

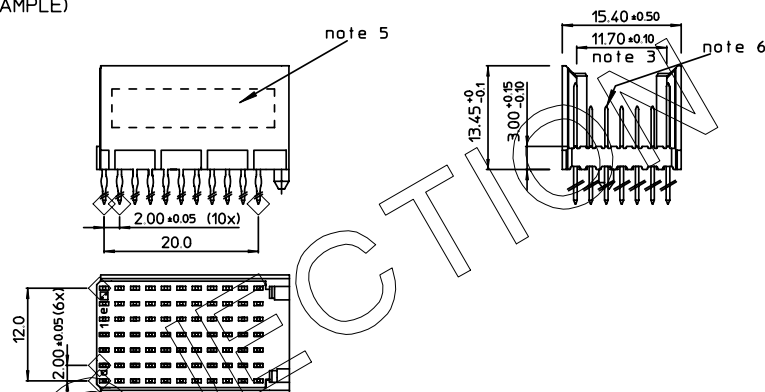
GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90																	
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 01	KN	
B	2002-05-28	EC B20086	MF	
C	2005-10-29	105-0209	VIVEK	BKP
D	2006-07-11	106-0110	VIVEK	BKP

LOADING PATTERN MATING SIDE

f	5	5	5	5	5	5	5	5	5	5	
e	5	5	5	5	5	5	5	5	5	5	
d	4	4	4	4	4	4	4	4	4	4	
c	4	4	4	4	4	4	4	4	4	4	
b	4	4	4	4	4	4	4	4	4	4	
a	5	5	5	5	5	5	5	5	5	5	
z	5	5	5	5	5	5	5	5	5	5	
POS	0	1		0	5					1	0

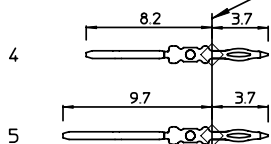
LOADED CONNECTOR ASSEMBLY  
(FOR EXAMPLE)



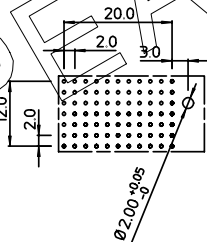
SHEET NR. : 668

CONTACT OVERVIEW

SEATING PLANE FOR CONNECTOR



LAY-OUT P.C.B.-HOLE



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

HM2P09PDA1L5

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 PROJECTING

1DEC ±0,2 2DEC ±0,1 ANGLES ±1°	APPR.	DATE	SIGN.	LOADING PATTERN OVERVIEW
	DRAFT	1998-06-22	H.Fret	CAT. No. HM2P09PDA1L5----
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	CHECKED			www.fciconnect.com
	PROD. MGR.			
	PR. ENG. MGR.			SCALE
ALL DIMENSIONS IN MM	PR. MGT. MGR.			BS,C ,201843,568
				D

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DIT IS ONZE EIGENDOM EN MAG NOCH NAGEMAAKT, HERORUKT, OVERGEMAAKT AN DEREN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING, BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.



REFERENCES

DRAWING No. BS,C ,201843,568  
CUSTOMER DRAWING  
REVISION D