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!

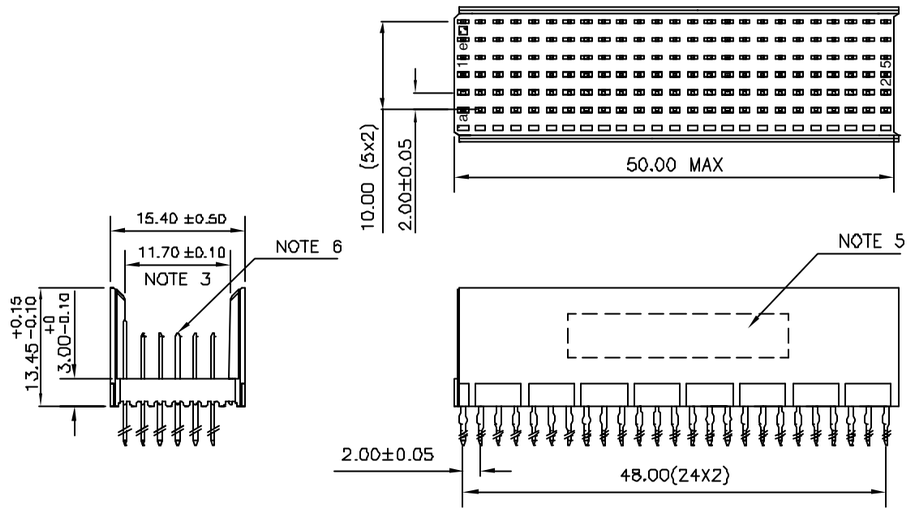
Contact us

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

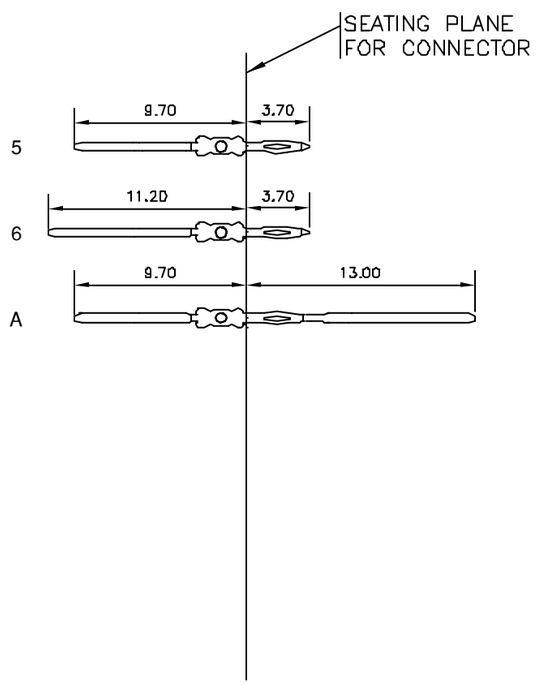
LOADING PATTERN MATING SIDE

f	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
e	5	5	5	5	5	5	5	5	5	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
d	5	5	5	5	5	5	5	5	5	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
c	5	5	5	5	5	5	5	5	5	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
b	5	5	5	5	5	5	5	5	5	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
a	5	5	5	5	5	5	5	5	5	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
z	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POS	01				05					10					15					20					25	

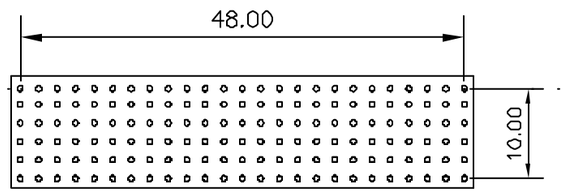
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P08PKH3E5-- -

LEAD FREE INDICATOR : LF = LEAD FREE
(DIGIT 15 & 16)

PLATING CODE (DIGIT 13 AND 14)
(REF DRW NO. BS,C , 201844 , 003)

NOTES

1. THIS PRODUCT IS CSA APPROVED.
2. THIS PRODUCT IS UL RECOGNIZED.
3. MEASURED AT THE BOTTOM.
4. MATERIAL CONTACT: PHOSPHORBRONZE
   HOUSING: CREAM WHITE GLASS FILLED POLYESTER UL-94V0
5. CONNECTOR PRINTED WITH P/N AND DATE CODE.
6. FOR ACTUAL CONTACT LOADINGS, SEE LOADING PATTERN MATING SIDE.
7. SHAPE OF CONNECTOR HOUSING CAN ALTER DEPENDING ON PRODUCTION LOCATION
8. THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
9. FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS, A , 201572 , 001

CATALOG NO: HM2P08PKH3E5- - - -

mat'l. code SEE NOTE 4				surface ISO 1302		tolerance ISO 406 ISO 1101		projection	product family MILLIPACS		
ltr	ecn no	dr	date	tolerances unless otherwise specified					title		
A	I06-0006	MINI	2006-01-23	angles	linear	.0±0.2		MM	MPACS 5+2R STR HDR PF CONN TYPE B		
B	I06-0141	MINI	2006-08-08			.00±0.1					
				0°±1°				scale —			
				dr	MINI K VANDANATH	2006-01-23			dwg no BS, C ,203028,673	sheet 1 of 1	size A3
				engr	BIJU K PAUL	2006-01-23					
				chr	BIJU K PAUL	2006-08-08					
				appd	BIJU K PAUL	2006-08-08			type Product Customer Drawing		
sheet index	revision	B									
	sheet	1									

FCIconnect.com
Copyright FCI

form: A3