644460-9
NO	31.70[1.248]	8	644460-8
NO	27.74[1.092]	7	644460-7
NO	23.77[.936]	6	644460-6
NO	19.81[.780]	5	644460-5
NO	15.85[.624]	4	644460-4
NO	11.89[.468]	3	644460-3
NO	7.92[.312]	2	644460-2
LEADFREE	DIM A	NO. OF CIRCUITS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 15MAR2004		
DIMENSIONS: mm [INCHES]		CHK D. BOSSI 15-MAR-04		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. BOSSI 15-MAR-04	NAME	
0 PLC ± -		PRODUCT SPEC	MTA-156 CONNECTOR ASSEMBLY, 18 AWG, STANDARD	
1 PLC ± -		APPLICATION SPEC	SIZE	CAGE CODE
2 PLC ± 0.13 [.005]		108-1051	A2	00779
3 PLC ± -		114-1020	DRAWING NO	RESTRICTED TO
4 PLC ± -		WEIGHT	C=644460	-
ANGLES ± 0°30'		CUSTOMER DRAWING	SCALE	SHEET
FINISH		SCALE 4:1	1 OF 1	REV L

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