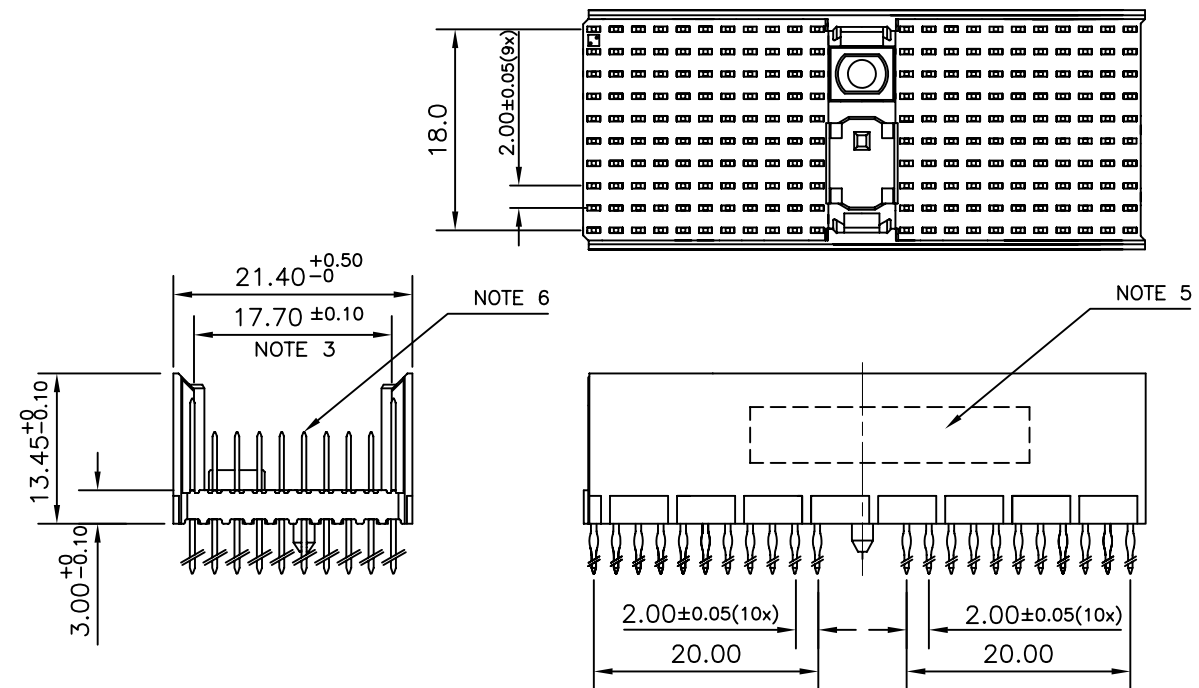
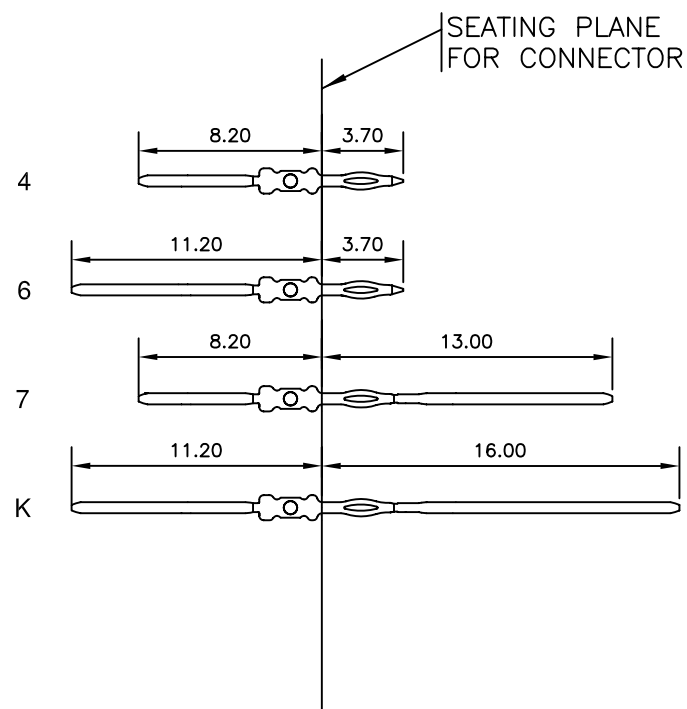


LOADING PATTERN MATING SIDE

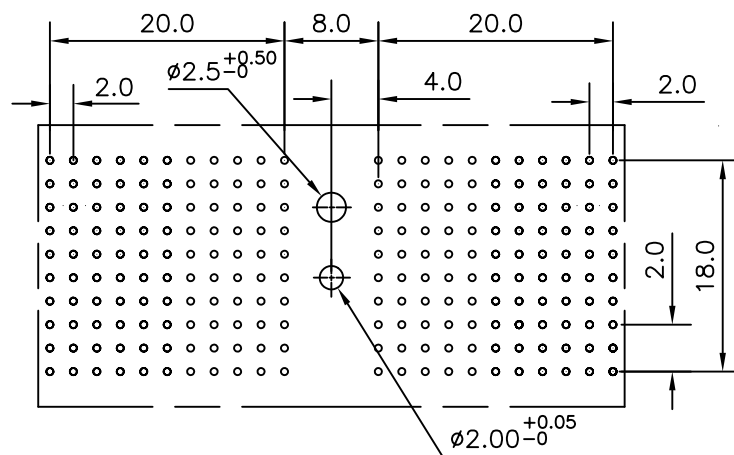
y	6	6	6	6	6	6	6	6	6	6				6	6	K	K	K	K	K	K	K	K	K
h	4	4	4	4	4	4	4	4	4	4				4	4	7	7	7	7	7	7	7	7	7
g	4	4	4	4	4	4	4	4	4	4				4	4	7	7	7	7	7	7	7	7	7
f	4	4	4	4	4	4	4	4	4	4				4	4	7	7	7	7	7	7	7	7	7
e	4	4	4	4	4	4	4	4	4	4				4	4	7	7	7	7	7	7	7	7	7
d	4	4	4	4	4	4	4	4	4	4				4	4	7	7	7	7	7	7	7	7	7
c	4	4	4	4	4	4	4	4	4	4				4	4	7	7	7	7	7	7	7	7	7
b	4	4	4	4	4	4	4	4	4	4				4	4	7	7	7	7	7	7	7	7	7
a	4	4	4	4	4	4	4	4	4	4				4	4	7	7	7	7	7	7	7	7	7
z	6	6	6	6	6	6	6	6	6	6				6	6	K	K	K	K	K	K	K	K	K
P	0													1										
O	1													5										
S														0										

LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P87PKJ1R5

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

PART NO: HM2P87PKJ1R5----

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		 MM	title			
A	I08-0091	MINI	2008-07-26	angles	linear		MPACS 8+2R STR HDR PF CONN TYPE D			
				0°±1°			scale —			
				dr	MINI K VANDANATH	2008-07-26	dwg no		sheet 1 of 1	size
				enr	ALEX BABU	2008-07-26	BS, C ,203028, 815		A3	
				chr	ALEX BABU	2008-07-26	type		Product Customer	Drawing
				appd	ALEX BABU	2008-07-26				
sheet index	revision sheet	A	1							