

Excellent Integrated System Limited

Stocking Distributor

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

[FCI](#)
[HM2P87PD81C0N9](#)

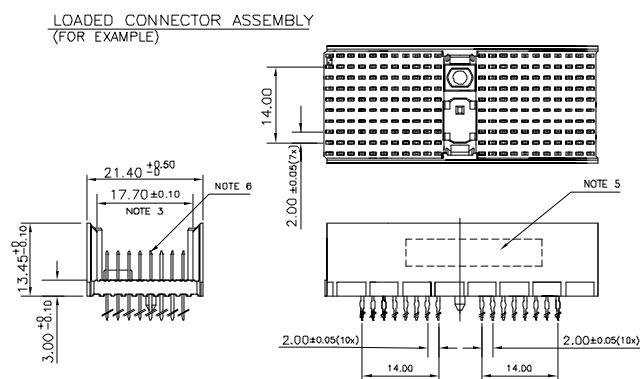
For any questions, you can email us directly:

sales@integrated-circuit.com

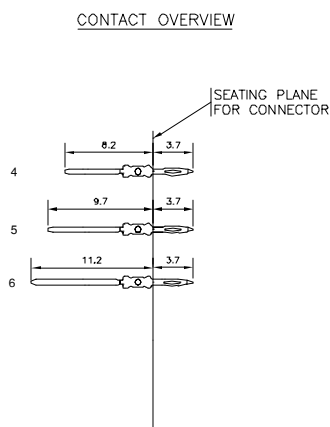
LOADING PATTERN MATING SIDE

y	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
g	0	0	0	5	5	6	6	6	6	6	4					4	4	4	4	4	6	6	6	0	0
h	0	0	0	5	5	6	6	6	6	6	4					4	4	4	4	4	6	6	6	0	0
f	0	0	0	5	5	6	6	6	6	6	4					4	4	4	4	4	6	6	6	0	0
e	0	0	0	6	5	5	5	5	6	5	5					5	5	6	5	5	5	5	6	0	0
d	0	0	0	6	5	5	5	5	6	5	5					5	5	6	5	5	5	5	6	0	0
c	0	0	0	5	6	6	6	6	5	6	6					6	6	5	6	6	6	6	5	0	0
b	0	0	0	5	5	5	5	5	5	5	5					5	5	5	5	5	5	5	5	0	0
a	0	0	0	6	5	5	5	5	6	5	5					5	5	6	5	5	5	5	6	0	0
z	0	0	0	0	0	0	0	0	0	0	0					0	0	0	0	0	0	0	0	0	0
P O S	0 1				0 5						1 0						1 5					2 0			2 5

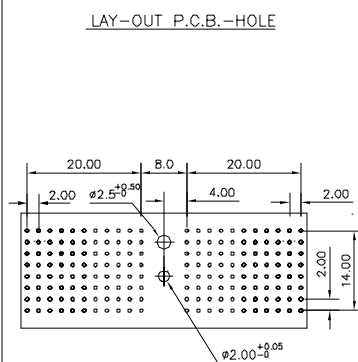
LOADING PATTERN MATING SIDE



LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE

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

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

PART NO: HM2P87PD81C0----

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		angles 0±1°		linear 0±0.1		MM →		MPACS 6+2R STR HDR PF CONN TYPE D	
A	105-0253	MINI	2005-11-30	dr MINI K VANDANATH		2005-11-30		dwg no		sheet 1 of 1		size	
B	106-0312	MINI	2006-08-02	emgr BIJU K PAUL		2005-11-30				BS, C ,203028,590		A3	
		chr BIJU K PAUL		2006-08-02									
		oppd BIJU K PAUL		2006-08-02									
sheet index		revision sheet		B		1						type Product Customer Drawing	