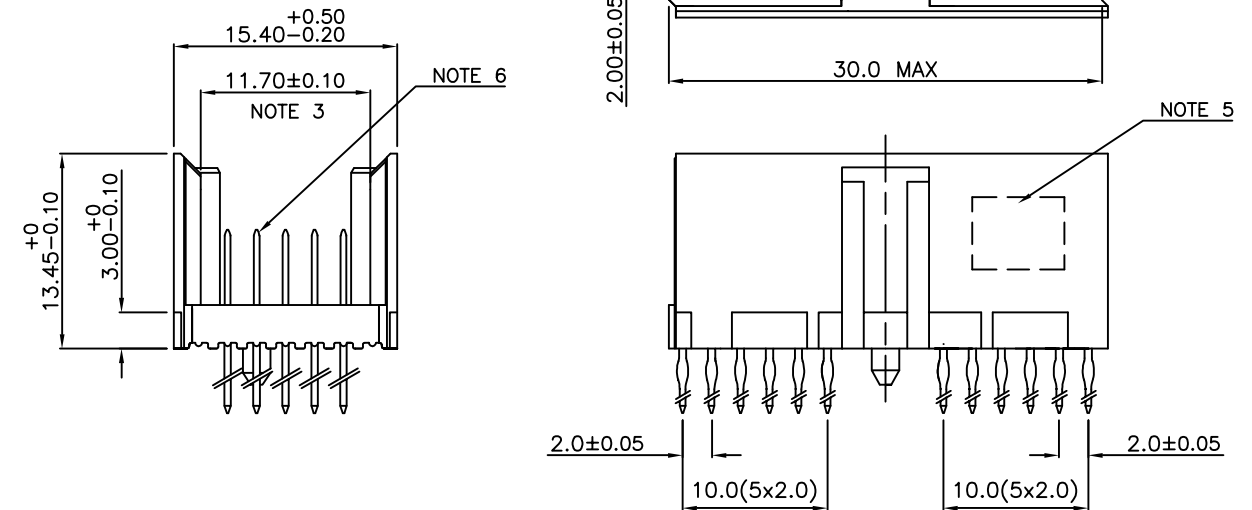


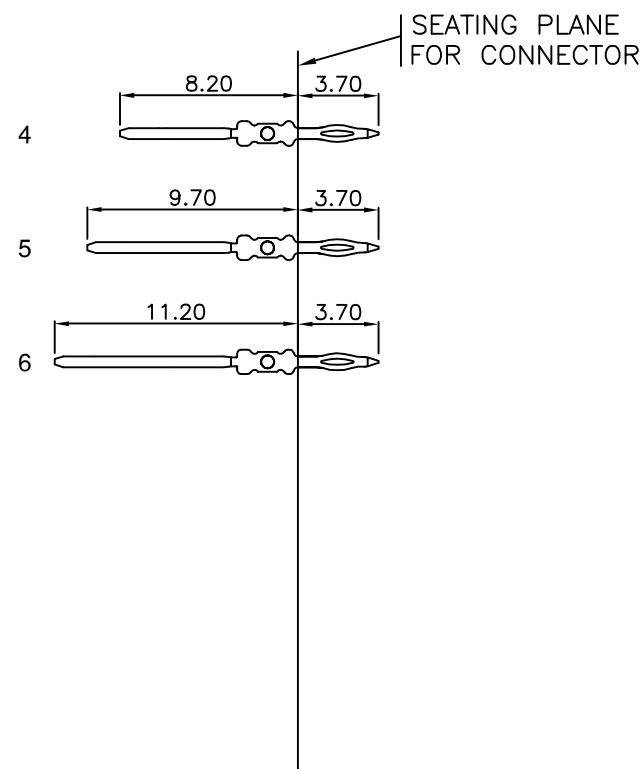
LOADING PATTERN MATING SIDE

f	0	0	0	0	0	0			0	0	0	0	0	0
e	5	5	5	5	5	5			5	5	5	5	5	5
d	5	5	5	5	5	5			5	5	5	5	5	5
c	5	5	5	4	5	5			5	5	5	5	5	5
b	5	5	5	5	5	5			5	5	5	5	5	5
a	5	5	6	6	5	5			5	5	5	5	5	5
z	0	0	0	0	0	0			0	0	0	0	0	0
POS	0								1					
	1								5					

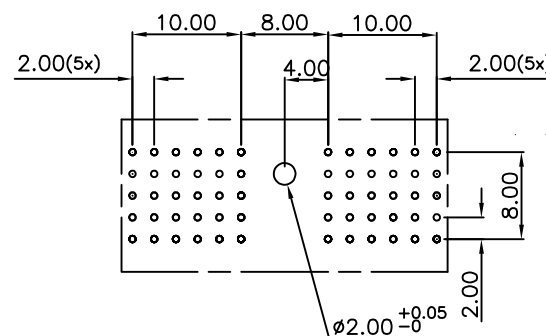
LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



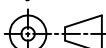
HM2P27PDG320-
LEAD FREE INDICATOR : LF = LEAD FREE
(DIGIT 15 & 16)

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: HM2P27PDG320----

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 MPACS 5+2R STR HDR PF CONN TYPE A 6+6 POS.											
A	I05-0025	MINI	2005-02-22	angles	linear	.0±0.2														
B	I05-0199	MINI	2005-11-05			.00±0.1														
C	I06-0099	MINI	2006-07-03			0°±1°														
				dr	MINI K VANDANATH		2005-02-22		dwg no sheet 1 of 1 size BS, C ,203028,212A3											
				engr	BIJU K PAUL		2005-02-22													
				chr	BIJU K PAUL		2006-07-03													
				appd	BIJU K PAUL		2006-07-03													
sheet index		revision		C																
		sheet		1																