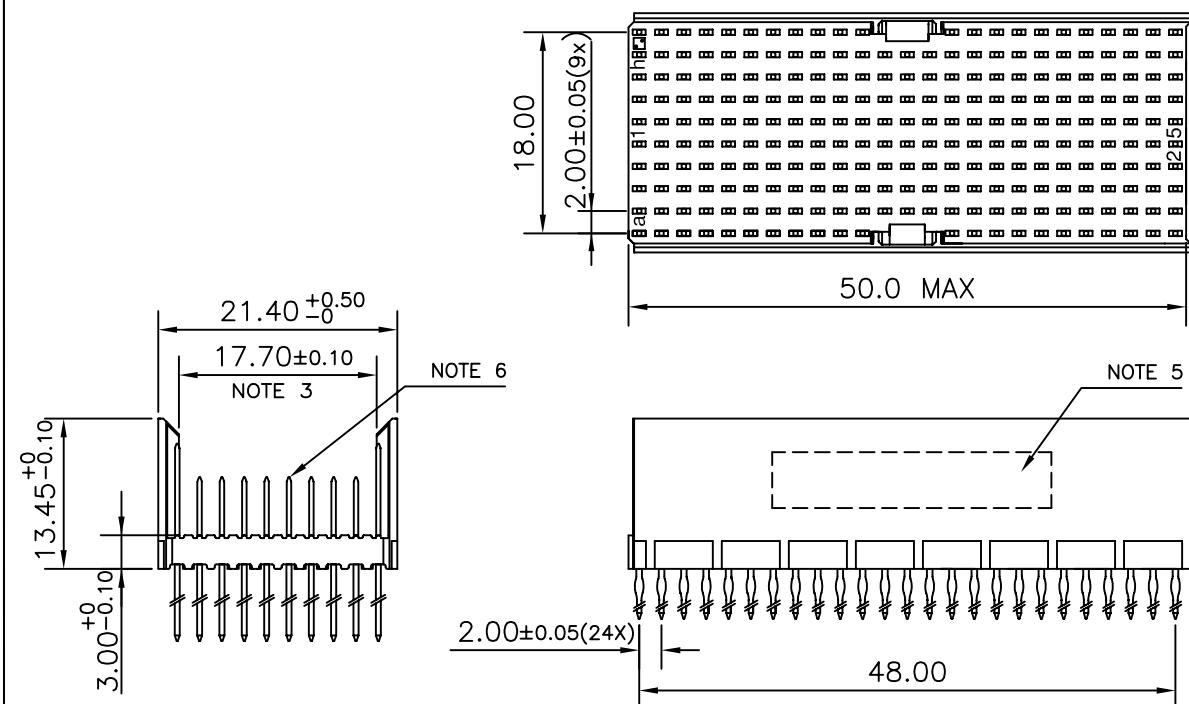


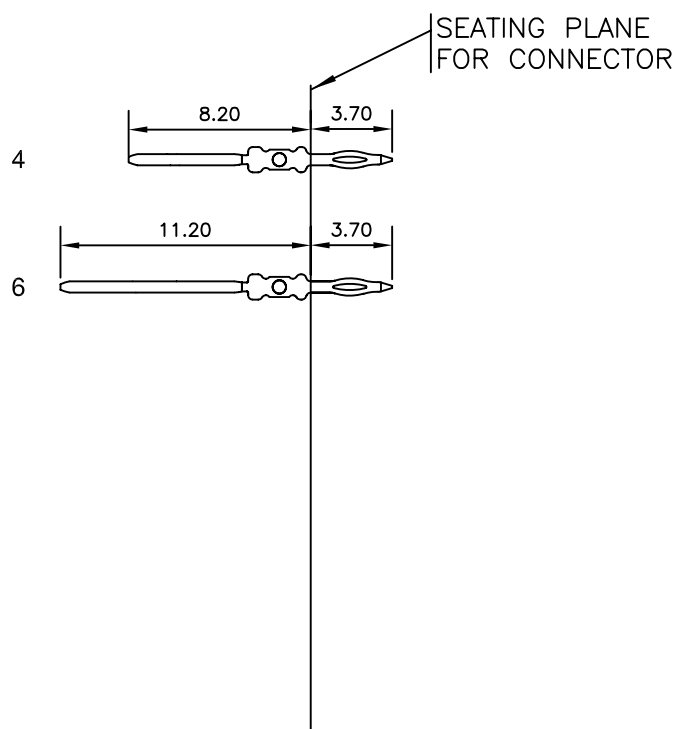
### LOADING PATTERN MATING SIDE

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

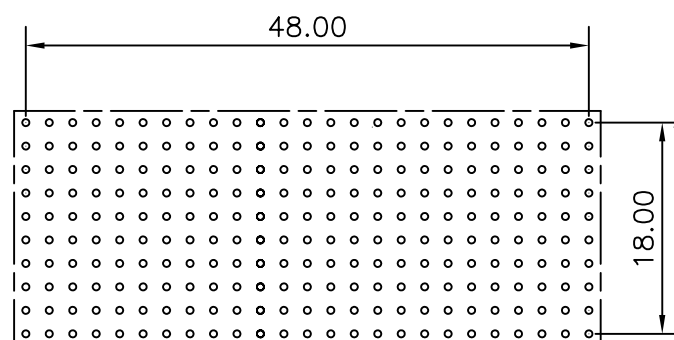
### LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)



### CONTACT OVERVIEW



### LAY-OUT P.C.B.-HOLE



**HM2P95PDK131** LF LEAD FREE INDICATOR : LF = LEAD FREE (DIGIT 15 & 16)  
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: HM2P95PDK131-----

mat'l. code		surface		tolerance	projection	product family		
SEE NOTE 4		ISO 1302 ✓		ISO 406 ISO 1101		MILLIPACS		
ltr	ecn no	dr	date	tolerances unless otherwise specified		title		
A	109-0028	MINI	2009-03-02	angles	linear		MPACS 8+2R STR HDR PF CONN TYPE DE	
				0°±1°		scale		
		dr	MINI K VANDANATH	2009-03-02		dwg no	sheet 1 of 1	size
		enr	BIJU K PAUL	2009-03-02		BS, C , 203028,855	A3	
		chr	BIJU K PAUL	2009-03-02				
		appd	BIJU K PAUL	2009-03-02		type	Product Customer Drawing	
sheet index	revision sheet	A	1					