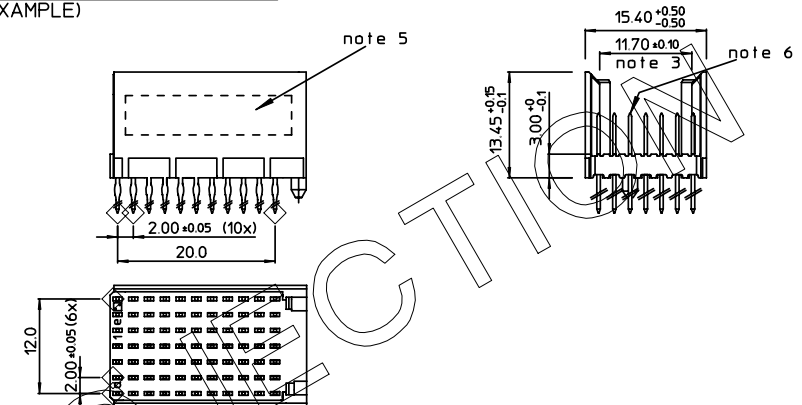


BS.C ,201843,496	D	GEN. ST.	01		02		03		04		05		06		07		08		0D		50		60		70		80		90		REV.	DATE	DESCRIPTION	BY	C'K'D'				
		INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88	A	2001-09-14	CONVERSION REVISION 01	KN		
																																			B	2002-06-03	EC B20086	BVE	

LOADING PATTERN MATING SIDE

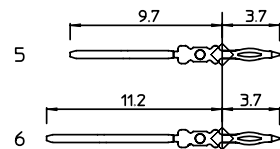
f	6	6	6	6	0	0	0	6	6	6	6
e	5	5	5	5	0	0	0	5	5	5	5
d	5	5	5	5	0	0	0	5	5	5	5
c	5	5	5	5	0	0	0	5	5	5	5
b	5	5	5	5	0	0	0	5	5	5	5
a	5	5	5	5	0	0	0	5	5	5	5
z	6	6	6	6	0	0	0	6	6	6	6
00	0				0					1	0
01					5						

LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)



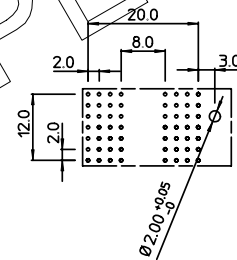
SHEET NR. : 599

CONTACT OVERVIEW



SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B.-HOLE



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

HM2P09PDU1M5

PLATING CODE (DIGIT 13 AND 14)
(REF DWG No. BS,C ,201844,003)

NOTES:

- THIS PRODUCT IS CSA APPROVED.
- THIS PRODUCT IS UL RECOGNIZED.
- MEASURED AT THE BOTTOM.
- MATERIAL CONTACT: PHOSPHORBRONZE
HOUSING: CREAM WHITE GLASSFILLED
POLYESTER UL-94V0
- CONNECTOR PRINTED WITH P/N AND DATE CODE.
- FOR ACTUAL CONTACT LOADINGS, SEE LOADING PATTERN MATING SIDE.
- SHAPE OF CONNECTOR HOUSING CAN ALTER
DEPENDENT ON PRODUCTION LOCATION.
- THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS,A ,201572,001

1DEC ±0.2 2DEC ±0.1 ANGLES ±1°	APPR. DRAFT CHECKED PROD. MGR. PR. ENG. MGR. PR. MGT. MGR.	DATE 1998-03-27 M.Fret	SIGN.	LOADING PATTERN OVERVIEW CAT. No. HM2P09PDU1M5----	SCALE
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.				FCI www.fciconnect.com	
ALL DIMENSIONS IN MM	REFERENCES □ ⊙			BS,C ,201843,496	D
				DRAWING No.	CUSTOMER DRAWING
				STATUS: Released	Printed: Dec 01,2007

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

PDM: Rev:D

STATUS: Released

Printed: Dec 01,2007