



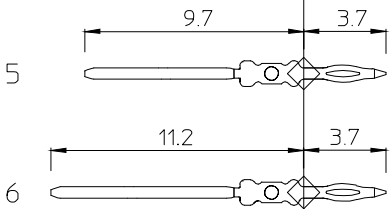
LOADING PATTERN MATING SIDE

f	6	6	6	6	6	6	6	6	6	6
e	5	5	5	5	5	5	5	5	5	5
d	5	5	5	5	5	5	5	5	5	5
c	5	5	5	5	5	5	5	5	5	5
b	5	5	5	5	5	5	5	5	5	5
a	5	5	5	5	5	5	5	5	5	5
Z	6	6	6	6	6	6	6	6	6	6
POS	0				0				1	
	1				5				0	

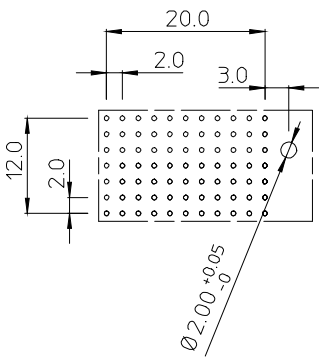
SHEET NR. :

CONTACT OVERVIEW

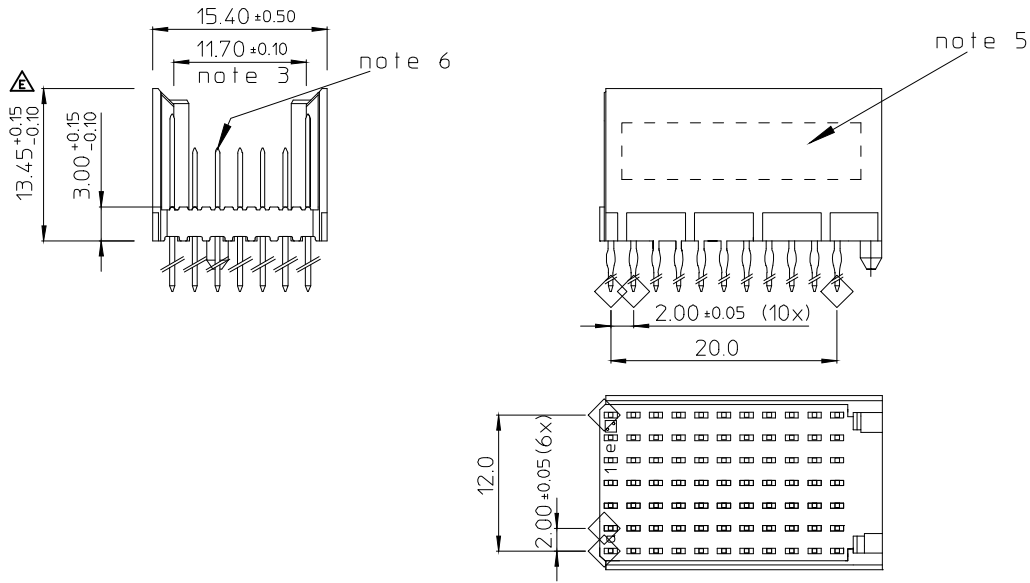
SEATING PLANE
FOR CONNECTOR



LAY-OUT P.C.B.-HOLE



LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



HM2P09PDE 12 1

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

PLATING CODE (DIGIT 13 AND 14)
(REF DWG No. BS,C ,201844,003)

NOTES:

- THIS PRODUCT IS CSA APPROVED.
- THIS PRODUCT IS UL RECOGNIZED.
- MEASURED AT THE BOTTOM.
- MATERIAL CONTACT: PHOSPHORBRONZE
HOUSING: CREAM WHITE GLASSFILLED
POLYESTER UL-94V0
- CONNECTOR PRINTED WITH P/N AND DATE CODE.
- FOR ACTUAL CONTACT LOADINGS, SEE LOADING PATTERN
MATING SIDE.
- SHAPE OF CONNECTOR HOUSING CAN ALTER
DEPENDING ON PRODUCTION LOCATION.
- THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY
REGULATIONS AS DESCRIBED IN GS-22-008
- FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS,A ,201572,001

mat'l. code SEE NOTE 4				surface ☒ ISO 1302		tolerance ISO 406 ISO 1101		projection 		product family MILLIPACS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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