

BS,C ,201843,502

D

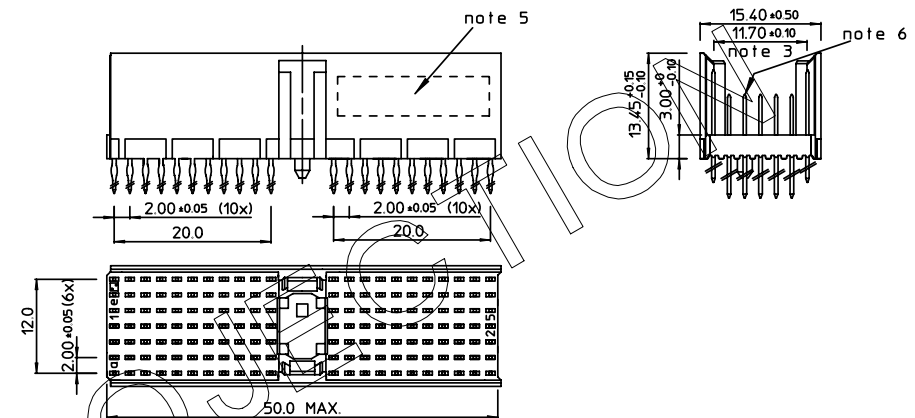
GEN. ST.	01		02		03		04		05		06		07		08		0D		50		60		70		80		90				
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 03	KN	
B	2002-05-28	EC B20086	MF	
C	2005-10-07	105-0184	ALEX B	BKP
D	2006-07-10	106-0097	VIVEK	BKP

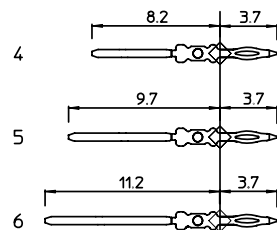
LOADING PATTERN MATING SIDE

f	6	6	6	6	6	0	0	0	0	0	0				6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
e	5	5	5	5	6	0	0	5	0	0	6				5	5	5	5	5	5	5	5	5	5	5	5	6	5	5	5
d	5	5	5	5	5	0	0	0	0	0	0				6	6	6	6	6	6	6	6	6	6	6	5	5	5	5	5
c	5	5	4	5	5	0	0	0	0	0	0				5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
b	5	5	5	5	5	0	0	0	0	0	0				5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
a	5	5	5	5	6	0	0	5	0	0	6				5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
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	0	0	0
POS	0	1				0	5				1	0			1	5					2	0							2	5

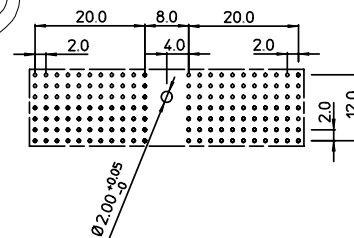
SHEET NR. : 616

LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

CONTACT OVERVIEW

SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B.-HOLE



HM2P07PDW145

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	1998-04-03	M. Fret	CAT. No. HM2P07PDW145----	
	CHECKED			SCALE	
	PROD. MGR.			FCI www.fciconnect.com	
	PR.ENG. MGR.				
ALL DIMENSIONS IN MM				REFERENCES	
				BS,C ,201843,502	
				DRAWING No. CUSTOMER DRAWING	
				REVISION	

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

PDM: Rev-D

STATUS: Released

Printed: Dec-01, 2007