BS,C ,202788,115	D

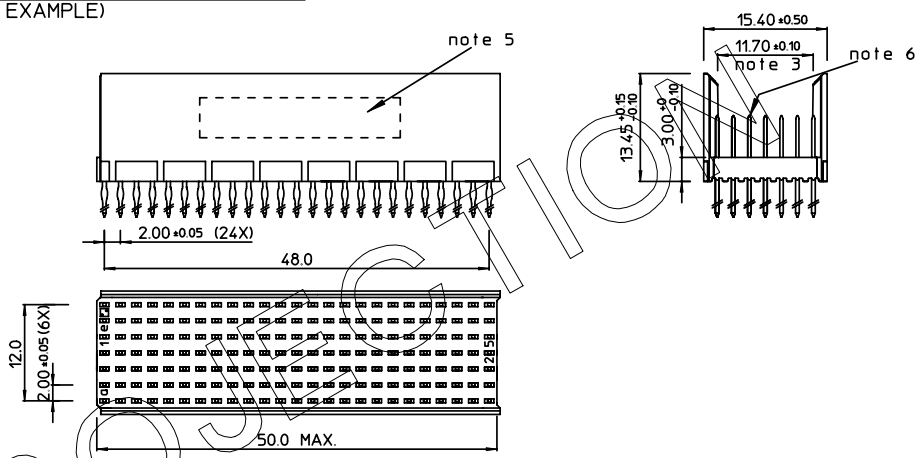
GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90
INT. ST.	10 11 12 13 14	18 20	31 32	33 34	38 39	40 42	43 44	45 46	48 56	70 72	73 75	76 81	82 83	84 88

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 01	KN	
B	2002-05-28	EC B20086	MF	
C	2005-11-14	105-0231	ALEX B	BKP
D	2006-08-10	106-0145	ALEX B	BKP

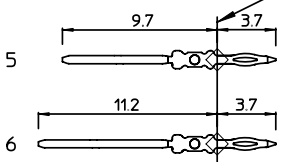
LOADING PATTERN MATING SIDE

f	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
e	6	5	5	5	5	5	5	6	5	5	5	5	6	5	5	5	5	5	5	6	5	5	5	6
d	6	5	5	5	5	5	5	6	5	5	5	5	6	5	5	5	5	5	5	6	5	5	5	6
c	6	5	5	5	5	5	5	6	5	5	5	5	6	5	5	5	5	5	5	6	5	5	5	6
b	6	5	5	5	5	5	5	6	5	5	5	5	6	5	5	5	5	5	5	6	5	5	5	6
a	6	5	5	5	5	5	5	6	5	5	5	5	6	5	5	5	5	5	5	6	5	5	5	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
POS	01				05				10				15				20				25			

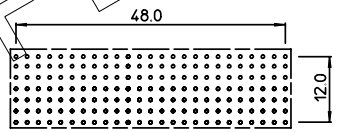
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P08PDP2K5--

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

EUROPEAN PROJECTION

	APPR.	DATE	SIGN.
1DEC ±0,2	DRAFT	2001-04-23	M.Fret
2DEC ±0,1	CHECKED		
ANGLES ±1°	PROD. MGR.		
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PR.ENG.MGR.		
ALL DIMENSIONS IN MM	PR.MGT.MGR.		

REFERENCES

MPACS 5+2R STR HDR SG PF CONN TYPE B

CAT. No. HM2P08PDP2K5----

FCI www.fciconnect.com

SCALE

BS,C ,202788,115 | D

DRAWING No. | CUSTOMER DRAWING | REVISION

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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.

PDM: Rev:D STATUS: Released Printed: Dec 03, 2007

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