

## Excellent Integrated System Limited

Stocking Distributor

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

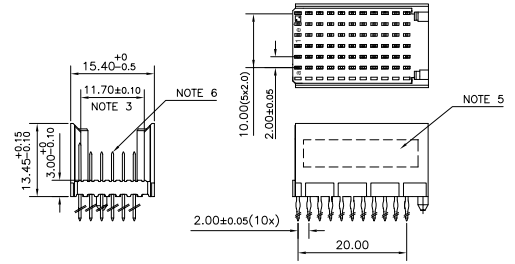
[FCI](#)  
[HM2PN3PDG3N9N9](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

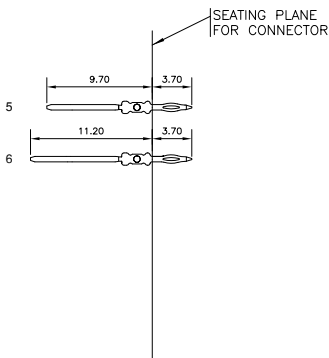
LOADING PATTERN MATING SIDE

f	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
e	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
d	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
c	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
b	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
a	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
z	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P	0																			
S	1																			

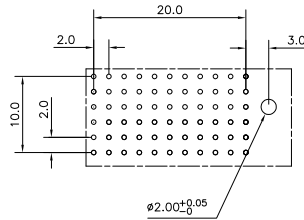
LOADED CONNECTOR ASSEMBLY  
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2PN3PDG3N9N9 **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. THIS 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: HM2PN3PDG3N9----

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		MM	title	
A	107-0121	MMI	2007-09-19	angles	0±0.2	MM	MPACS 5+2R STR HDR PF CONN TYPE C	
				linear	00±0.1	scale	(WIDTH = 15.4 MAX)	
				dr	0°±1"		dwg no	
				enrg	MINI K VANDANATH		sheet 1 of 1	
				chr	BUJU K PAUL		Size	
				appd	BUJU K PAUL		BS, C ,203028,785	
sheet	revision	A					type Product Customer Drawing	
index	sheet	1						