

## Excellent Integrated System Limited

Stocking Distributor

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

[FCI](#)  
[HM2P07PDN2N0N9](#)

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

BS,C ,202788,087

GEN. ST.	01	02	03	04	05	06	07	08	00	50	60	70	80	90
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40

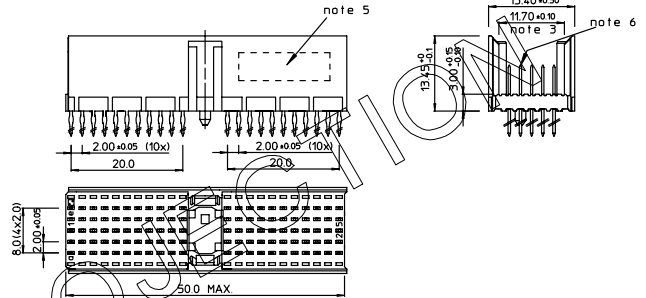
REV.	DATE	DESCRIPTION	BY	C 'K' 'D'
A	2001-09-12	CONVERSION REVISION 01	HN	
B	2002-05-28	EC 820088	HF	
C	2005-11-11	105-0231	ALEX B	BXP
D	2006-08-09	106-0145	TIJVER	BXP

#### LOADING PATTERN MATING SIDE

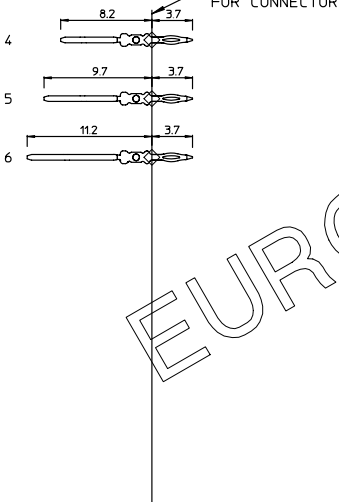
f	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
e	4	4	4	4	4	5	5	5	5	6						5	4	4	4	4	6	4	4	4	6
d	4	4	4	4	4	5	5	5	5	6						5	5	5	5	6	5	5	5	5	6
c	4	4	4	4	4	6	6	6	6	6						5	5	5	6	6	6	6	6	6	6
b	4	4	4	4	4	5	5	5	5	5						5	4	4	4	4	5	4	4	4	5
a	4	4	4	4	4	5	5	5	5	6						5	4	4	4	4	6	4	4	4	6
z	0	0	0	0	0	0	0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

#### LOADED CONNECTOR ASSEMBLY

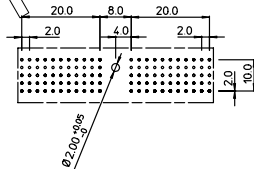
(FOR EXAMPLE)



#### CONTACT OVERVIEW



#### LAY-OUT P.C.B.-HOLE



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

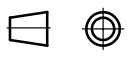
HM2P07PDN2N0

PLATING CODE (DIGIT 13 AND 14)  
(REF DWG No. BS,C ,201844,003)

#### NOTES:

- THIS PRODUCT IS CSA APPROVED.
- THIS PRODUCT IS UL RECOGNIZED.
- MEASURED AT THE BOTTOM.
- MATERIAL CONTACT: PHOSPHORBRONZE  
HOUSING: CREAM WHITE GLASSFILLED POLYESTER UL-94V0
- CONNECTOR PRINTED WITH P/N AND DATE CODE.
- FOR ACTUAL CONTACT LOADINGS, SEE LOADING PATTERN MATING SIDE.
- SHAPE OF CONNECTOR HOUSING CAN ALTER DEPENDING ON PRODUCTION LOCATION.
- THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS.A ,201572,001

1DEC +0.2 2DEC +0.1 ANGLES +1°	APPR. DATE SIGN. DRAFT CHECKED 2001-03-12 M.Fret	MPACS 5+2R STR HDR SG PF CONN TYPE A CAT. No. HM2P07PDN2N0----
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR PR. ENG MGR PR. MGT MGR	www.fciconnect.com SCALE
ALL DIMENSIONS IN MM	REFERENCES	BS,C ,202788,087 D



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DIT IS ONZE EIGENDOM EN MAG NIET WERD AFDRUKT, OVERNOMMEN AAN DEREN, NOCH VOOR FABRICATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET-GERUK IS TERUGZENDING VERPLICHT.