

Excellent Integrated System Limited

Stocking Distributor

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

[FCI](#)
[HM2P87PDC1NAN9](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

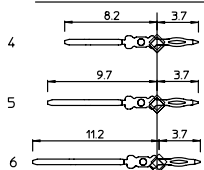
[illegible]

LOADING PATTERN MATING SIDE

y	6	6	6	6	6	6	6	6	6	6				6	6	6	6	6	6	6	6	6	6	6	6						
h	5	5	5	5	5	5	4	5	5	5				5	5	6	6	5	5	6	5	5	5	5	6						
g	5	5	5	5	5	5	4	5	5	5				5	5	5	5	5	5	5	5	5	5	5	5						
f	4	4	4	4	4	4	4	4	4	4				4	4	4	4	4	4	4	4	4	4	4	4						
e	5	5	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	5	5						
c	6	6	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	5	5						
a	5	5	5	5	5	5	5	5	5	5				5	5	5	5	5	5	5	5	5	5	5	5						
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

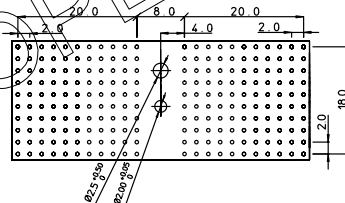
SHEET NR. : 108

CONTACT OVERVIEW



SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B.-HOLE

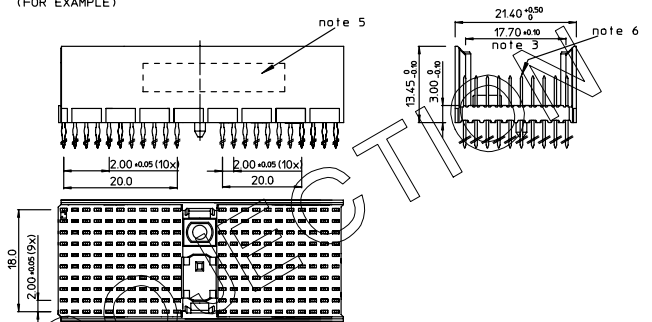


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DIT IS ONZE EIGENDOM EN MAG NOCH NAGEMAAKT, HERDRIUKT, OVERGEMAAKT AAN DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS TERUGGEGANGS VERPLICHT.

LOADED CONNECTOR ASSEMBLY

(FOR EXAMPLE)



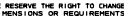
LEAD FREE INDICATOR : LF = LEAD FREE
(DIGIT 15 & 16)

HM2P87PDC 1NA

PLATING CODE (DIGIT 13 AND 14)
(REF DWG 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 GLASSFILLED
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

1DEC +0.2 2DEC +0.1 ANGLES ±1°	APPR.	DATE	SIGN.	LOADING PATTERN OVERVIEW (8+2 ROW)	
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS AND/OR RECALL ELEMENTS WITHOUT PRIOR NOTICE.	DRAFT	1999-06-15	N OTTO	CAT. No. HM2P87PDC1NA- ---	SCALE
	CHECKED				
	PROD. MGR				
ALL DIMENSIONS IN MM	PR. ENG. MGR			 www.fciconnect.com	
	PR. MGT. MGR				
	REFERENCES			BS, C	202175, 116
	BDM: Rev: C			CUSTOMER DRAWING	REVISION

PDM: Rev:C

STATUS: ~~Released~~

CUSTOMER DRAWING REV
Printed: Dec 02, 2007