



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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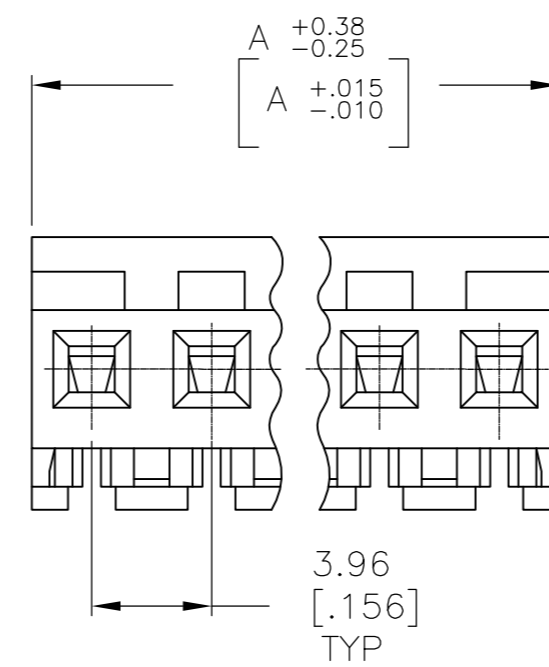
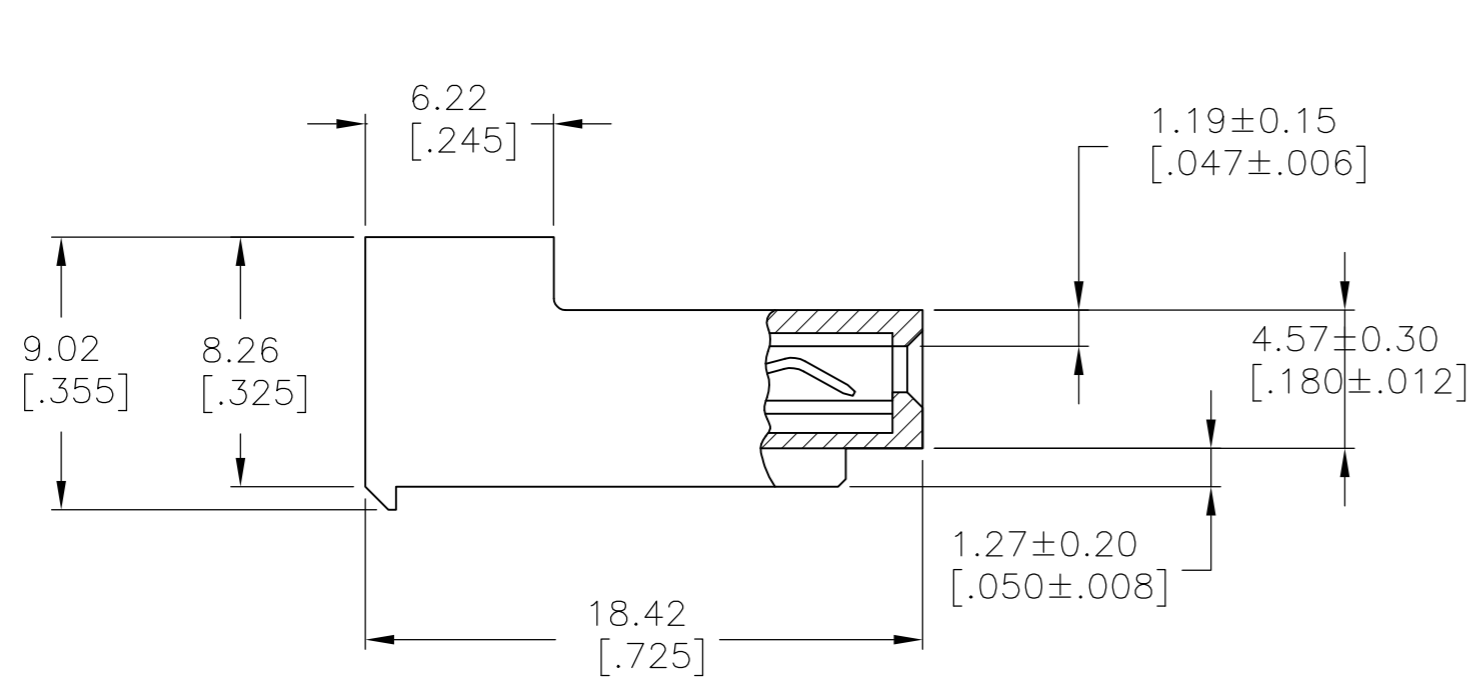
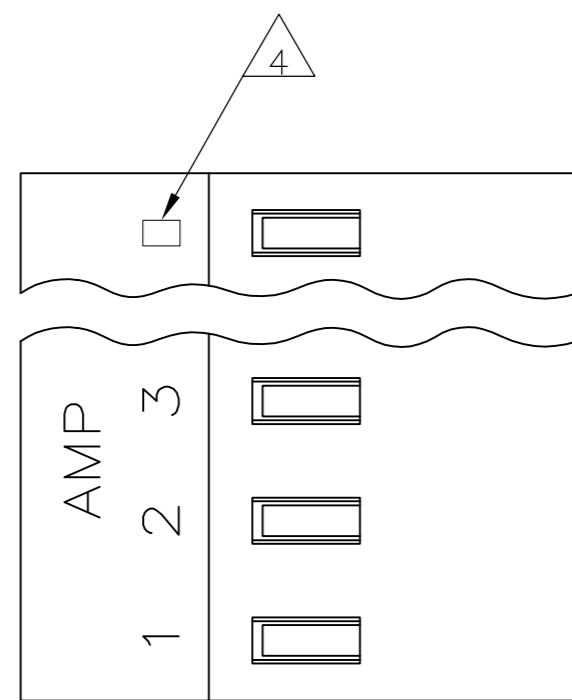
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
CM	OO	T		REVISED PER ECO-12-007609	03AUG12	KH	SM



95.10[3.744]	24	5-640433-4
91.13[3.588]	23	5-640433-3
87.17[3.432]	22	5-640433-2
83.21[3.276]	21	5-640433-1
79.25[3.120]	20	5-640433-0
75.29[2.964]	19	4-640433-9
71.32[2.808]	18	4-640433-8
67.36[2.652]	17	4-640433-7
63.40[2.496]	16	4-640433-6
59.44[2.340]	15	4-640433-5
55.47[2.184]	14	4-640433-4
51.51[2.028]	13	4-640433-3
47.55[1.872]	12	4-640433-2
43.59[1.716]	11	4-640433-1
39.62[1.560]	10	4-640433-0
35.66[1.404]	9	3-640433-9
31.70[1.248]	8	3-640433-8
27.74[1.092]	7	3-640433-7
23.77[.936]	6	3-640433-6
19.81[.780]	5	3-640433-5
15.85[.624]	4	3-640433-4
11.89[.468]	3	3-640433-3
7.92[.312]	2	3-640433-2
95.10[3.744]	24	2-640433-4
91.13[3.588]	23	2-640433-3
87.17[3.432]	22	2-640433-2
83.21[3.276]	21	2-640433-1
79.25[3.120]	20	1-640433-0
75.29[2.964]	19	1-640433-9
71.32[2.808]	18	1-640433-8
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35.66[1.404]	9	640433-9
31.70[1.248]	8	640433-8
27.74[1.092]	7	640433-7
23.77[.936]	6	640433-6
19.81[.780]	5	640433-5
15.85[.624]	4	640433-4
11.89[.468]	3	640433-3
7.92[.312]	2	640433-2
DIM A	NO. OF CIRCUITS	PART NO.

- 1 MATERIAL: CONNECTOR - NYLON UL94-V2  
 CONTACTS - 0.30[.012] THICK COPPER ALLOY  
 (BRIGHT TIN-LEAD 0.00203[.000080] MIN. THICK FOR CONTACTS 640433-2 THRU 2-640433-4).  
 (MATTE WHSIKER MITIGATED TIN 0.00203[.000080] MIN. THICKNESS OVER NICKEL UNDERPLATE FOR 3-640433-2 THRU 5-640433-4).
- 2 CONTACTS ACCEPT 22 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.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 8 RED COLOR STRIPE ON HOUSING (NOT SHOWN) MAY RUN DOWN BETWEEN RIBS.

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METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	13AUG2003		
DIMENSIONS: mm [INCHES]		CHK	13AUG2003		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	13AUG2003		
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 [.005] 4 PLC ± - ANGLES ± -		NAME			
MATERIAL		PRODUCT SPEC		MTA 156 CONNECTOR ASSEMBLY, 22 AWG, STANDARD	
FINISH		APPLICATION SPEC		SIZE	RESTRICTED TO
1		114-1020		A2	-
1		WEIGHT -		CAGE CODE	DRAWING NO
		CUSTOMER DRAWING		00779	640433
		SCALE 4:1		SHEET 1 OF 1	REV T