



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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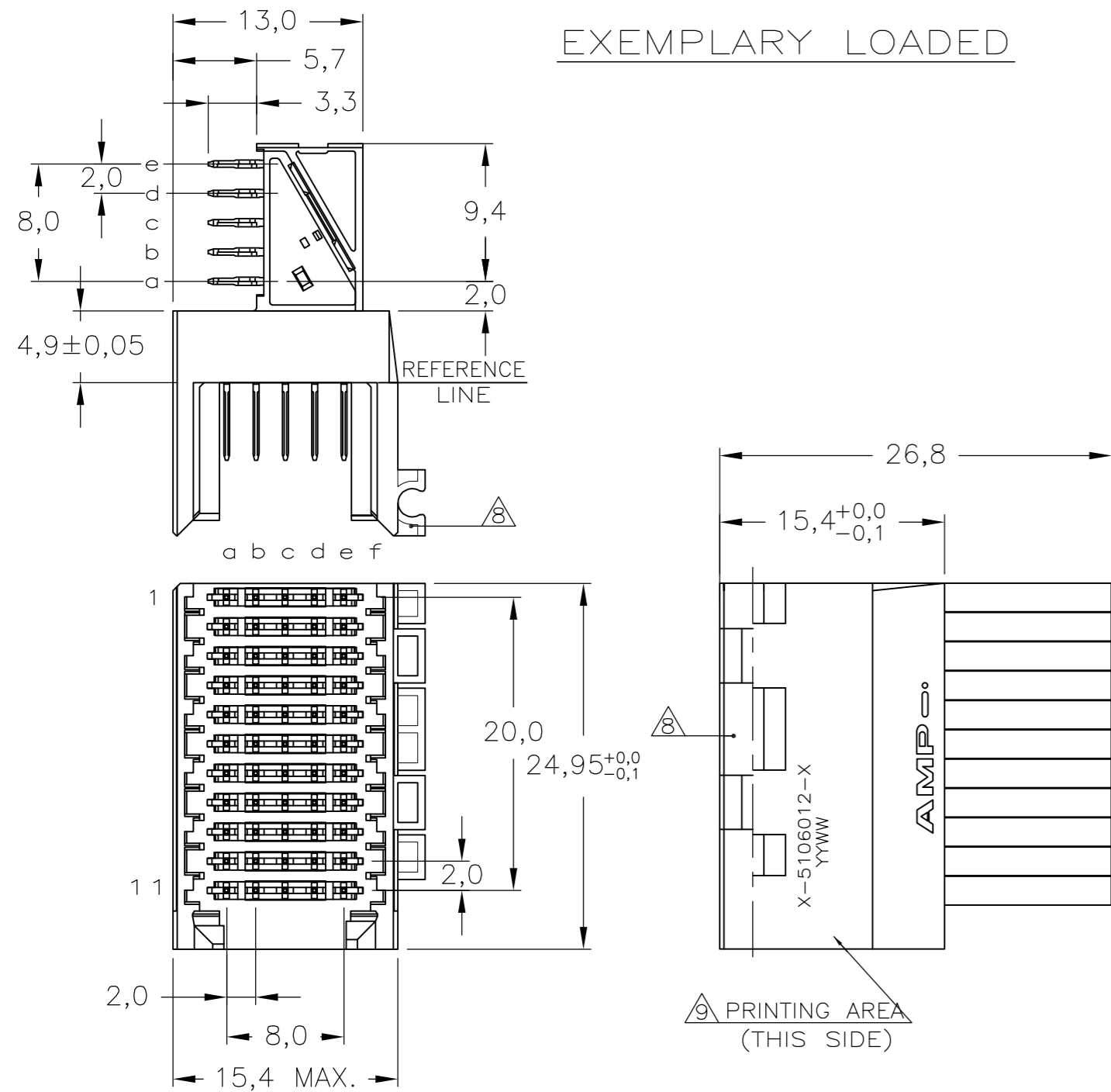
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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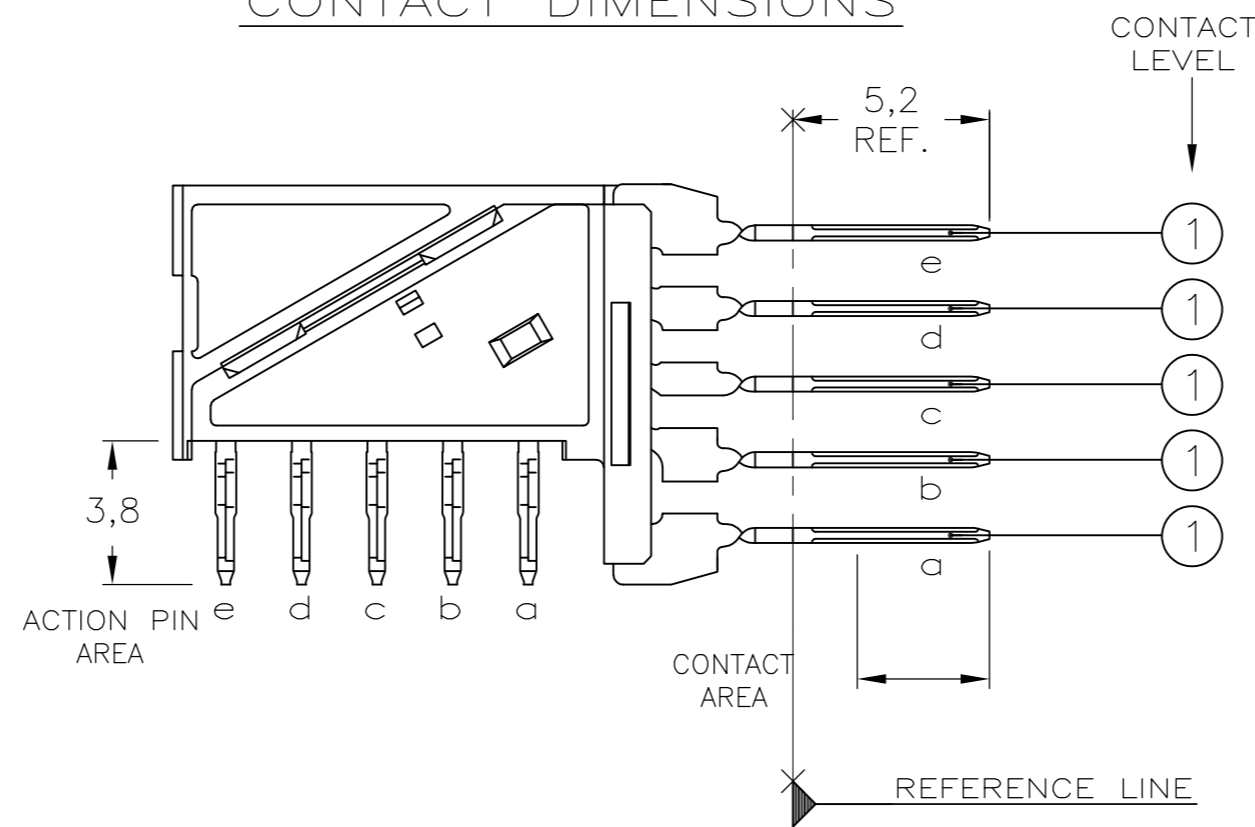


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CONNECTOR ASSEMBLY EXEMPLARY LOADED

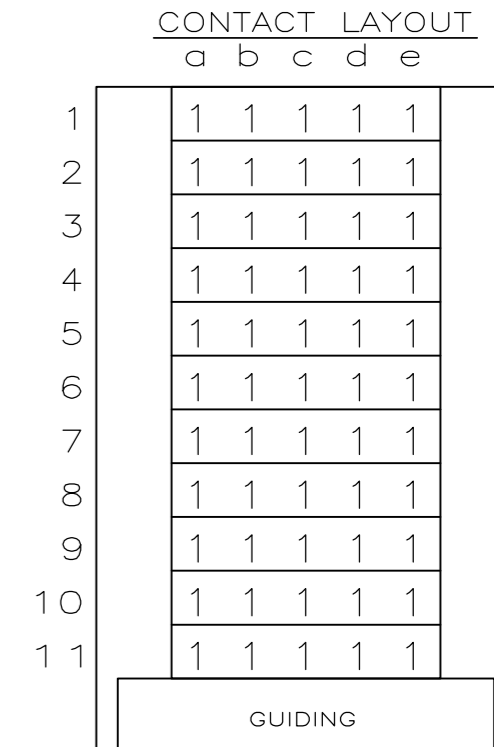
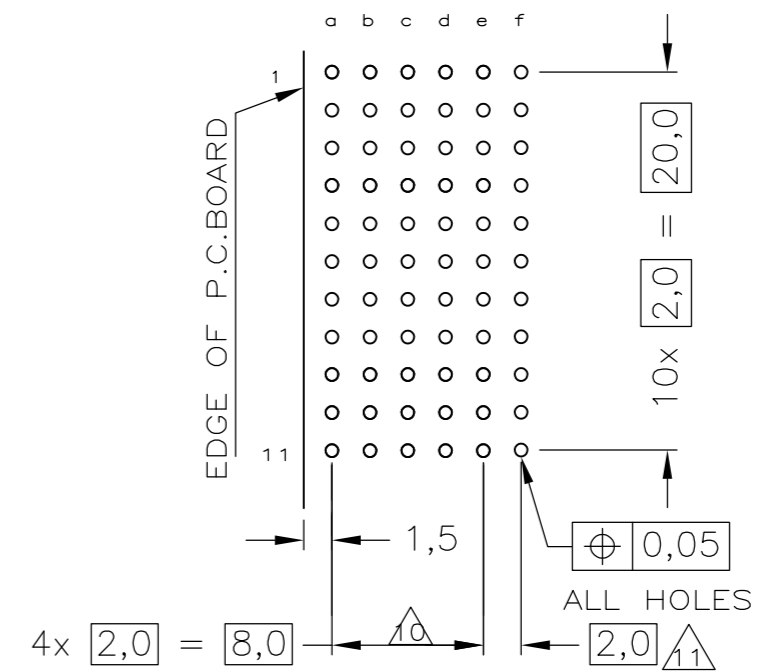


CONTACT DIMENSIONS



LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
H	-	C1	REVISED PER ECO-11-005033	31MAR11	RK HMR

RECOMMENDED PCB-HOLE LAY-OUT COMPONENT SIDE SHOWN



P.C.B. HOLE DIM. ACTION PIN
FOR DETAILS SEE
APPLICATION SPECIFICATION

NOTES:

- 1 MATERIAL HOUSING : GREY GLASSFILLED POLYESTER
UL-RATING V0
CONTACT : PHOSPHORBRONZE
- △ GENERAL PLATING SPECIFICATION: UNDERPLATING (ENTIRE CONTACT): 1,27µm NICKEL MIN. AND ACTION PIN: 0,5µm TIN MIN. FOR PLATING OF MATING SURFACES SEE APPLICABLE SPECIFICATION REFERENCE FOR EACH DASH NUMBER.
- △ CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101 PERFORMANCE LEVEL 2.
- △ CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101 PERFORMANCE LEVEL 1.
- △ CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL III, CENTRAL OFFICE APPLICATIONS.
- △ CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL III, UNCONTROLLED ENVIRONMENT APPLICATIONS.
- △ CONNECTOR LUBRICATED WITH TELCORDIA GR-1217-CORE APPROVED LUBRICANT.
- △ CONNECTOR ASSEMBLY WITH LATCH HINGE FOR CABLE CONNECTOR.
- △ CONNECTOR MARKED WITH PARTNUMBER AND DATECODE
- △ PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID.
- △ HOLES IN ROW f FOR POSSIBLE FUTURE USE OF GROUND RETURN SHIELDS. (NOT YET TOOLED)
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

12	OBSOLETE	Y	△	△	△	△	△	1-5106012-9
		N		△	△	△	△	1-5106012-1 △
12	OBSOLETE	Y	△	△	△	△	△	5106012-9
		N		△	△	△	△	5106012-4
		N		△	△	△	△	5106012-1
		CONSERVATION TREATMENT		CONTACT FINISH		PART NUMBER		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	10AUG2004																		
DIMENSIONS: mm		CHK	23SEP2004																		
TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.2		APVD	23SEP2004	NAME																	
<table border="1"> <tr><td>Ø PLG</td><td>±</td></tr> <tr><td>1 PLG</td><td>±</td></tr> <tr><td>2 PLG</td><td>±</td></tr> <tr><td>3 PLG</td><td>±</td></tr> <tr><td>4 PLG</td><td>±</td></tr> <tr><td>ANGLES</td><td>±</td></tr> <tr><td>FINISH</td><td>-</td></tr> </table>		Ø PLG	±	1 PLG	±	2 PLG	±	3 PLG	±	4 PLG	±	ANGLES	±	FINISH	-	PRODUCT SPEC 108-19082 APPLICATION SPEC 114-19029		Z-PACK 2mm HM TYPE C 55 POS. RIGHT ANGLE MALE CONNECTOR ASSEMBLY			
Ø PLG	±																				
1 PLG	±																				
2 PLG	±																				
3 PLG	±																				
4 PLG	±																				
ANGLES	±																				
FINISH	-																				
MATERIAL		WEIGHT	-	SIZE	A2	CAGE CODE	00779	DRAWING NO	C=5106012	RESTRICTED TO	-										
		CUSTOMER DRAWING		SCALE	5:1	SHEET	1 of 1	REV	C1												