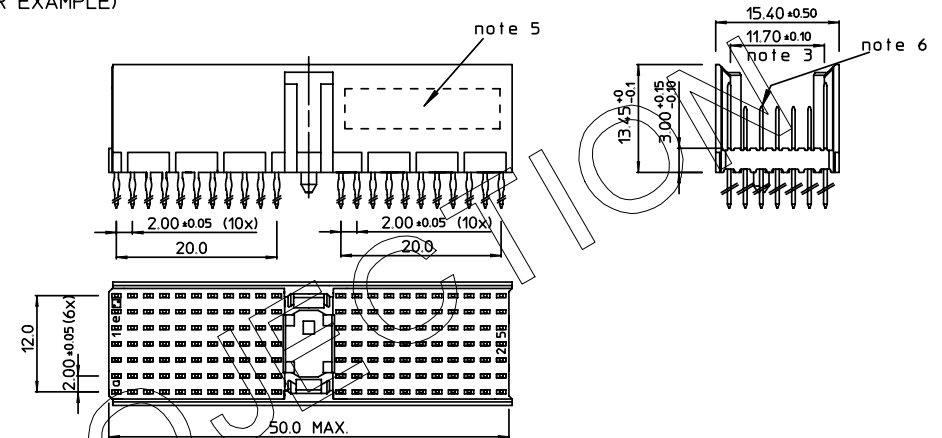


REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 01	KN	
B	2002-05-28	EC 820086	MF	
C	2005-10-07	105-0184	ALEX B	BKP
D	2006-08-10	106-0145	ALEX B	BKP

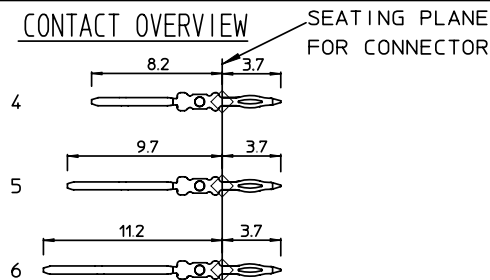
LOADING PATTERN MATING SIDE

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

LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

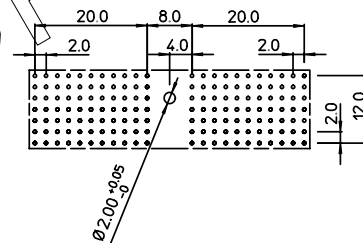


CONTACT OVERVIEW



SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B.-HOLE



HM2P07PDP2F5

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

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.	MPACS 5+2R STR HDR SG PF CONN TYPE A	
	DRAFT	2001-04-23	M.Fret	CAT. No. HM2P07PDP2F5----	
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	CHECKED				SCALE
	PROD. MGR.				
ALL DIMENSIONS IN MM	PR. ENG. MGR.			www.fciconnect.com	
	PR. MGT. MGR.				



REFERENCES

BS,C,202788,111

D

STATUS: **Released** DRAWING No. CUSTOMER DRAWING REVISION
Printed: Dec 03, 2007

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