



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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

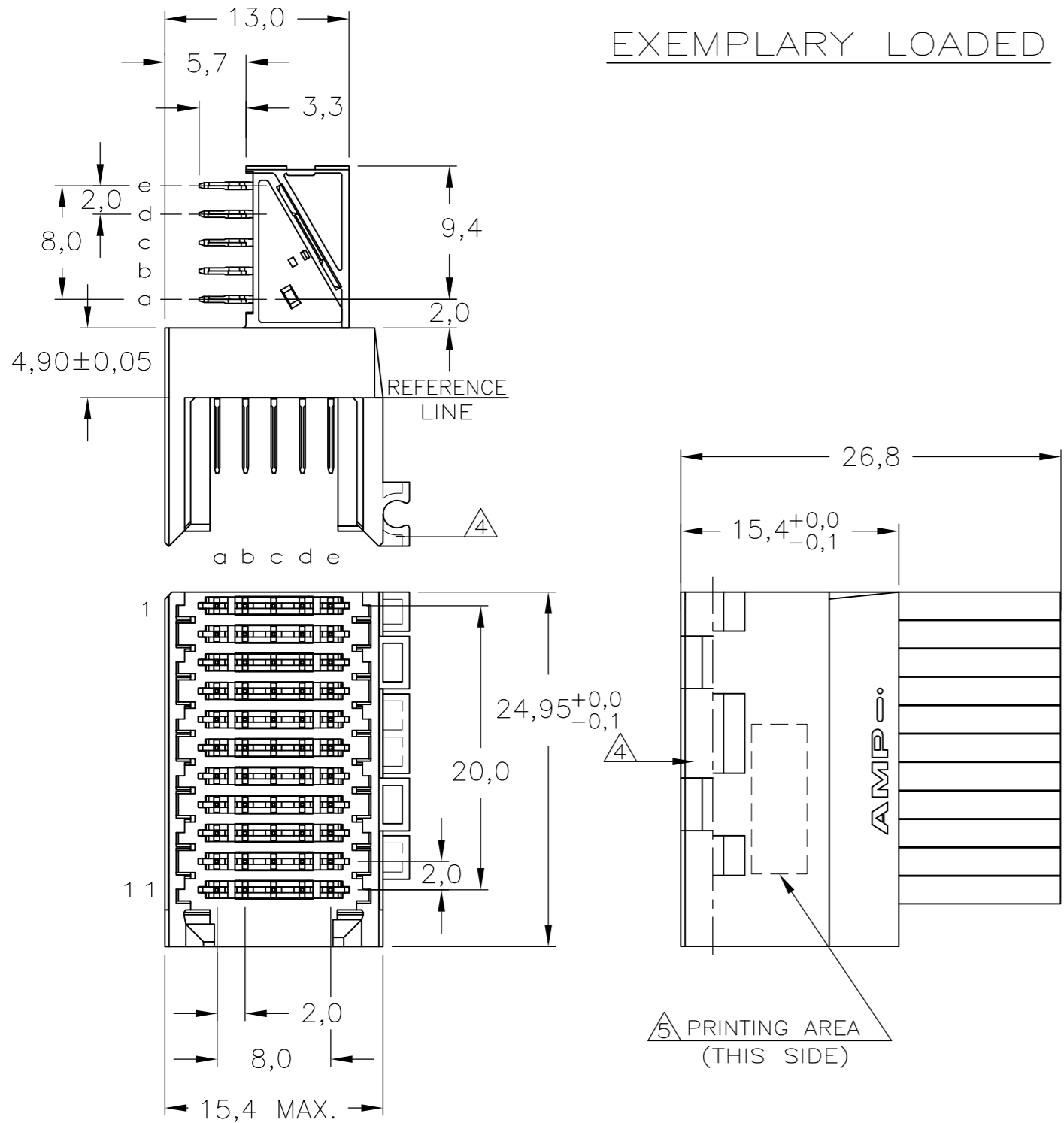
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



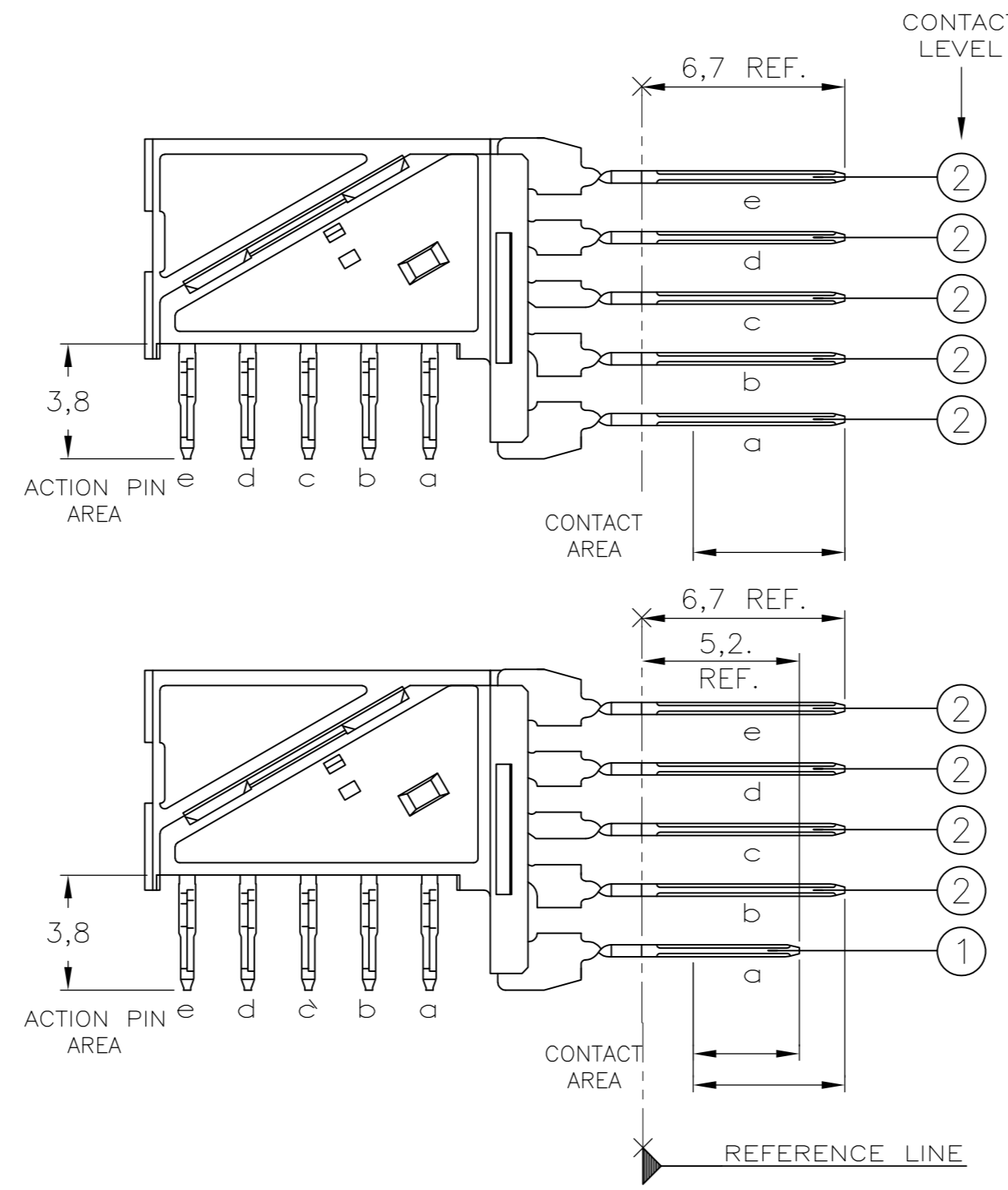
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CONNECTOR ASSEMBLY
 EXEMPLARY LOADED



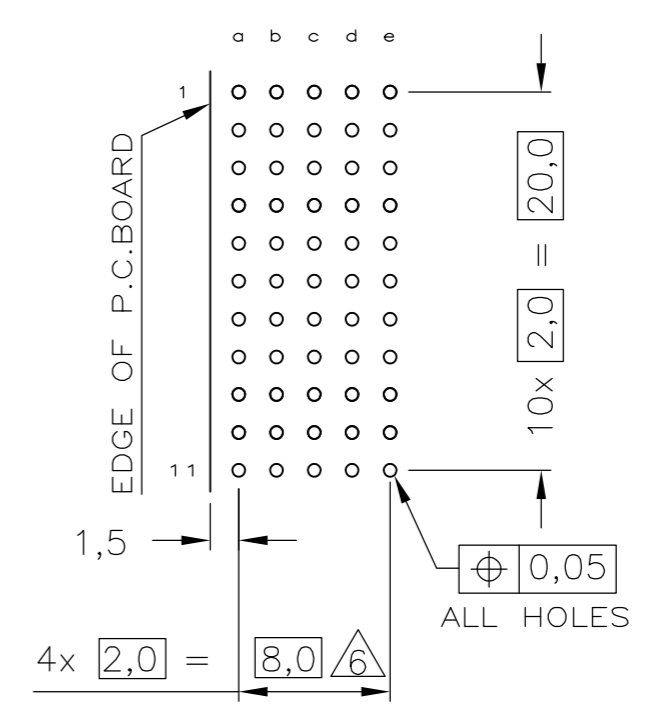
- NOTES:
- 1 MATERIAL HOUSING : GREY GLASSFILLED POLYESTER
CONTACT : UL-RATING V0 PHOSPHORBRONZE
 - 2 GENERAL PLATING SPECIFICATION: UNDERPLATING (ENTIRE CONTACT): 1,27µm NICKEL MIN. AND ACTION PIN: 0,5µm TIN MIN. FOR PLATING OF MATING SURFACES SEE APPLICABLE SPECIFICATION REFERENCE FOR EACH DASH NUMBER.
 - 3 CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101 PERFORMANCE LEVEL 2.
 - 4 CONNECTOR ASSEMBLY WITH LATCH HINGE FOR CABLE CONNECTOR.
 - 5 CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE
 - 6 PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID.

CONTACT DIMENSIONS

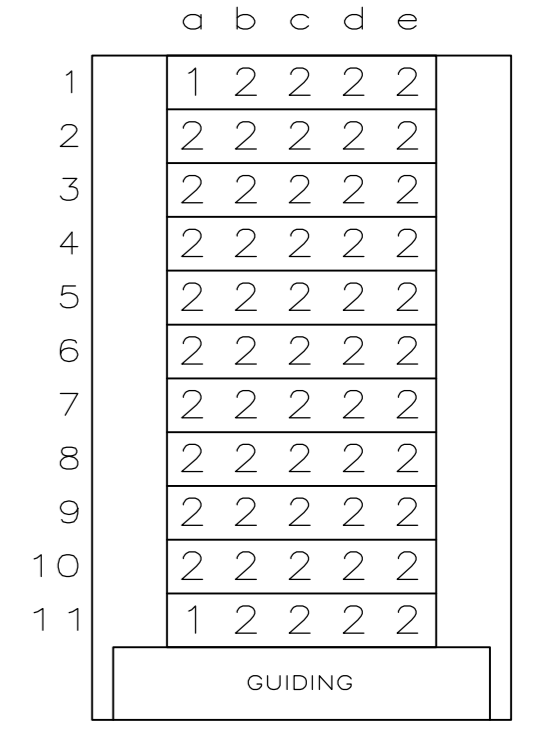


LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
H	-	B	EH10-0680-05	07JUN05	BSV BM
		C	ECR-10-013652	10SEP10	JS MQW

RECOMMENDED PCB-HOLE LAY-OUT
 COMPONENT SIDE SHOWN



CONTACT LAYOUT



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

CONTACT FINISH	1-5188748-1
PART NUMBER	5188748-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K.N.KIRAN 13AUG2004	Tyco Electronics Corporation 's-Hertogenbosch,5222AR-32	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.2	CHK B.MOOIJ 23DEC2004	NAME Z-PACK 2mm HM TYPE C 55 POS. RIGHT ANGLE MALE CONNECTOR ASSEMBLY	
MATERIAL	FINISH	APVD B.MOOIJ 23DEC2004	SIZE A2	CAGE CODE 00779
		PRODUCT SPEC 108-19082	DRAWING NO C=5188748	RESTRICTED TO -
		APPLICATION SPEC 114-19029	SCALE 5:1	SHEET 1 OF 1
		WEIGHT -	REV C	
CUSTOMER DRAWING				