



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

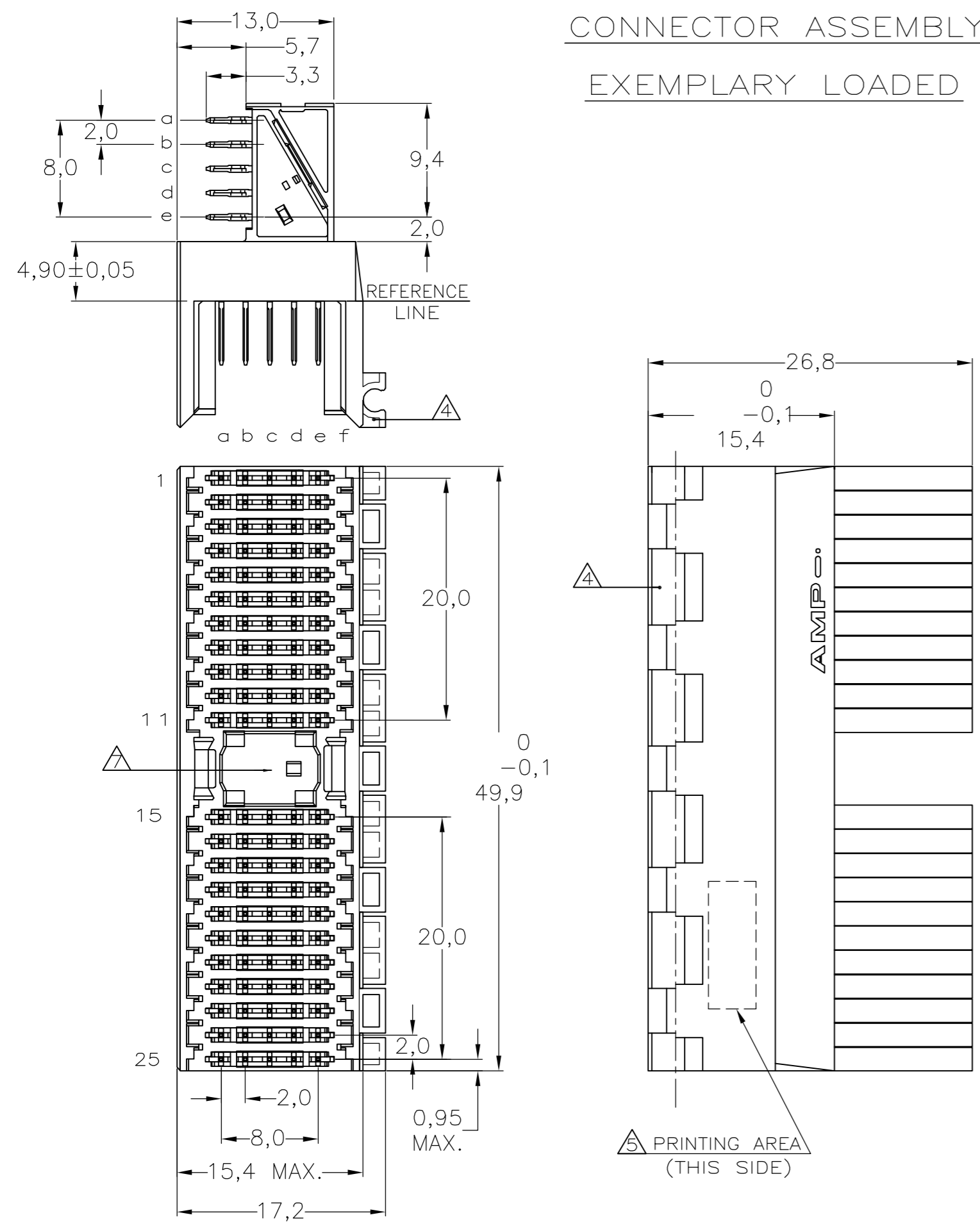
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

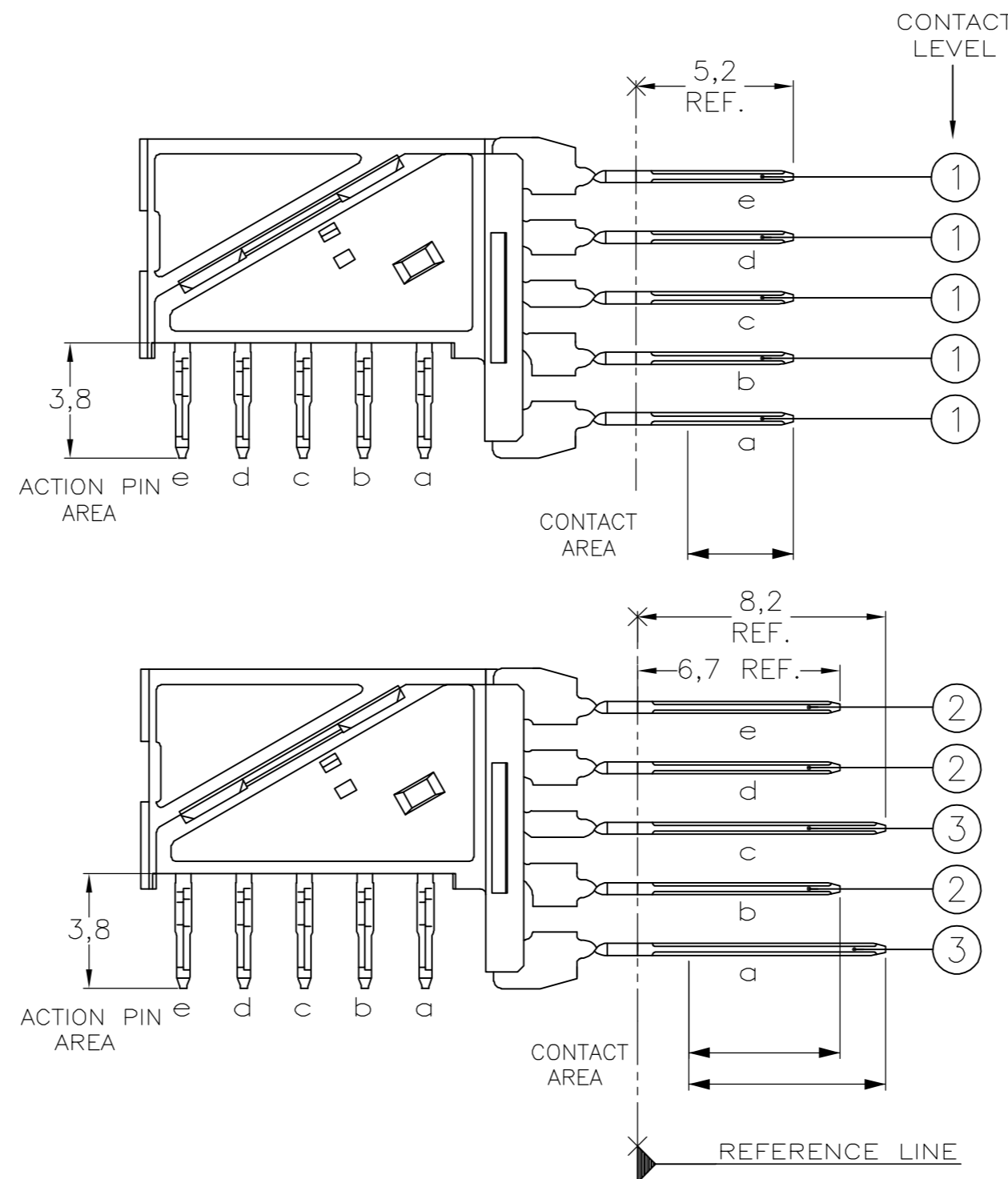


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

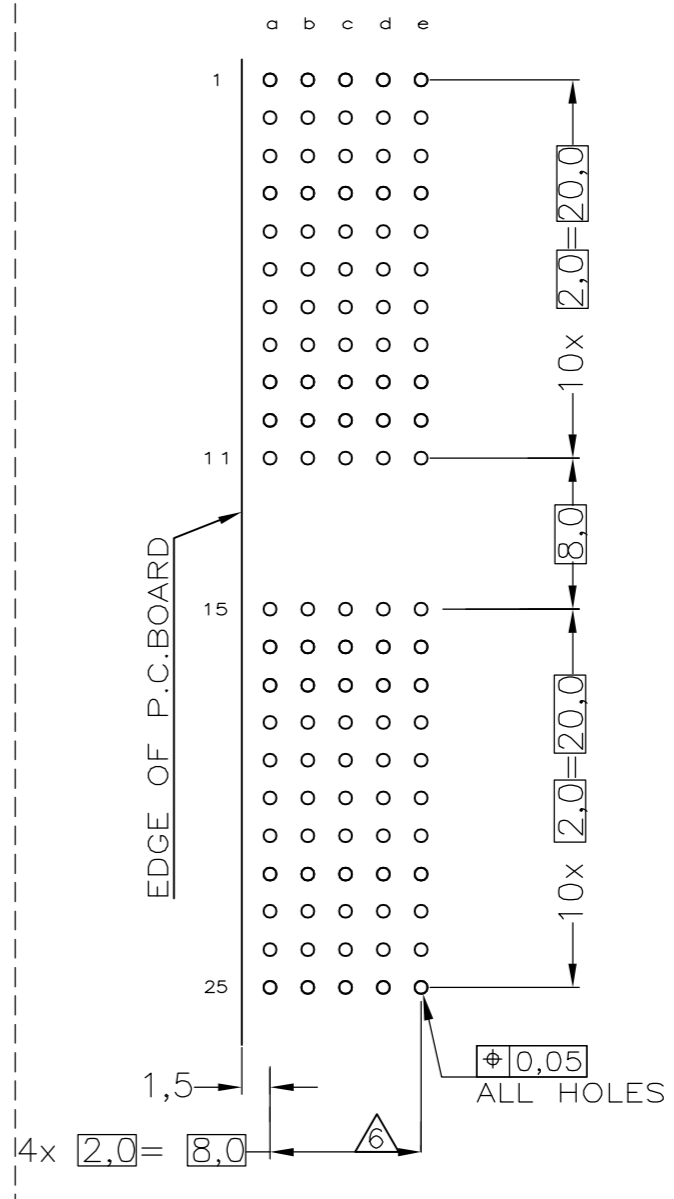
CONNECTOR ASSEMBLY
 EXEMPLARY LOADED



CONTACT DIMENSIONS

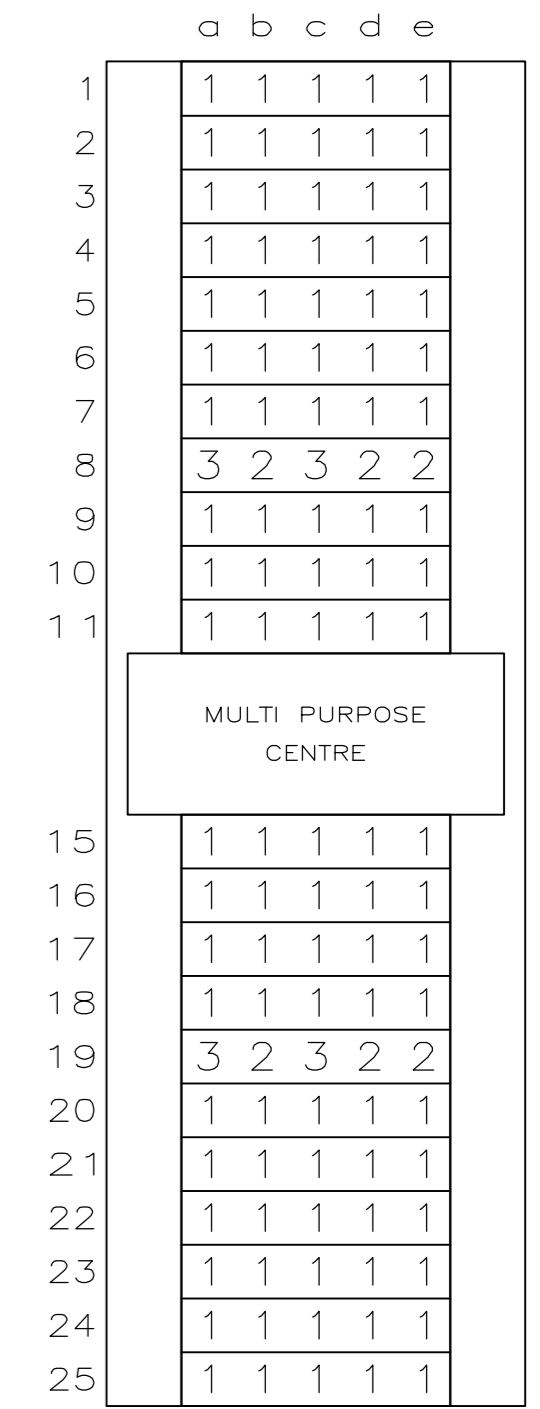


RECOMMENDED PCB-HOLE LAY-OUT
 COMPONENT SIDE SHOWN



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

CONTACT LAYOUT



NOTES:

- 1 MATERIAL HOUSING : GREY GLASSFILLED POLYESTER
UL-RATING V0
- 2 CONTACT : PHOSPHORBRONZE
- 3 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.
- 4 CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101
PERFORMANCE LEVEL 2.
- 5 CONNECTOR ASSEMBLY WITH LATCH HINGE FOR CABLE CONNECTOR.
- 6 CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE
- 7 PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID.
- 8 AREA FOR KEYING PART (BASIC PART NUMBER 100525).

Loc	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
H	-		J	EHC0-0195-04	06-07-04	DvdB	BM
			K	EH10-0680-05	06-06-05	BSV	BM
			K1	ECR-06-002635	07-02-06	BSV	BM

CONTACT FINISH	MATERIAL	1-106430-1
		106430-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN 15DEC97 L.V.D.HEIJDEN	Tyco Electronics Corporation s-HertogenBosch, Netherlands,
		CHK 15DEC97 D.TRUREN	
		APVD F.v.KONINGSBRUGGE	NAME
		PRODUCT SPEC	Z-PACK 2MM HM TYPE A 110 POS. RIGHT ANGLE MALE CONNECTOR ASSEMBLY
MATERIAL	FINISH	APPLICATION SPEC 114-19029	SIZE A2
		WEIGHT	CAGE CODE 00779
		CUSTOMER DRAWING	DRAWING NO C=106430
			RESTRICTED TO
			SCALE NTS
			SHEET 1 OF 1
			REV K1

106430

A