

BS,C ,201843,056

D

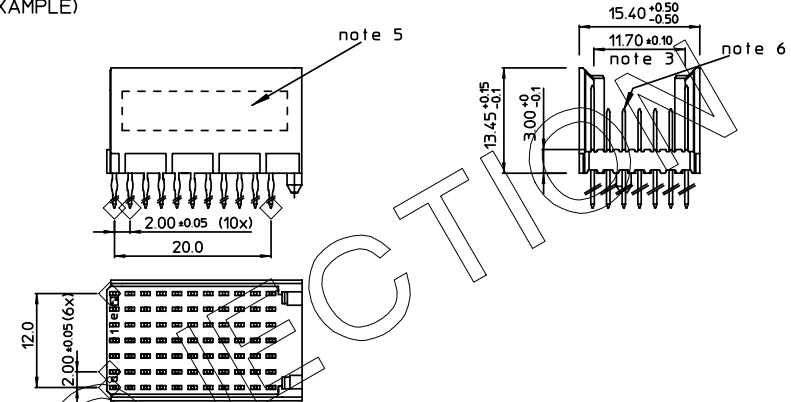
GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90																	
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 01	KN	
B	2002-05-31	EC B20086	BVE	
C	2005-10-27	105-0208	VIVEK	BKP
D	2006-07-05	106-0096	VIVEK	BKP

LOADING PATTERN MATING SIDE

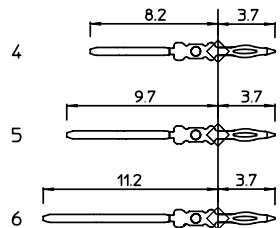
f	6	6	6	6	6	6	6	6	6	6
e	4	4	4	4	4	4	4	4	4	4
d	5	5	5	5	5	5	5	5	5	5
c	6	6	6	6	6	6	6	6	6	6
b	5	5	5	5	5	5	5	5	5	5
a	4	4	4	4	4	4	4	4	4	4
z	6	6	6	6	6	6	6	6	6	6
101	1									
105										
110										

LOADED CONNECTOR ASSEMBLY  
(FOR EXAMPLE)



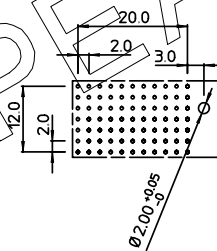
SHEET NR. : 625

CONTACT OVERVIEW



SEATING PLANE FOR CONNECTOR

LAY-OUT P.C.B.-HOLE



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

HM2P09PDF1H1

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

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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 TERUGGEVENING VERPLICHT.

1DEC ±0.2 2DEC ±0.1 ANGLES ±1°	APPR.	DATE	SIGN.	LOADING PATTERN OVERVIEW
	DRAFT	1998-05-28	M. Freit	CAT. No. HM2P09PDF1H1----
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	PROD. MGR.			
	PR. ENG. MGR.			
ALL DIMENSIONS IN MM	PR. MGT. MGR.			SCALE

REFERENCES



BS,C ,201843,056 D  
DRAWING No. CUSTOMER DRAWING REVISION