

BS,C ,201843,642

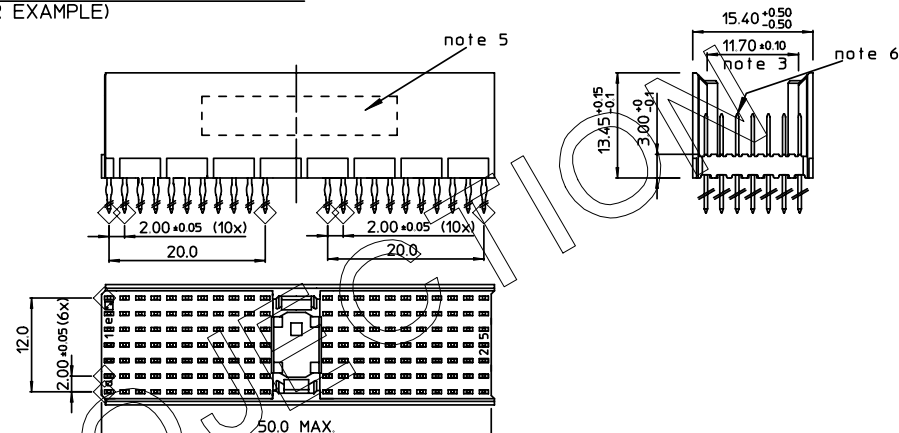
D

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	74	76	81	82	83	84	88	A	2001-09-14	CONVERSION REVISION 01	KN	
																					B	2002-06-03	EC B20086	BVE												
																					C	2005-10-21	105-0201	VIVEK	BKP											
																					D	2006-07-13	106-0111	VIVEK	BKP											

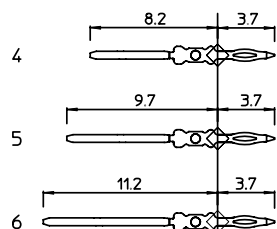
LOADING PATTERN MATING SIDE

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
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	
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		
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	
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	
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	
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	
pos	0				0					1					1					2							2		
	1				5					0					5					0							5		

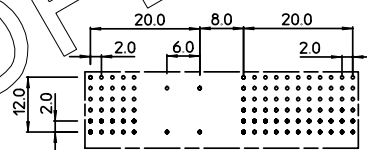
SHEET NR. : 616

LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

CONTACT OVERVIEW

SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B.-HOLE

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

HM2P40PDW145

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 GLASS FILLED
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. HM2P40PDW145----
ALL DIMENSIONS IN MM	CHECKED			SCALE
	PROD. MGR.			FCI www.fciconnect.com
	PR. ENG. MGR.			
	PR. MGT. MGR.			

REFERENCES



BS,C ,201843,642

D

DRAWING No. CUSTOMER DRAWING REVISION

PDM: Rev:D

STATUS: Released

Printed: Dec. 02, 2007

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