

Excellent Integrated System Limited

Stocking Distributor

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

[FCI](#)
[HM2P09PDM285N9LF](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

BS.C.202788.035	D	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	75	76	81	82	83

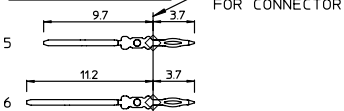
REV	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 02	KN	
B	2002-05-28	EC 820084	VF	
C	2005-10-21	105-0201	VIVEX	BXP
D	2006-08-09	104-9145	ALEX B	BXP

LOADING PATTERN MATING SIDE

f	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
e	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	6
d	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	6
c	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	6
b	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	6
a	6	5	5	5	5	5	5	5	5	5	5	5	5	5	5	6
Z	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SOP	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	1	5	0												1	0

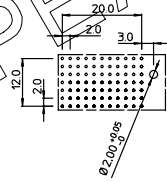
NOTE : NOT TO BE MATED WITH A FREE BOARD CONNECTOR.
 LEVEL 3 IN ROW B IS NOT ALLOWED PER IEC 1076-4-101.

CONTACT OVERVIEW

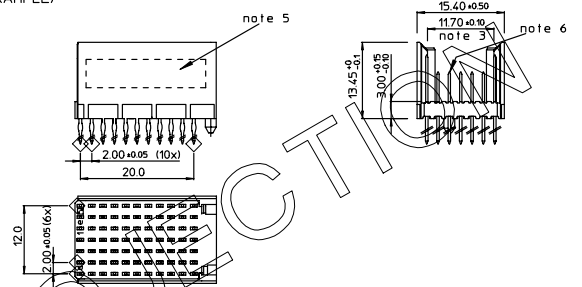


SEATING PLANE FOR CONNECTOR

LAY-OUT P.C.B.-HOLE



LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



HM2P09PDM285

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

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

EUROPEAN PROTECTIVE

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DIT IS ONZE EIGENDOM EN MAG NIEMAND. HERVOERK. OVERNAMEKT AM OVERD. MOCH VOOR FABRIKATIE GEBRUIKT WORDEN. ZONDER ONZE SCHRIFTELIJKE TOELATING. HET NIET GERUKT IS TERUGKOMEN VOOR ONZ.

1DEC ±0.2 2DEC ±0.1 ANGLES ±1°	APPR. DATE SIGN.	MPACS 5+2R STR HDR SG PF ASSY TYPE C
WE RESERVE THE RIGHT TO CHANGE DIMENS (ONG) OR REGS./REMENTS WITHOUT PRIOR NOTICE.	DRAFT 2000-10-02 M.Fre	CAT. No. HM2P09PDM285----
ALL DIMENSIONS IN MM	CHECKED	www.fciconnect.com
	PROD MGR	SCALE
	PR ENG MGR	
	PR MGT MGR	

REFERENCES

BS.C.202788.035

D

PDM: Rev:D STATUS: Released CUSTOMER DRAWING REVISION