



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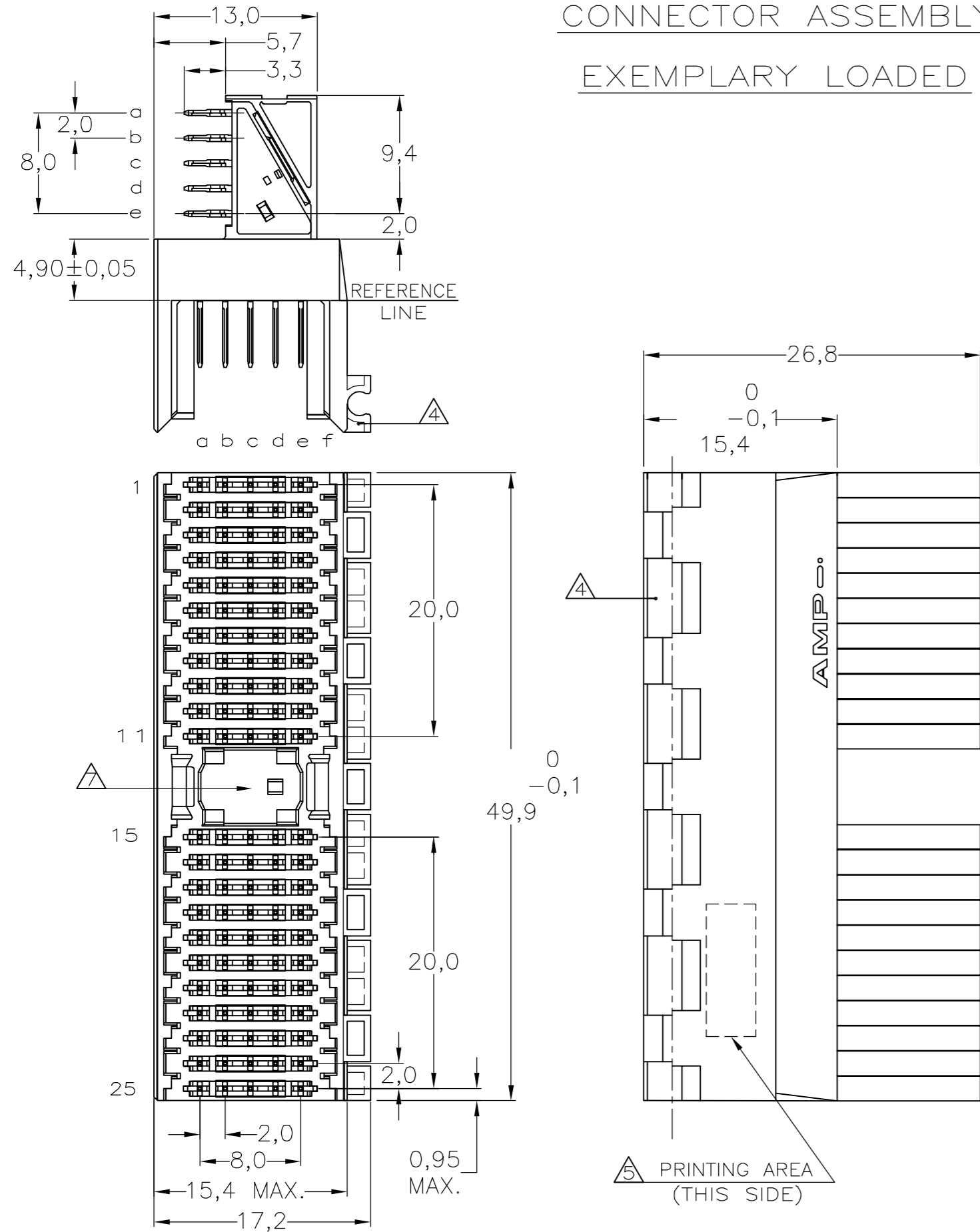
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

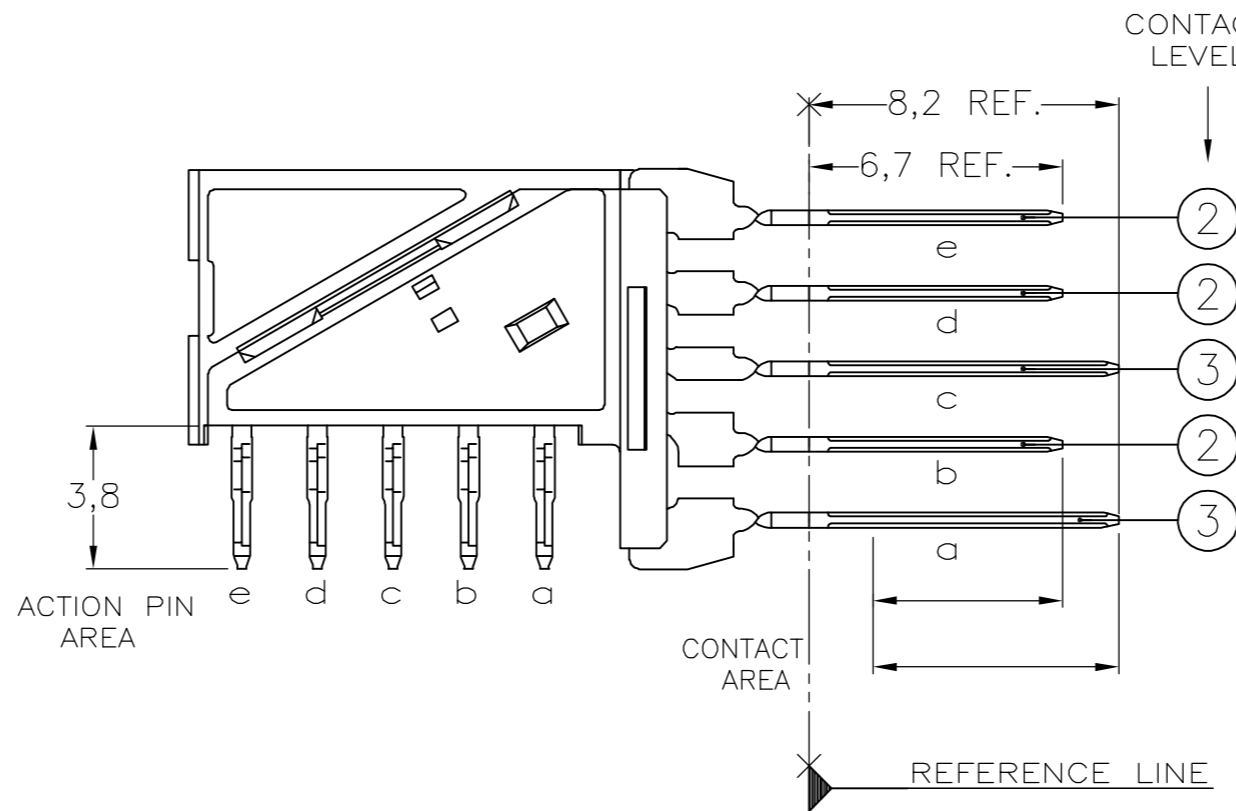


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CONNECTOR ASSEMBLY  
 EXEMPLARY LOADED

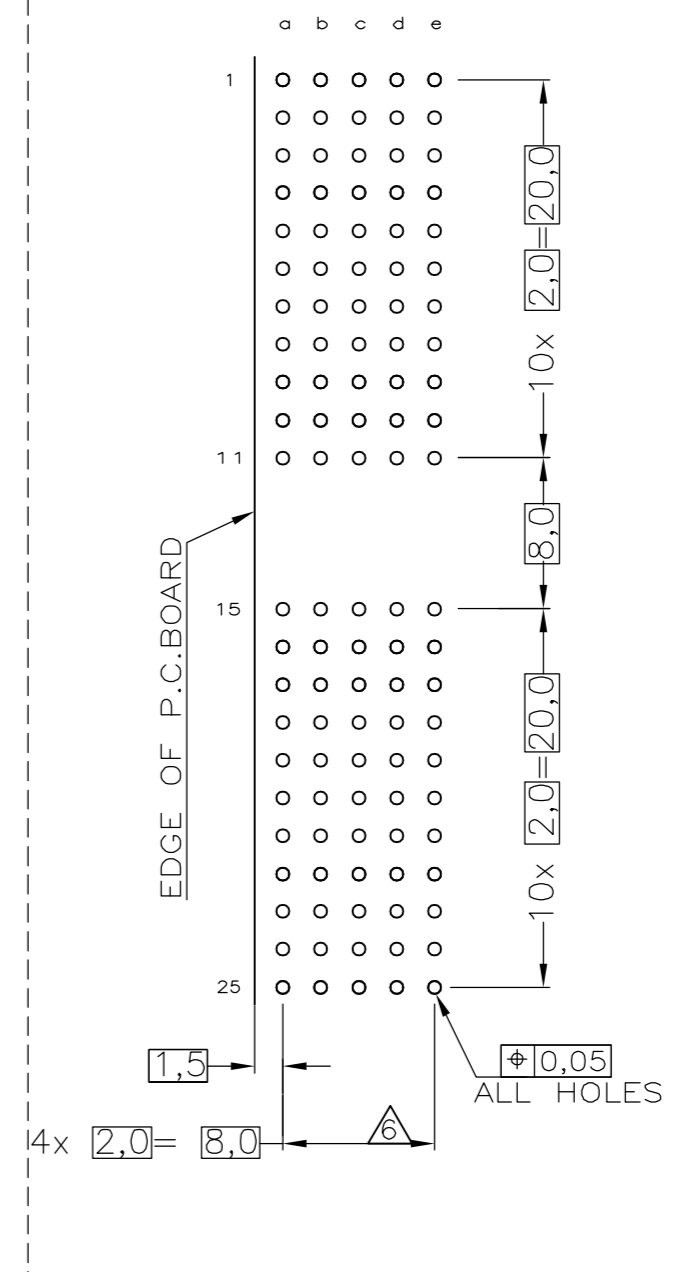


CONTACT DIMENSIONS

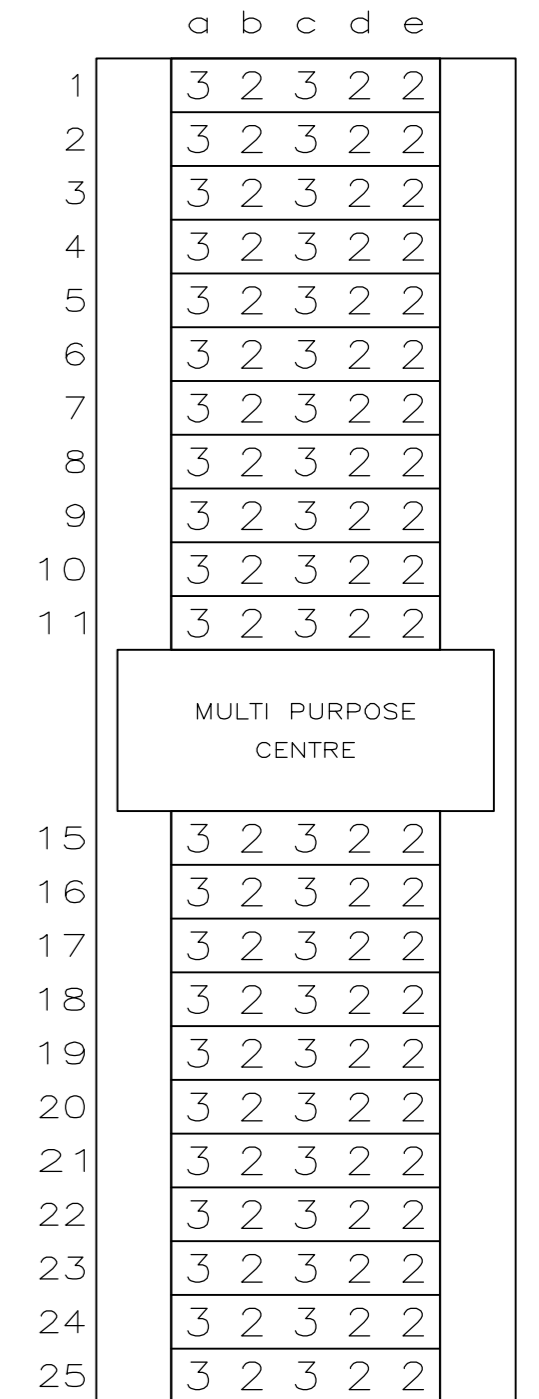


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
H	-		C	EHC0-0195-04	06-06-04	DvdB	BM
			D	EH10-0680-05	06-07-05	BSV	BM
			D1	ECR-06-002635	07-02-06	BSV	BM

RECOMMENDED PCB-HOLE LAY-OUT  
 COMPONENT SIDE SHOWN



CONTACT LAYOUT



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

- NOTES:
- ⚠ 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-LEAD 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.
  - ⚠ CONNECTOR ASSEMBLY WITH LATCH HINGE FOR CABLE CONNECTOR.
  - ⚠ CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE
  - ⚠ PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID.
  - ⚠ AREA FOR KEYING PART (BASIC PART NUMBER 100525).

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 15DEC97 L.v.d.HEIJDEN	Tyco Electronics Corporation s-HertogenBosch, Netherlands,	
DIMENSIONS: MM		CHK 15DEC97 D. TRUREN	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD - F.v.KONINGSBRUGGE	PRODUCT SPEC	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH -		APPLICATION SPEC 114-19029	Z-PACK 2MM HM TYPE A 110 POS. RIGHT ANGLE MALE CONNECTOR ASSEMBLY	
MATERIAL		WEIGHT -	SIZE A2	CAGE CODE 00779
		CUSTOMER DRAWING	DRAWING NO. C=352227	RESTRICTED TO -
		SCALE NTS	SHEET 1 OF 1	REV D1