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

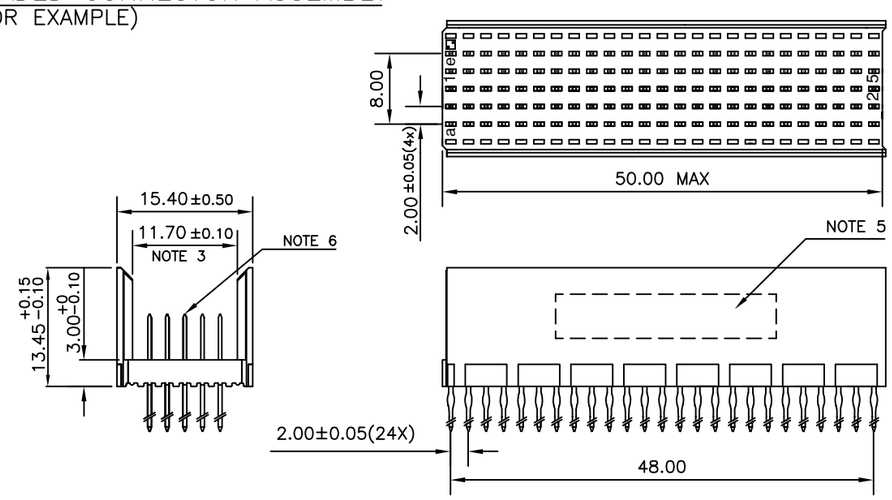
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

LOADING PATTERN MATING SIDE

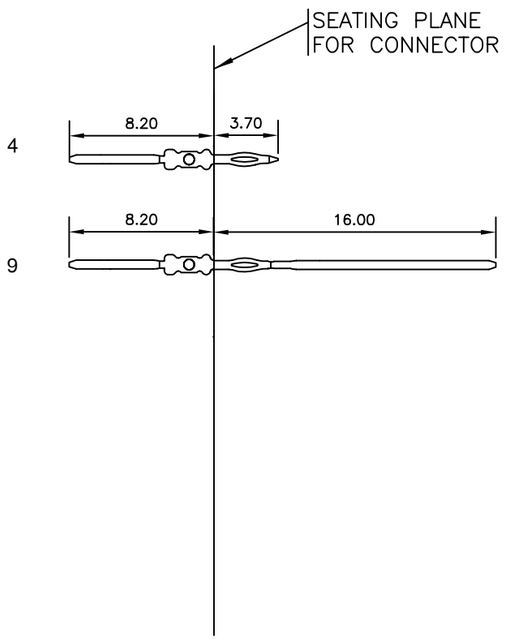
	01				05				10				15				20				25
f	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
e	4	4	4	4	4	4	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
d	4	4	4	4	4	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
c	4	4	4	4	4	4	4	9	9	9	9	9	9	9	9	9	9	9	9	9	9
b	4	4	4	4	4	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
a	4	4	4	4	4	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
z	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

POS

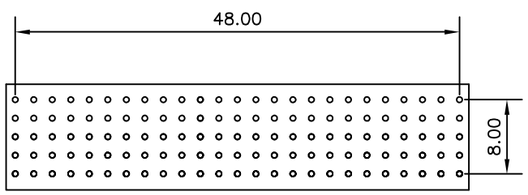
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P08PNW220- - -

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: HM2P08PNW220- - - -

ltr	ecn no	dr	date
A	I03-0031	MKV	04/07/2003
B	I05-0182	MINI	03/10/2005
C	I06-0077	MINI	22/06/2006

dr	MINI K VANDANATH	04/07/2003
engr	BIJU K PAUL	04/07/2003
chr	BIJU K PAUL	22/06/2006
appd	K V SIVADAS	22/06/2006

mat'l. code: SEE NOTE 4
surface: ISO 1302
tolerance: ISO 406 ISO 1101
tolerances unless otherwise specified: angles 0°±1°; linear .0±0.2, .00±0.1, .000±.00X
projection
MM
scale –

product family: MILLIPACS
title: MPACS 5+2R STR HDR PF CONN TYPE B
dwg no: BS, C ,203028, 052
sheet 1 of 1
size: A3
type: Product Customer Drawing

sheet index: revision C; sheet 1

form: A3

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