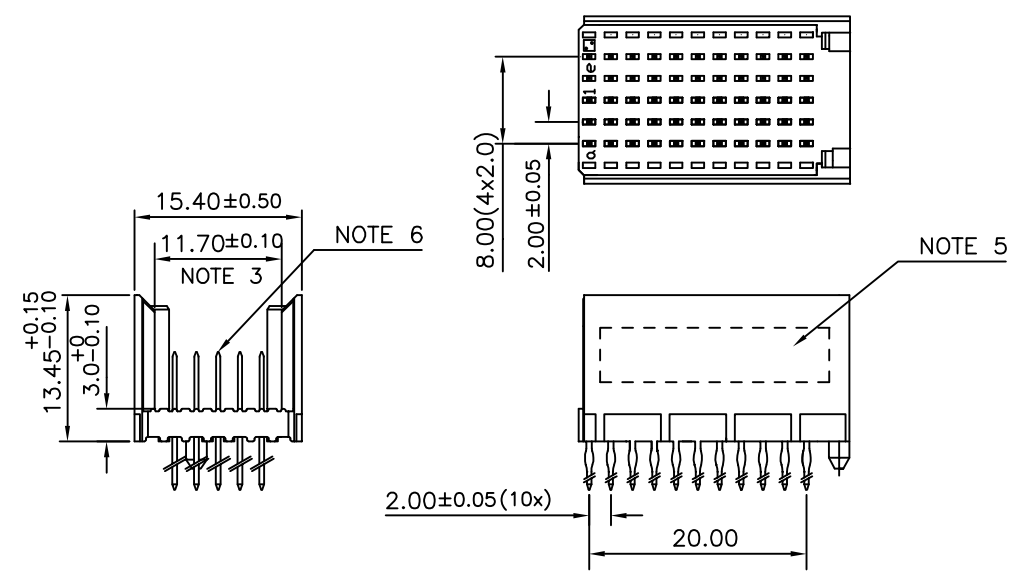


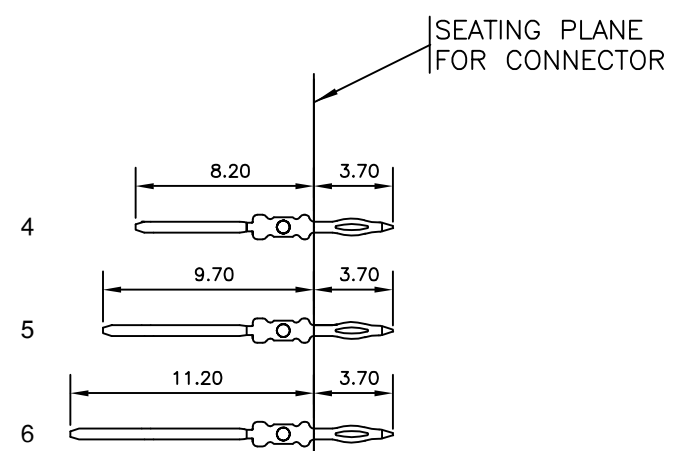
LOADING PATTERN MATING SIDE

f	0	0	0	0	0	0	0	0	0	0
e	6	6	6	6	6	6	6	6	6	6
d	5	5	5	5	5	5	5	5	5	5
c	4	4	4	4	4	4	4	4	4	4
b	5	5	5	5	5	5	5	5	5	5
a	6	6	6	6	6	6	6	6	6	6
z	0	0	0	0	0	0	0	0	0	0
POS	01	05	10							

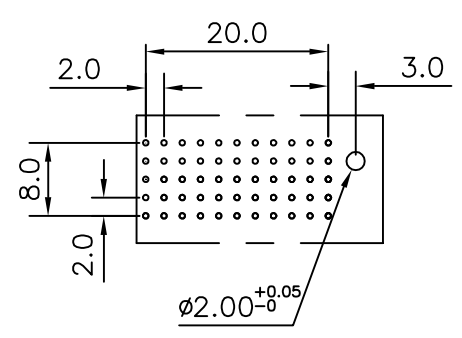
LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P09PDF1M0-  
 LEAD FREE INDICATOR : LF = LEAD FREE (DIGIT 15 & 16)  
 PLATING CODE (DIGIT 13 AND 14) (REF DRW 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 GLASS FILLED 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
- CATALOG NO: HM2P09PDF1M0----

mat'l. code SEE NOTE 4		surface ISO 1302	tolerance ISO 406 ISO 1101	projection	product family MILLIPACS
ltr	ecn no	dr	date	tolerances unless otherwise specified	title
A	105-0207	MINI	2005-10-27	angles .0±0.2	MPACS 5+2R STR HDR PF CONN TYPE C
B	106-0122	MINI	2006-07-20	linear 0°±1°	
		dr	MINI K VANDANATH	2005-10-27	scale -
		enr	BIJU K PAUL	2005-10-27	sheet 1 of 1 size 5 BS, C , 203028,308 A3
		chr	BIJU K PAUL	2006-07-20	
		appd	BIJU K PAUL	2006-07-20	
sheet index	revision sheet	B	1		type Product Customer Drawing