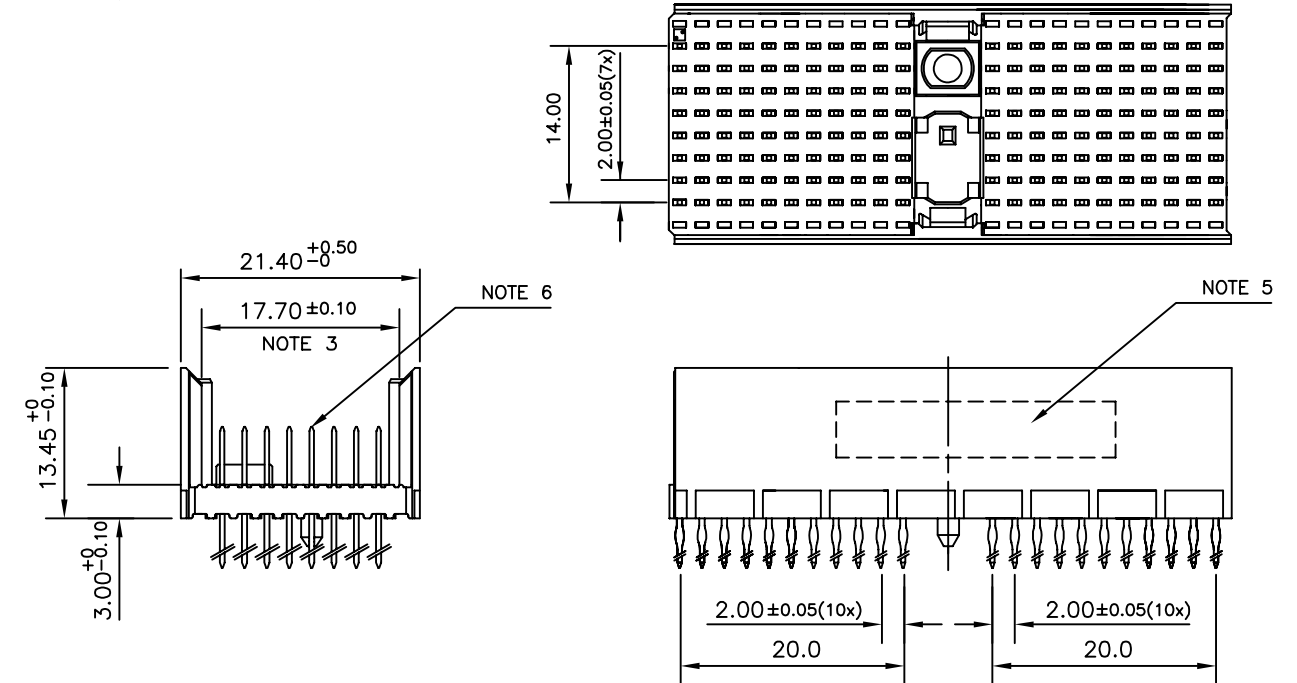
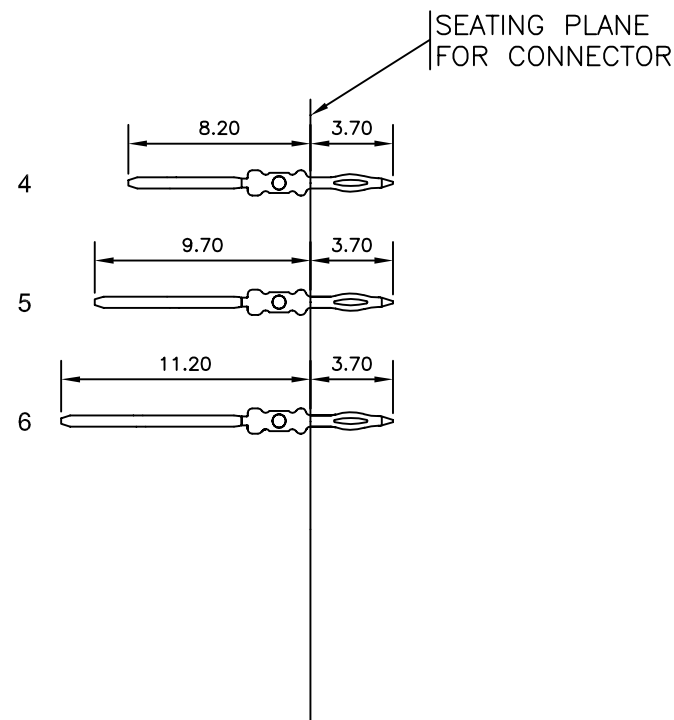


LOADING PATTERN MATING SIDE

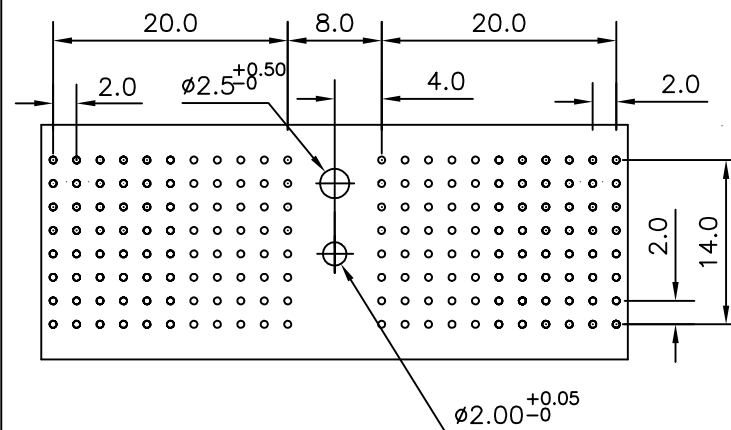
y	0	0	0	0	0	0	0	0	0	0				0	0	0	0	0	0	0	0	0	0
h	4	4	4	4	5	5	4	4	4	4	4			4	4	4	4	4	4	4	4	4	4
g	4	4	4	4	5	5	4	4	4	4	4			4	4	4	4	4	4	4	4	4	4
f	4	4	4	4	4	4	4	4	4	4	4			4	4	4	4	4	4	4	4	4	4
e	4	4	4	4	5	5	4	4	4	4	4			4	4	4	4	4	4	4	4	4	4
d	4	4	4	4	5	5	4	4	4	4	4			4	4	4	4	4	4	4	4	4	4
c	4	4	4	4	4	4	4	4	4	4	4			4	4	4	4	4	4	4	4	4	4
b	4	4	4	4	5	5	4	4	4	4	4			4	4	4	4	4	4	4	4	4	5
a	4	4	4	4	5	5	4	4	4	4	4			4	4	4	4	4	4	4	4	4	6
z	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0
P	0				0									1									2
S	1				5									5									5

LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



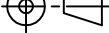
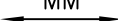
HM2P87PDH1E0

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

PART NO: HM2P87PDH1E0-----

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	104-0009	MINI	2004/02/13	angles	linear						MPACS 8+2R STR HDR PF CONN TYPE D										
B	105-0187	MINI	2005/10/13																		
C	106-0090	MINI	2006/06/26			0°±1°					scale —										
				dr	MINI K VANDANATH		2004/02/13			dwg no						sheet 1 of 1		size			
				engr	BIJU K PAUL		2004/02/13			BS, C ,203028,111						A3					
				chr	BIJU K PAUL		2006/06/26														
				appd	BIJU K PAUL		2006/06/26														
sheet index		revision		c																	
		sheet		1																	