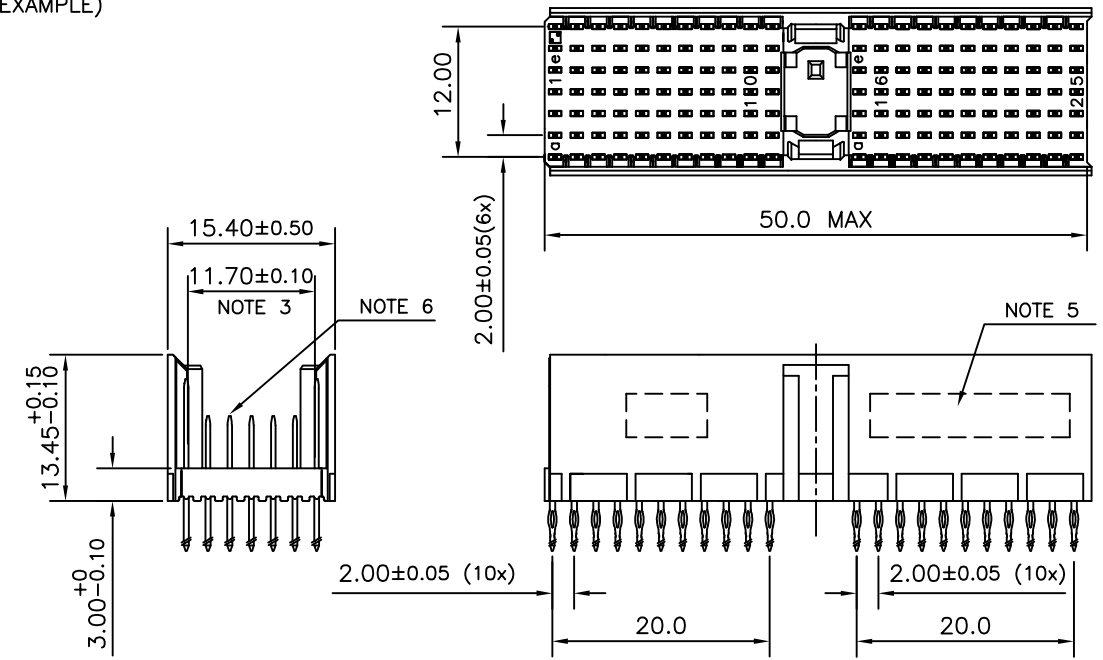


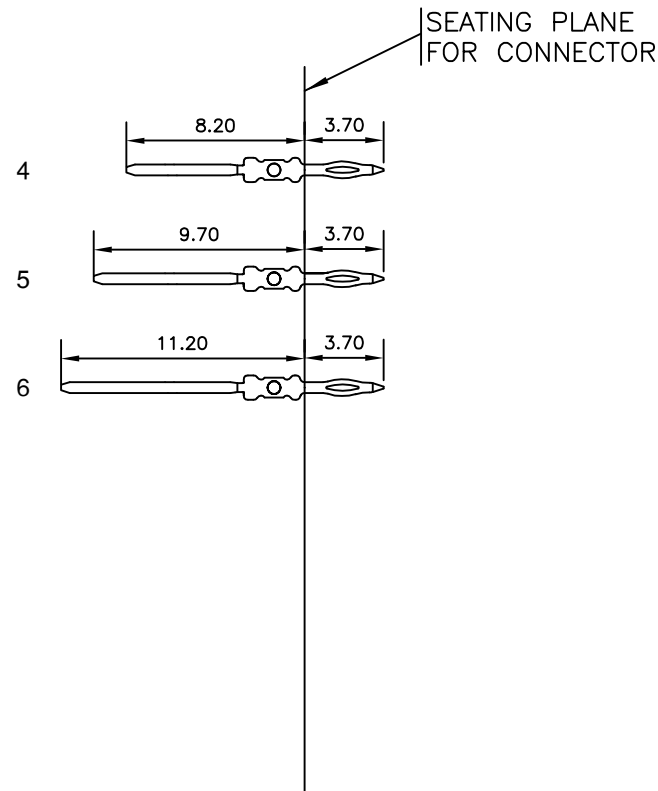
LOADING PATTERN MATING SIDE

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	4	4	5	5	4	6	5	6	5	5	6	5	4	5	5	5	5	5	5
d	5	5	4	4	5	5	4	6	5	6	5	6	6	5	4	5	5	5	5	5	5
c	5	5	4	4	5	5	4	6	6	6	6	6	6	5	4	5	5	5	5	5	5
b	5	5	4	4	5	5	4	5	5	5	5	5	5	5	4	5	5	5	5	5	5
a	5	5	4	4	5	5	4	6	5	6	5	6	5	4	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
P	0	0	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
S	1	5	0	5	0	5	0	5	0	5	0	5	0	5	0	5	0	5	0	5	0

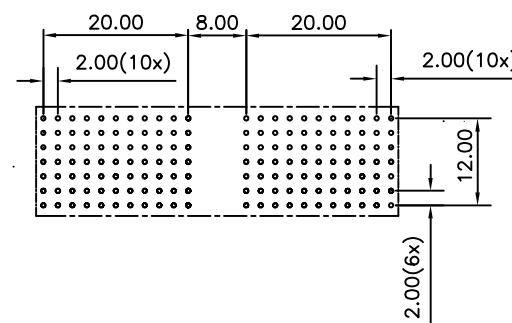
LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



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

HM2P40PDJ371

PLATING CODE (DIGIT 13 AND 14) (REF DRW 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 GLASS FILLED 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

CATALOG NO. HM2P40PDJ371- - - -

mat'l. code SEE NOTE 4				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection MM		product family MLLIPACS			
litr				ecn no		dr		date		title			
A				106-0159		MINI		2006-08-17		MPACS 5+2R STR HDR PF CONN TYPE A NO PEG			
				angles		linear		.0±0.2		scale -			
				0°±1°				.00±0.1					
				dr		MINI K VANDANATH		2006-08-17		dwg no sheet 1 of 1 size 5			
				enr		BIJU K PAUL		2006-08-17		BS, C ,203028, 725 A3			
				chr		BIJU K PAUL		2006-08-17		type Product Customer Drawing			
				appd		BIJU K PAUL		2006-08-17					
sheet index		revision sheet		A		1							