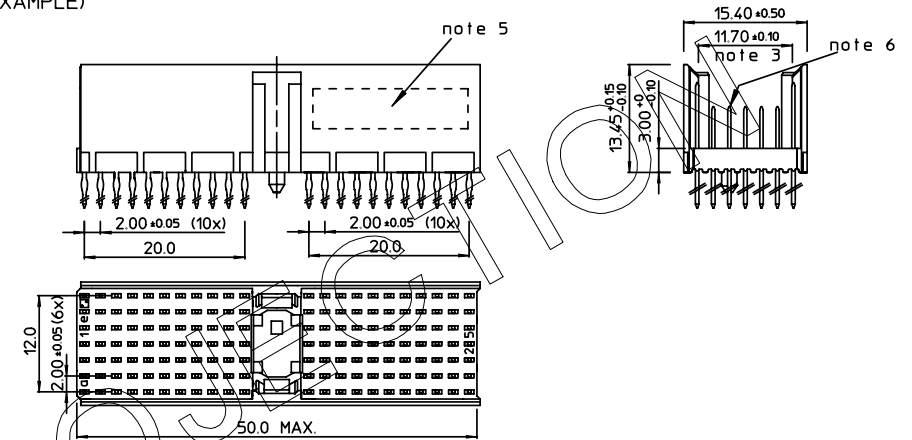


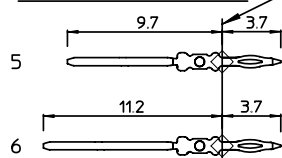
LOADING PATTERN MATING SIDE

f	6	6	6	6	6	6	6	6	6	6				6	6	6	6	6	6	6	6	6	6
e	5	5	5	5	5	5	5	5	5	5				5	5	5	5	5	5	5	5	5	5
d	6	6	6	6	6	6	6	6	6	6				6	6	6	6	6	6	6	6	6	6
c	6	6	6	6	6	6	6	6	6	6				6	6	6	6	6	6	6	6	6	6
b	5	5	5	5	5	5	5	5	5	5				5	5	5	5	5	5	5	5	5	5
a	5	5	5	5	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
P	0				0					1				1					2				2
S	1				5					0				5					0				5

LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

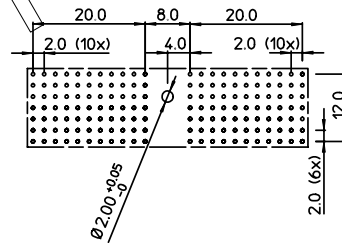


CONTACT OVERVIEW



SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B.-HOLE



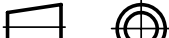
LEAD FREE INDICATOR : LF = LEAD FREE
(DIGIT 15 & 16)

HM2P07PDT295

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. DRAFT CHECKED PROD. MGR. PR. ENG. MGR. PR. MGT. MGR.	DATE 2002-08-02	SIGN. M. Fre	MPACS 5+1R STR HDR CONN TYPE A	
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.				CAT. No. HM2P07PDT295----	SCALE
ALL DIMENSIONS IN MM				 www.fciconnect.com	
	REFERENCES			BS, C , 202788, 233	C
PDM: Rev:C			STATUS: Released	DRAWING No. 001904-DB-02-2007	CUSTOMER DRAWING REVISION

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