



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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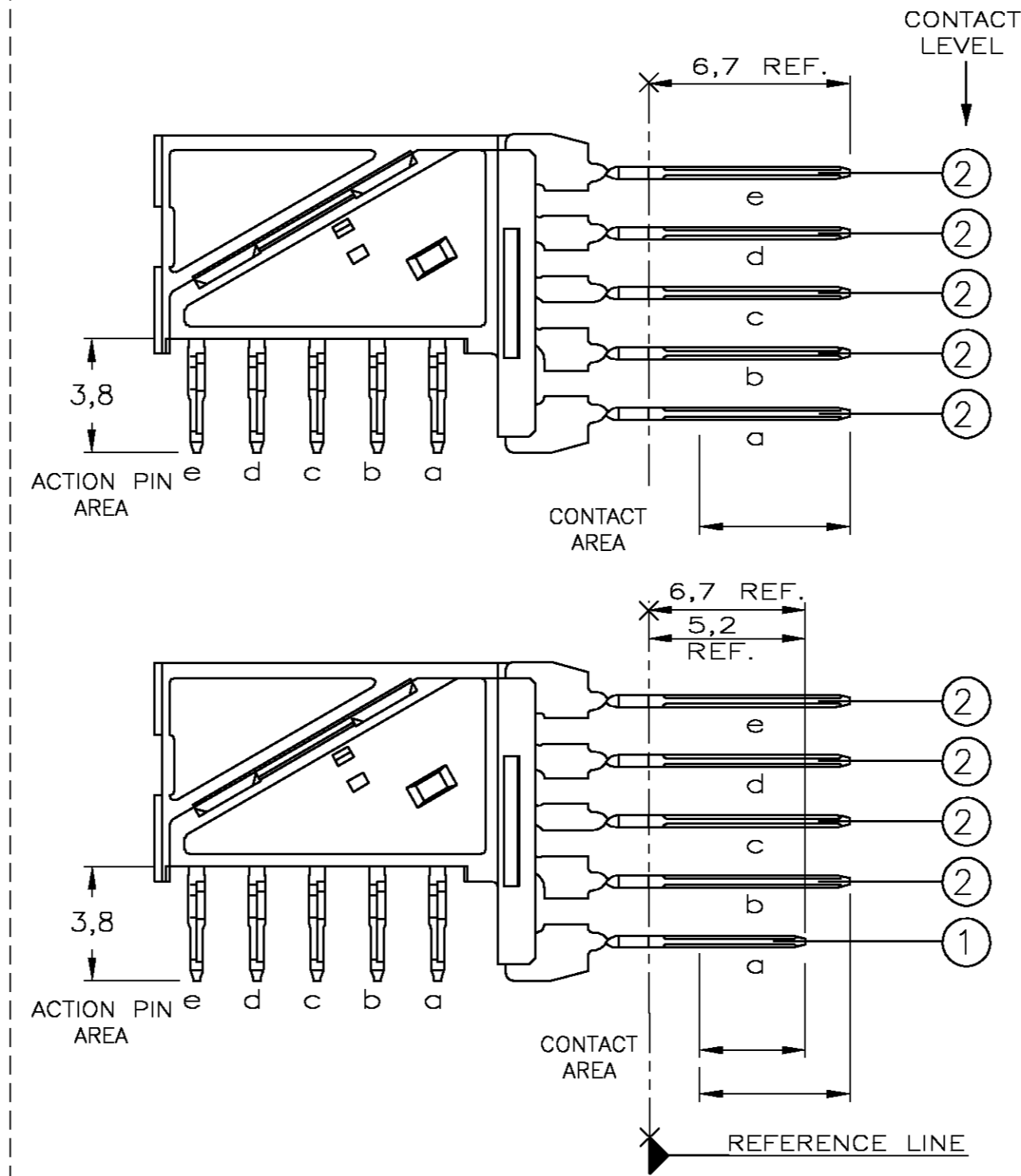
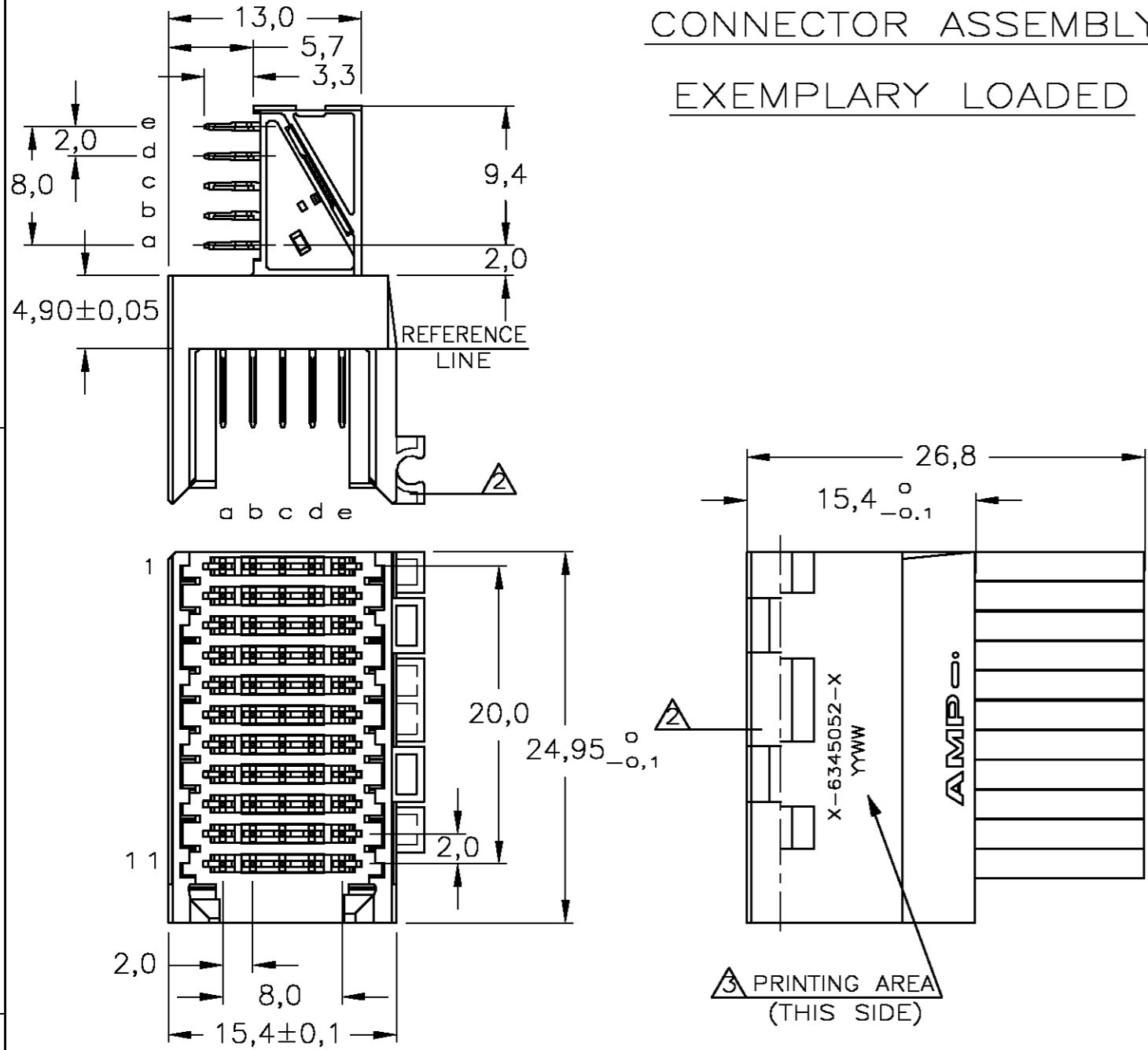


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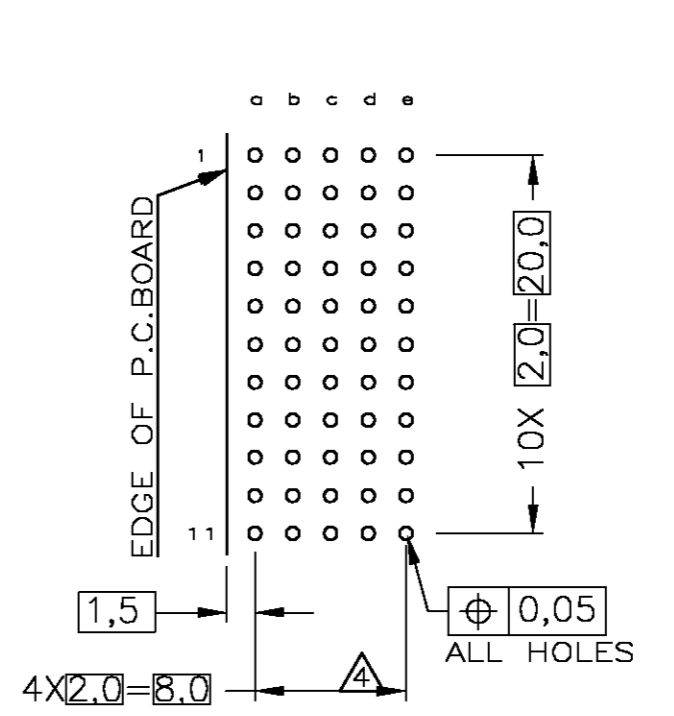
### CONTACT DIMENSIONS

LOC	DIST	REVISIONS					
H	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		EHC0-0319-04	03AUG04	KNK	BM

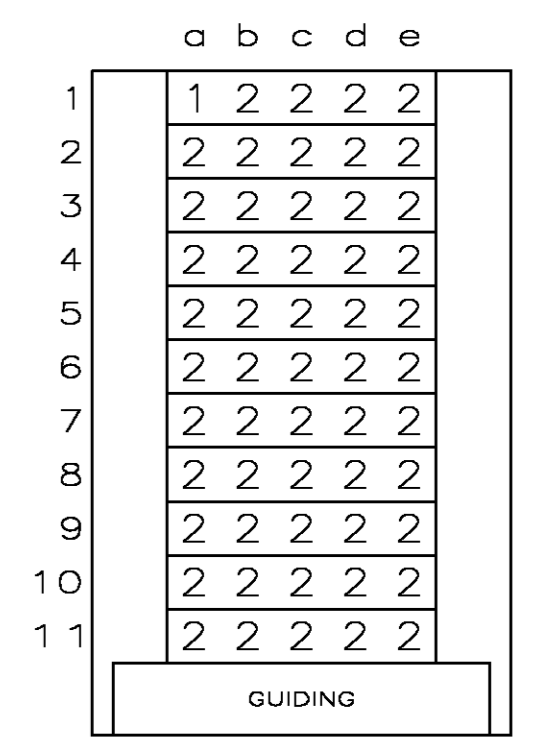
### CONNECTOR ASSEMBLY EXEMPLARY LOADED



### 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
  - △ CONNECTOR ASSEMBLY WITH LATCH HINGE FOR CABLE CONNECTOR.
  - △ CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE
  - △ PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID.

-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	1,3	0,8	0,5	1-6345052-1 △
-	-	-	1,3	0,8	0,5	6345052-1
-	-	-	CONTACT UNDER-COATING	CONTACT AREA	ACTION-PIN AREA	PART NUMBER
-	-	-	[µm Ni MIN.]	[µm Au MIN.]	[µm Sn MIN.]	

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DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: 25AUG2004 K.N.KIRAN	25AUG2004		Tyco Electronics Corporation	
		CHK: 20SEP2004 B.MOOIJ	20SEP2004		's-Hertogenbosch, 5222AR-32	
		APVD: 20SEP2004 B.MOOIJ	20SEP2004	NAME		
		PRODUCT SPEC	108-19082	Z-PACK 2mm HM TYPE C		
		APPLICATION SPEC	114-19029	55 POS. RIGHT ANGLE MALE CONNECTOR ASSEMBLY		
MATERIAL	FINISH	WEIGHT	-	SIZE: A2	CAGE CODE: 00779	DRAWING NO: C=6345052
CUSTOMER DRAWING			SCALE: 5:1	SHEET: 1 OF 1	REV: A	RESTRICTED TO: -

6345052