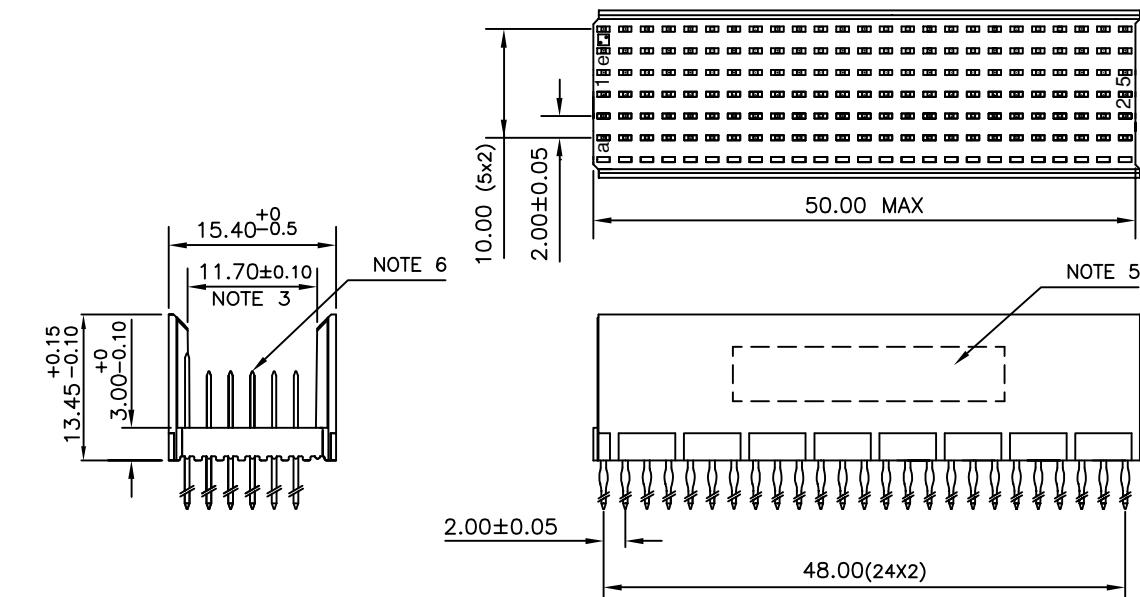


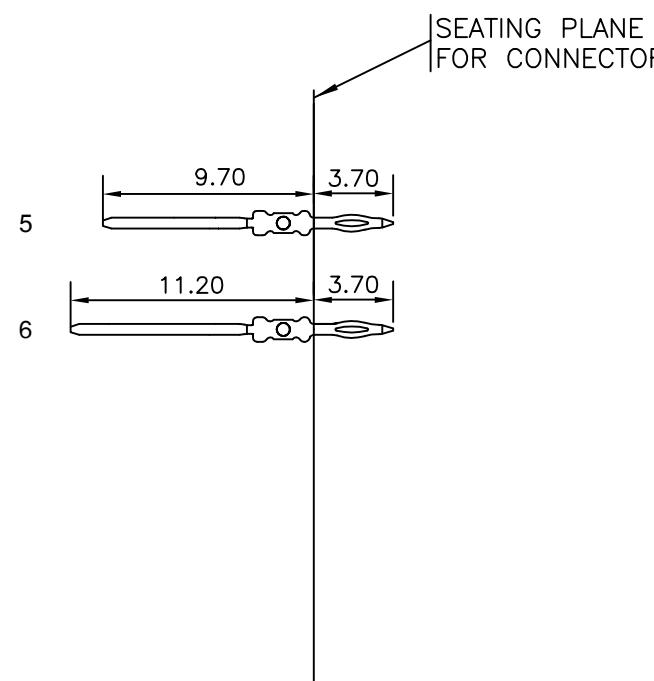
LOADING PATTERN MATING SIDE

f	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	5	5
d	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
c	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
b	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
a	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
z	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P	0	0	1	5	1	0	1	5	2	0	2	5						
O																		
S																		

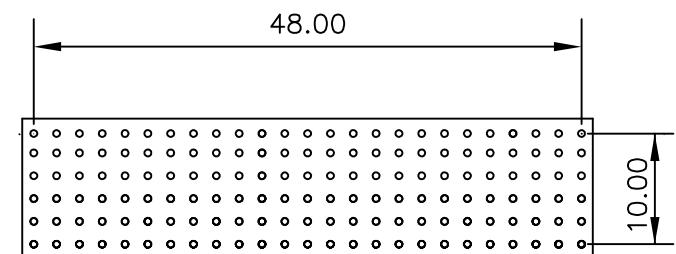
LOADED CONNECTOR ASSEMBLY  
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



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

HM2PN2PDE129  
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. THIS 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

PART NO: HM2PN2PDE129----

mat'l. code SEE NOTE 4				surface		tolerance	projection	product family	MILLIPACS
ltr	ecn no	dr	date	tolerances unless otherwise specified		ISO 1302	✓	ISO 406 ISO 1101	
A	I05-0139	MINI	2005/08/10	angles	linear	.0±0.2		MM	
B	I06-0099	MINI	2006/07/07			.00±0.1			
				0°±1°				scale	—
					dr	MINI K VANDANATH	2005/03/08		
					engr	BIJU K PAUL	2005/03/08		
					chr	BIJU K PAUL	2006/07/07		
					appd	BIJU K PAUL	2006/07/07		
sheet		revision	B						
index	sheet								
1	1								



dwg no sheet 1 of 1 size  
BS, C ,203028,228 A3

type Product Customer Drawing

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[HM2PN2PDE129N9LF](#)