

Excellent Integrated System Limited

Stocking Distributor

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

[FCI](#)

[HM2P89PME1P1GFLF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

BS.C , 202175, 163

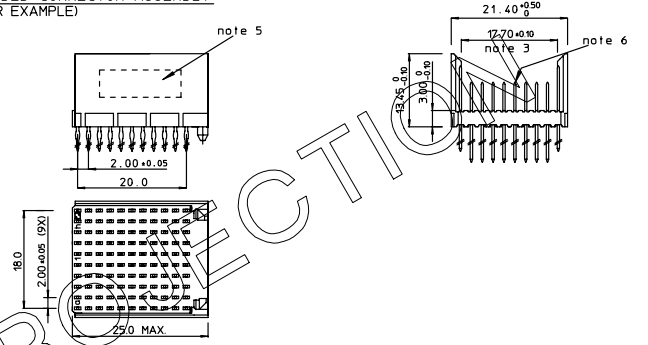
GEN. ST. 01 02 03 04 05 06 07 08 0D 50 60 70 80 90
INT. ST. 10 11 12 13 14 18 20 31 32 33 34 38 39 40 42 43 44 45 46 48 56 70 72 73 76 81 83 84 88

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 01	KN	
B	2005-10-26	105-0205	ALEX B	BNP
C	2006-08-05	106-0143	VIVEK	BNP

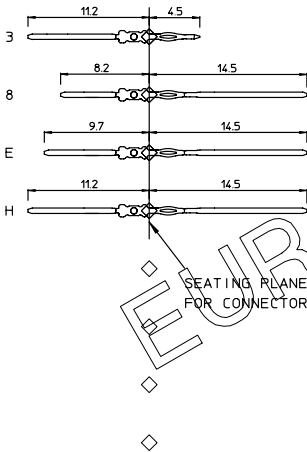
LOADING PATTERN MATING SIDE

y	3	3	3	3	3	3	3	3	3
h	8	8	8	8	8	8	8	8	8
g	E	E	E	E	E	E	E	E	E
f	E	E	E	E	E	E	E	E	E
e	H	H	H	H	H	H	H	H	H
d	H	H	H	H	H	H	H	H	H
c	E	E	E	E	E	E	E	E	E
b	E	E	E	E	E	E	E	E	E
a	8	8	8	8	8	8	8	8	8
z	3	3	3	3	3	3	3	3	3
pos	01				05				10

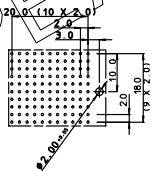
**LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)**



CONTACT OVERVIEW



LAY-OUT P.C.B. -HOLE



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

HM2P89PME1P1

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. DRAFT CHECKED PROD. MGR PR. ENG. MGR PR. MGT. MGR	DATE 2000-03-16 M. FRET	SIGN.	LOADING PATTERN OVERVIEW (8+2 ROW)
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.				CAT. No. HM2P89PME1P1----
ALL DIMENSIONS IN MM				SCALE
				FCI www.fciconnect.com
				BS.C , 202175, 163
				DRAWING No. CUSTOMER DRAWING
				REVISION

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DIT IS ONZE EIGENDOM EN MAG NIET WERD KOPIEERD, OVERNEMEN AM OF TOEGELIJDEN. NIET VOOR FABRICATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. DIT NIET TERUGKEEREN IN TEGENSPREKING VERPLICHT.