

## Excellent Integrated System Limited

Stocking Distributor

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

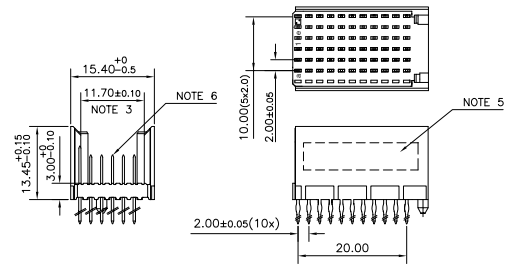
[FCI](#)  
[HM2PN3PDG3P9N9](#)

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

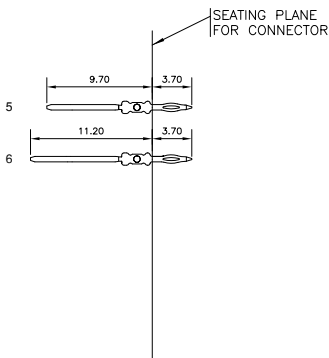
LOADING PATTERN MATING SIDE

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

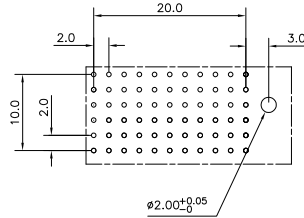
LOADED CONNECTOR ASSEMBLY  
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2PN3PDG3P9N9 **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: HM2PN3PDG3P9----

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	107-021	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	MINI K VANDANATH	2007-09-19	dwg no	sheet 1 of 1
				enrg	BUJU K PAUL	2007-09-19	BS, C ,203028,786	
				chr	BUJU K PAUL	2007-09-19	A3	
				appd	BUJU K PAUL	2007-09-19	type Product Customer Drawing	
sheet index	revision sheet	A	1					