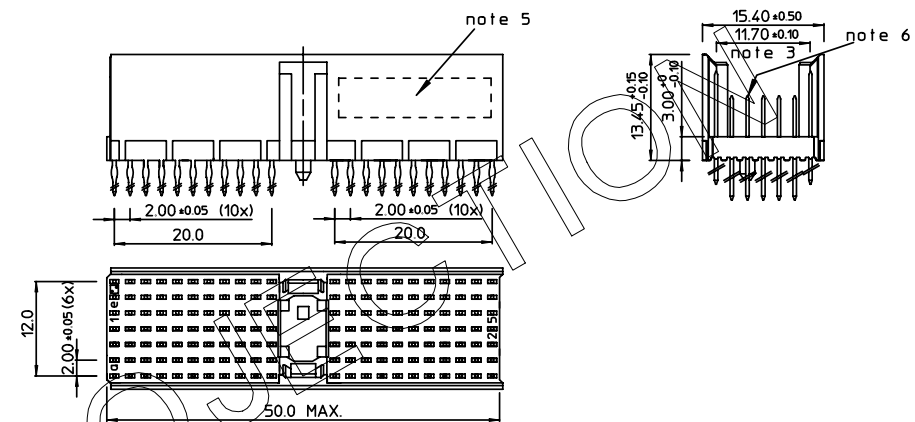


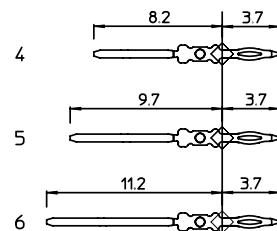
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

f	6	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	5
d	5	5	5	5	5	5	5	5	5	5				5	5	5	5	5	5	5	5	5	5	5
c	4	4	4	4	4	4	4	5	5	5	5			5	5	5	5	4	4	4	4	4	4	4
b	5	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	5
z	6	6	6	6	6	6	6	6	6	6				6	6	6	6	6	6	6	6	6	6	6
sop	0 1				0 5					1 0				1 5					2 0					2 5

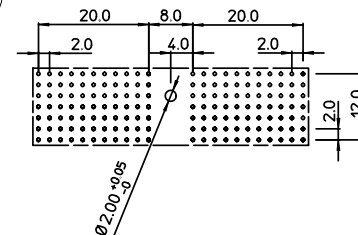
SHEET NR. : 555



LAY-OUT P.C.B.-HOLE



SEATING PLANE
FOR CONNECTOR



HM2P07PDT1F1

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

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.	DATE	SIGN.	LOADING PATTERN OVERVIEW	
	DRAFT	1998-02-17	M.Frei	CAT. No. HM2P07PDT 1F1----	
	CHECKED			 www.fciconnect.com	SCALE
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.				
	PR. ENG. MGR.				
ALL DIMENSIONS IN MM	PR. MGT. MGR.				

REFERENCES



D

DRAWING No.	CUSTOMER DRAWING	REVISION
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PDM: Rev:D

STATUS: **Released** Printed: Dec 01, 2007