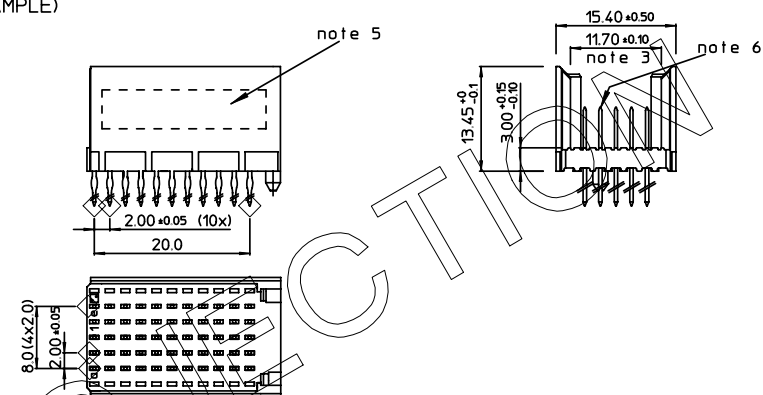


GEN. ST.		01		02		03		04		05		06		07		08		0D		50		60		70		80		90				
INT. ST.		10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 01	KN	
B	2002-05-28	EC B20086	MF	
C	2005-10-27	105-0208	VIVEK	BKP
D	2006-07-05	106-0096	VIVEK	BKP

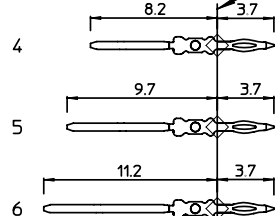
LOADING PATTERN MATING SIDE

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

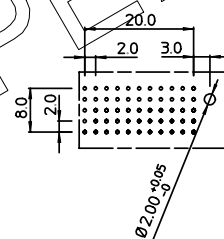
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

SHEET NR. :

CONTACT OVERVIEW

SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B.-HOLE



HM2P09PDF1G0

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.	LOADING PATTERN OVERVIEW	
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	DRAFT	1999-10-20	G. Nys	CAT. No. HM2P09PDF1G0----	
	CHECKED			 www.fciconnect.com	
	PROD. MGR.				
	PR. ENG. MGR.				
ALL DIMENSIONS IN MM				PR. MGT. MGR.	
				REFERENCES	
				BS,C ,201843,121	
				D	
				DRAWING No. CUSTOMER DRAWING REVISION	

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