BS,C ,202788,152	D

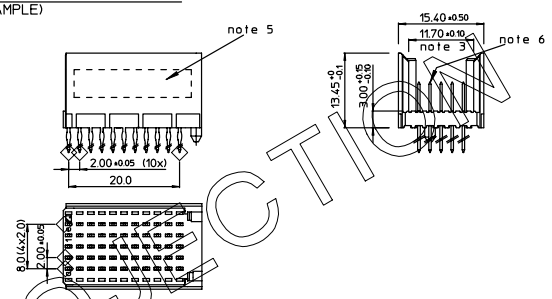
GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90
INT. ST.	10 11 12 13 14 18 20 31 32 33 34 38 39 40 42 43 44 45 46 48 56 70 72 73 75 76 81 82 83 84 88													

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 00	KN	
B	2002-05-28	EC B20086	MF	
C	2005-11-15	105-0231	ALEX B	BKP
D	2006-08-10	106-0146	VIVEK	BKP

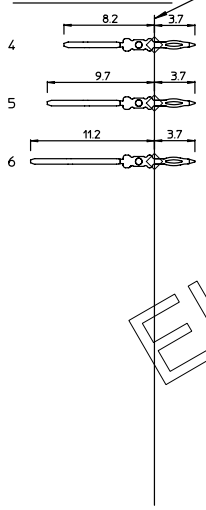
LOADING PATTERN MATING SIDE

f	0	0	0	0	0	0	0	0	0	0	0
e	5	5	4	5	4	4	4	4	4	4	4
d	5	5	4	5	4	4	4	4	4	4	4
c	4	4	4	5	4	4	4	4	4	4	4
b	5	5	4	5	4	4	4	4	4	4	4
a	5	5	4	5	4	4	4	4	6	6	6
z	0	0	0	0	0	0	0	0	0	0	0
POS	01				05					10	

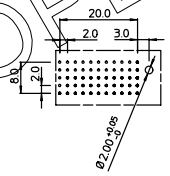
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P09PDR2K0--

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°

WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.

ALL DIMENSIONS IN MM

APPR.	DATE	SIGN.
DRAFT	2001-07-18	M.Fret
CHECKED		
PROD. MGR.		
PR. ENG MGR.		
PR. MGT. MGR.		

REFERENCES

MPACS 5R STR HDR CONN TYPE C

CAT. No. HM2P09PDR2K0----

FCI www.fciconnect.com

SCALE

BS,C ,202788,152 — DRAWING No.

CUSTOMER DRAWING

D — 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.

EUROPEAN PROJECTION

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

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