

BS,C ,201843,642

D

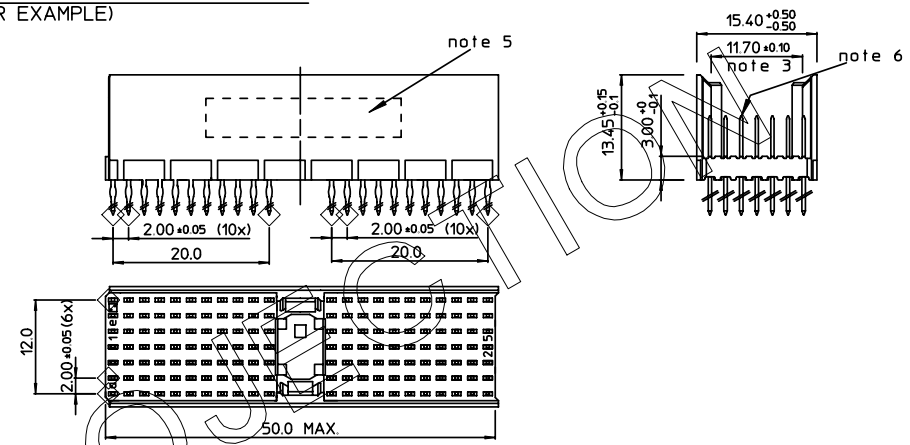
GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90																	
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	74	76	81	82	83	84	88

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 01	KN	
B	2002-06-03	EC 820086	BVE	
C	2005-10-21	105-0201	VIVEK	BKP
D	2006-07-13	106-0111	VIVEK	BKP

LOADING PATTERN MATING SIDE

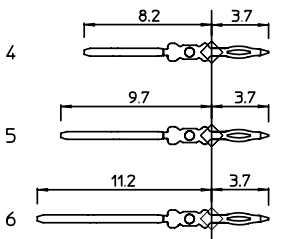
f	6	6	6	6	6	0	0	0	0	0	0	0	0	0	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
e	5	5	5	5	6	0	0	5	0	0	6				5	5	5	5	5	5	5	5	5	5	5	5	6	5			
d	5	5	5	5	5	0	0	0	0	0	0				6	6	6	6	6	6	6	6	6	6	5	5					
c	5	5	4	5	5	0	0	0	0	0	0				5	5	5	5	5	5	5	5	5	5	5	5	5				
b	5	5	5	5	5	0	0	0	0	0	0				5	5	5	5	5	5	5	5	5	5	5	5	5				
a	5	5	5	5	6	0	0	5	0	0	6				5	5	5	5	5	5	5	5	5	5	5	5	5				
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				
SOP	0	1																													
	1	5																													

LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)



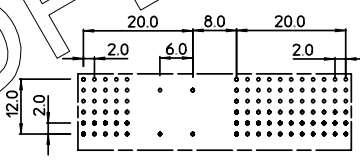
SHEET NR. : 616

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 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

EUROPEAN

1DEC ±0.2 2DEC ±0.1 ANGLES ±1°	APPR.	DATE	SIGN.	LOADING PATTERN OVERVIEW
	DRAFT	1998-04-03	M.Freit	CAT. No. HM2P40PDW145----
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE. ALL DIMENSIONS IN MM	CHECKED			SCALE
	PR. ENG. MGR.			
	PR. MGT. MGR.			

FCI www.fciconnect.com

REFERENCES

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DRAWING No. CUSTOMER DRAWING REVISION

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