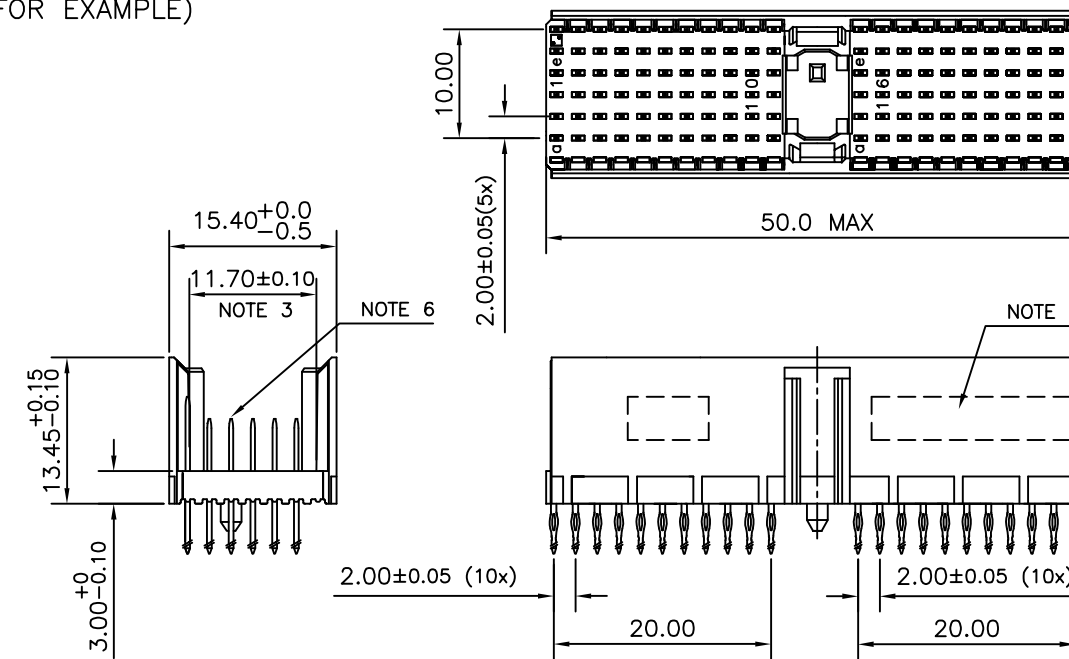


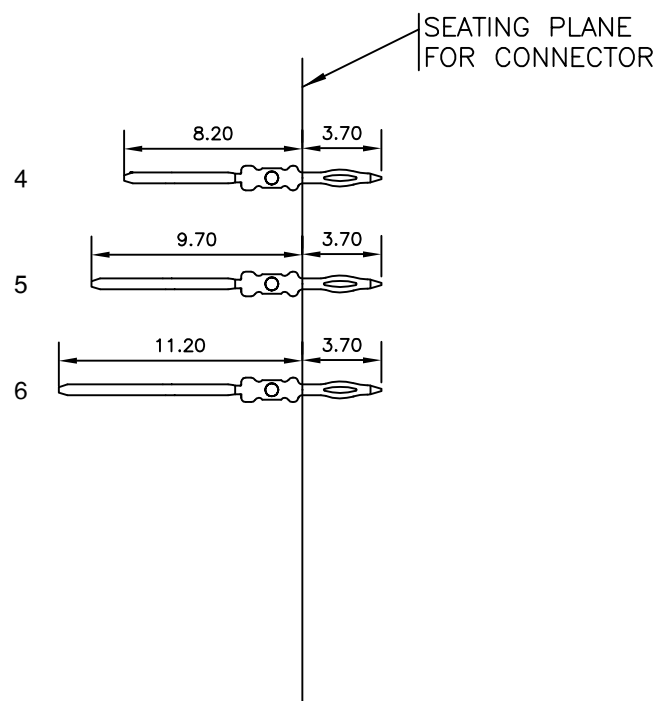
LOADING PATTERN MATING SIDE

P O S	f	6	6	6	6	6	6	6	6	6	6			6	6	6	6	6	6	6	6	6	6	6	6	6	6		
	e	5	5	5	5	5	5	5	5	5	5			5	5	5	5	5	5	6	4	4	6	6					
	d	5	5	5	5	5	5	5	5	5	5			5	5	5	5	5	5	6	4	4	6	6					
	c	5	5	5	5	5	5	5	5	5	5			5	5	5	5	5	5	6	4	4	6	6					
	b	5	5	5	5	5	5	5	5	5	5			5	5	5	5	5	5	5	4	4	5	5					
	a	5	5	5	5	5	5	5	5	5	5			5	5	5	5	5	5	6	4	4	6	6					
	z	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0					
		0												1															
		1												5															
		0												5															
		0												1															
		5												0															
		1												5															
		0												5															
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		1												5															
		0												5															

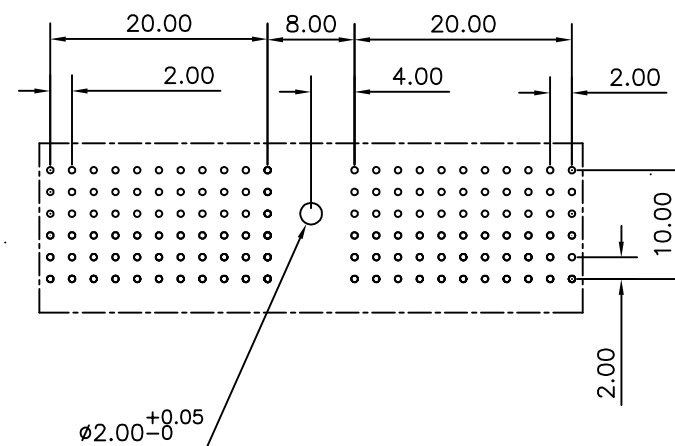
LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2PN1PDP265 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
- THIS 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: HM2PN1PDP265-----

mat'l. code		surface	tolerance	projection	product family
SEE NOTE 4		ISO 1302	ISO 406 ISO 1101		MILLIPACS
		tolerances unless otherwise specified			title
A	105-0139	MINI	2005/08/10	MM	MPACS 5+2R STR HDR PF CONN TYPE A (WIDTH = 15.4 MAX)
B	106-0099	MINI	2006/07/08	scale -	
		angles	linear	0°±1°	dwg no
					sheet 1 of 1
		dr	MINI K VANDANATH	2005/06/14	size
		enr	BIJU K PAUL	2005/06/14	A3
		chr	BIJU K PAUL	2006/07/08	
		appd	BIJU K PAUL	2006/07/08	
sheet index	revision sheet	B			type
	1				Product Customer Drawing

Mouser Electronics

Authorized Distributor

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