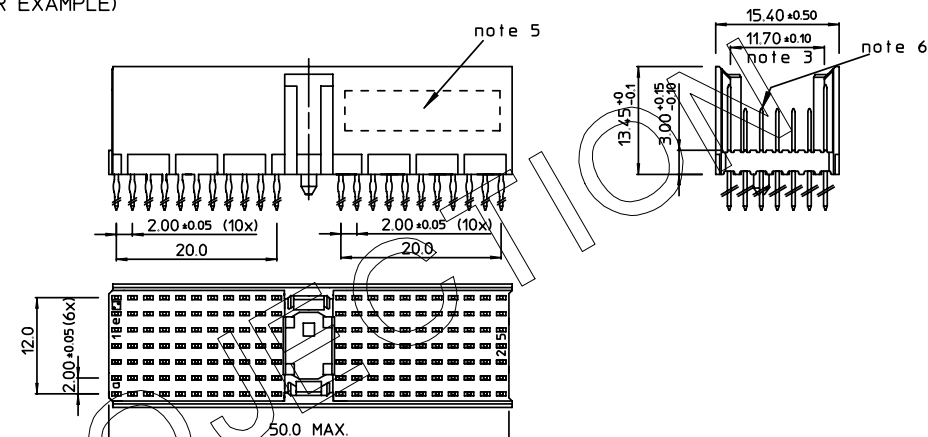


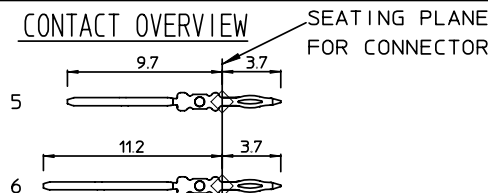
LOADING PATTERN MATING SIDE

f	6	6	6	6	6	6	6	6	6	6	6				6	6	6	6	6	6	6	6	6	6
e	5	5	5	5	5	5	5	5	5	5	5				5	5	5	5	5	5	5	5	6	6
d	5	5	5	5	5	5	5	5	5	5	5				5	5	5	5	5	5	5	5	6	6
c	5	5	5	5	5	5	5	5	5	5	5				5	5	5	5	5	5	5	5	6	6
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	6	6
z	6	6	6	6	6	6	6	6	6	6	6				6	6	6	6	6	6	6	6	6	6
P	0				0					1					1					2				2
S	1				5					0					5					0				5

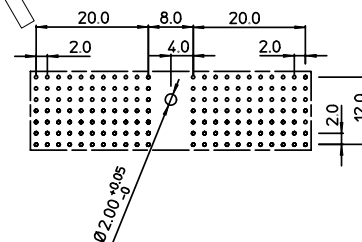
LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)



CONTACT OVERVIEW

SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B.-HOLE



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

HM2P07PDP231

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.	MPACS 5+2R STR HDR SG PF CONN TYPE A	CAT. No. HM2P07PDP231----	 www.fciconnect.com	SCALE
	DRAFT	2001-04-02	M.Fret				
	CHECKED						
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.						
	PR. ENG. MGR.						
	PR. MGT. MGR.						
ALL DIMENSIONS IN MM							



REFERENCES

BS, C , 202788, 097

D

STATUS: **Released** DRAWING No. CUSTOMER DRAWING REVISION
Printed: Dec 03, 2007

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