



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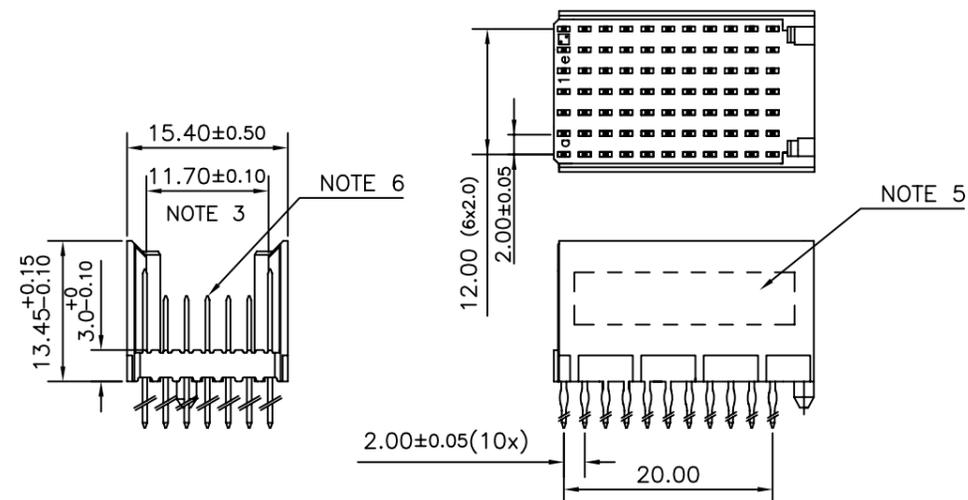
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



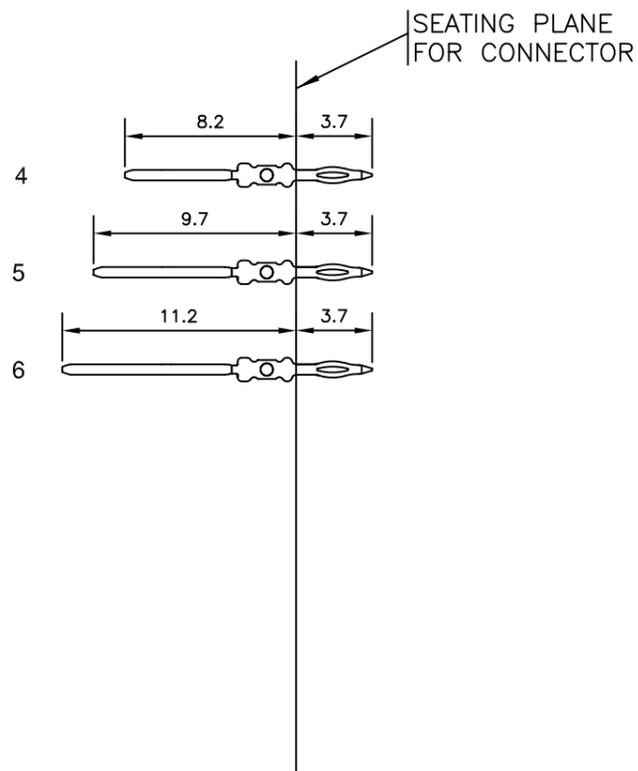
LOADING PATTERN MATING SIDE

f	6	6	6	6	6	6	6	6	6	6	
e	5	5	5	5	5	5	5	5	5	5	
d	5	5	5	5	5	5	4	5	5	5	
c	5	5	5	5	5	5	5	5	5	5	
b	5	5	5	5	5	5	5	5	5	5	
a	5	5	5	5	5	5	5	5	5	5	
z	6	6	6	6	6	6	6	6	6	6	
POS	0	1				0	5			1	0

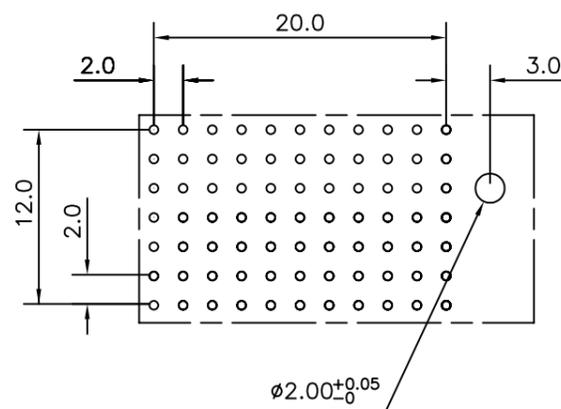
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P09PDN3T1 LEAD FREE INDICATOR : LF = LEAD FREE (DIGIT 15 & 16)
PLATING CODE (DIGIT 13 AND 14) (REF DRW NO. BS,C , 201844 , 003)

NOTES

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

CATALOG NO: HM2P09PDN3T1----

mat'l. code SEE NOTE 4		surface ISO 1302 <input checked="" type="checkbox"/>	tolerance ISO 406 ISO 1101	projection 	product family MILLIPACS
ltr	ecn no	dr	date	title MPACS 5+2R STR HDR PF CONN TYPE C	
A	I11-0058	AB	2011-03-24	scale -	
angles		linear		MM	
0°±1°					
dr	ALEX BABU	2011-03-24		dwg no sheet 1 of 1	
enr	ALEX BABU	2011-03-24		size A3	
chr	ALEX BABU	2011-03-24		BS, C , 203028, 946	
appd	BIJU K PAUL	2011-03-24		type Product Customer Drawing	
sheet index	revision sheet	A	1		