

BS,C ,201843,594

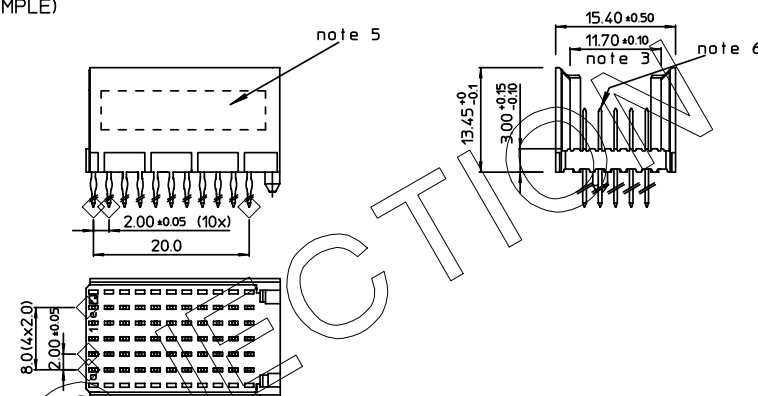
D

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	2005-11-02	105-0210	VIVEK	BKP
D	2006-07-12	106-0110	VIVEK	BKP

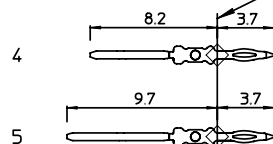
LOADING PATTERN MATING SIDE

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	4	4	4	4	4	4	4	4	4	4
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	0	0				1				
	1	5				0				

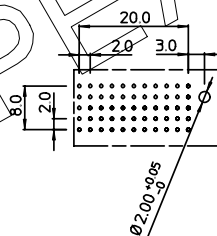
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

SHEET NR. : 693

CONTACT OVERVIEW

SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B.-HOLE

HM2P09PDR1U0 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	1998-08-04	M.Fre	CAT. No. HM2P09PDR1U0----	
	CHECKED			SCALE	
	PROD. MGR.			FCI www.fciconnect.com	
	PR.ENG.MGR.				
ALL DIMENSIONS IN MM	PR.MGT.MGR.				
REFERENCES					
				BS,C ,201843,594 D	
				DRAWING No. CUSTOMER DRAWING REVISION	

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DERDEN, NOCH VOOR FABRICATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE
TOELATING, BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.

PDM: Rev.D

STATUS: Released

Printed: Dec.02, 2007