

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

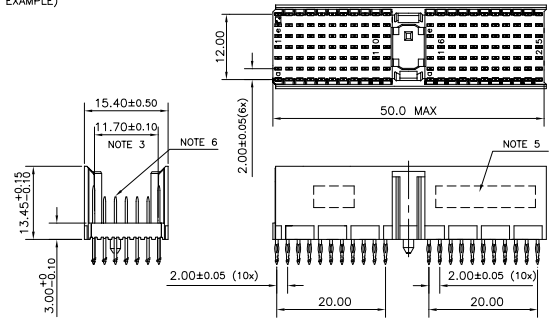
[FCI](#)
[HM2P07PDN1A1N9LF](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

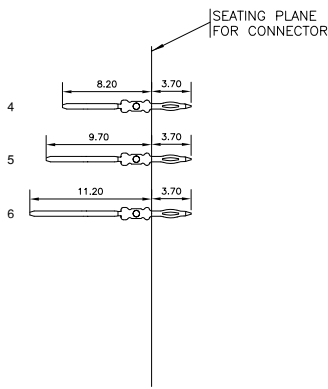
LOADING PATTERN MATING SIDE

f	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
e	4	4	4	4	4	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
d	4	4	4	6	4	4	4	4	4	4	4	6	4	4	4	4	6	4	6	4	6	4
c	5	5	5	5	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
b	5	4	5	4	5	5	4	4	4	4	5	6	4	5	5	5	5	5	5	5	5	5
a	4	4	4	4	6	6	6	6	6	4	6	4	6	4	5	4	5	4	6	4	4	4
z	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
POS	0	1	0	5	1	0	1	5	2	0	2	5	2	0	5	2	0	5	2	0	5	2

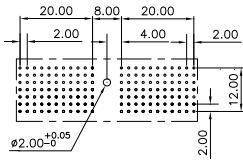
LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P07PDN1A1 **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

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						
A	105-0207	MINI	2005-10-26	angles			0:±0.2	MM	title	
B	106-0099	MINI	2006-07-15	linear			00:±0.1	MM	MPACS 5+2R STR HDR PF CONN TYPE A	
				0°±1"				scale		
				dr	MINI K VANDANATH		2005-10-26	FCI	dwg no	sheet 1 of 1 Size
				enrg	BIJU K PAUL		2005-10-26		BS, C , 203028, 297 A3	
				chr	BIJU K PAUL		2006-07-15		type Product Customer Drawing	
				appd	BIJU K PAUL		2006-07-15			
sheet index	revision sheet	B	1							