

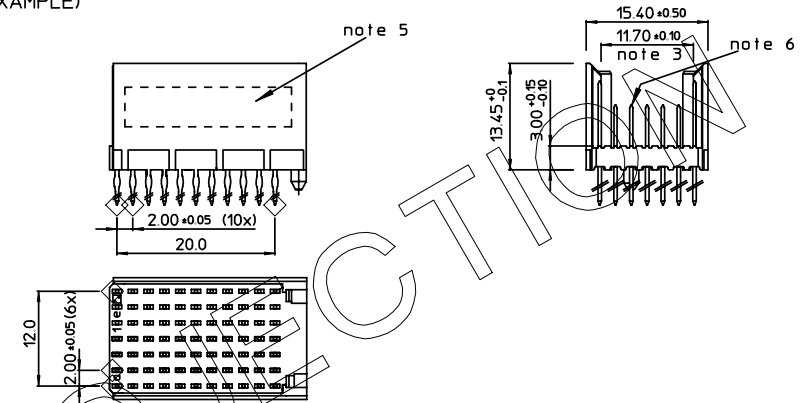
GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90																	
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 01	KN	
B	2002-05-28	EC 820086	MF	
C	2005-10-21	105-0201	VIVEK	BKP
D	2006-07-14	106-0111	VIVEK	BKP

LOADING PATTERN MATING SIDE

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

LOADED CONNECTOR ASSEMBLY  
(FOR EXAMPLE)

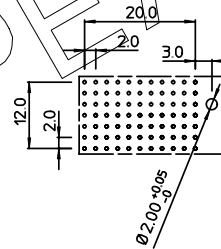


SHEET NR. : 771

CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



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

HM2P09PDJ1N5

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

EUROPEAN PROJECTING

1DEC ± 0,2 2DEC ± 0,1 ANGLES ± 1°	APPR. DRAFT CHECKED	DATE 1999-01-22	SIGN. N.01to	LOADING PATTERN OVERVIEW
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR. PR. ENG. MGR. PR. MGT. MGR.			CAT. No. HM2P09PDJ1N5-----
ALL DIMENSIONS IN MM				SCALE

www.fciconnect.com

REFERENCES



BS.C ,201843,680 D

THIS IS OUR EXCLUSIVE PROPERTY. IT IS NOT TO BE COPIED, REPRINTED OR DISCLOSED TO A THIRD PARTY. NOR USED FOR MANUFACTURING WITHOUT OUR WRITTEN CONSENT. AND HAS TO BE RETURNED TO US IN CASE OF NO USAGE

DIT IS ONZE EIGENDOM EN MAG NOCH NAGEMAAKT, HERDRUKT, OVERNEMAAKT AAN DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.

PDM: Rev:D

STATUS: Released

Printed: Dec 02, 2007