



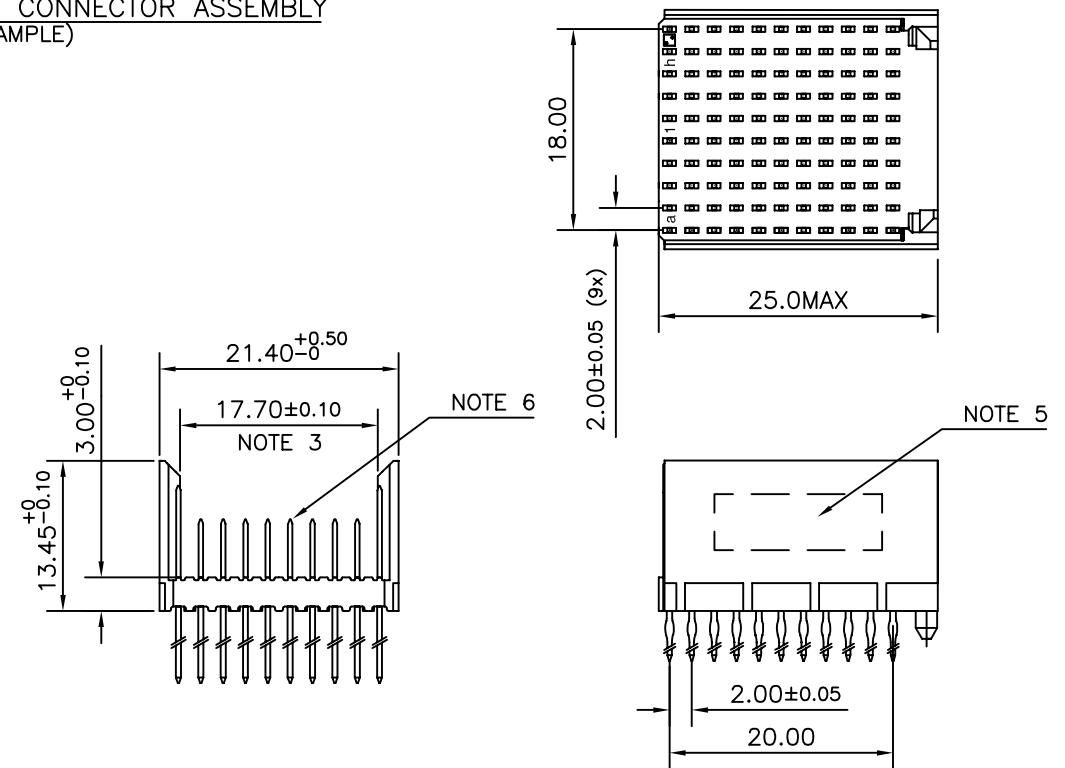
FCIconnect.com

Copyright FCI

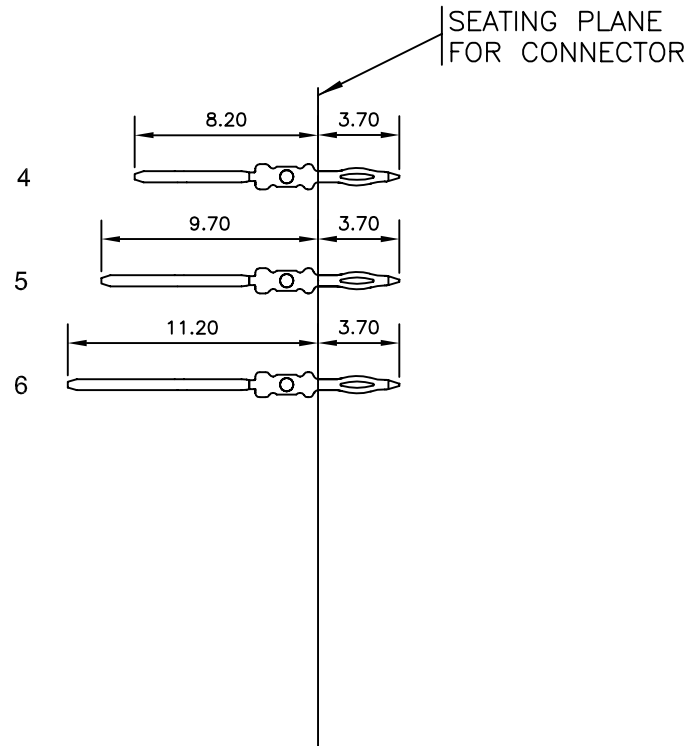
LOADING PATTERN MATING SIDE

y	6	6	6	6	6	6	6	6	6	6
h	5	5	5	5	5	5	5	5	5	5
g	5	5	5	5	5	5	5	5	5	5
f	5	5	5	5	5	5	5	5	5	5
e	5	5	5	5	5	5	5	5	5	5
d	5	5	5	5	5	5	5	5	5	5
c	5	5	5	5	5	5	5	5	5	5
b	4	5	5	5	5	5	5	5	5	4
a	4	5	5	5	5	5	5	5	5	4
z	6	6	6	6	6	6	6	6	6	6
POS	01				05					10

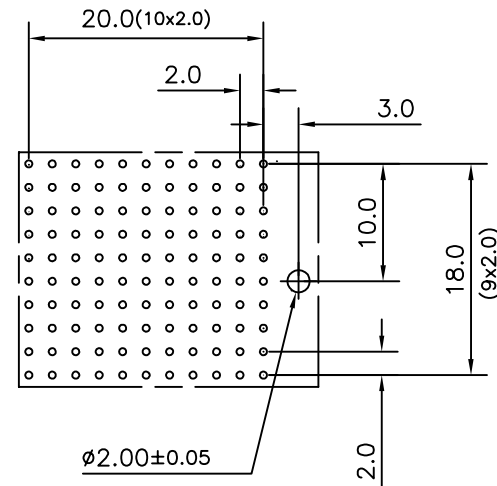
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P89PDJ121 **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: HM2P89PDJ121----

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 MPACS 8+2R STR HDR PF CONN TYPE F			
A	105-0132	MINI	2005-07-30	angles	linear					
B	106-0099	MINI	2006-07-15	0°±1°		scale —				
				dr	MINI K VANDANATH	2005-07-30				
				engr	BIJU K PAUL	2005-07-30				
				chr	BIJU K PAUL	2006-07-15				
				appd	BIJU K PAUL	2006-07-15	dwg no sheet 1 of 1 size BS, C , 203028,279 A3			
sheet index	revision sheet	B	1							
							type Product Customer Drawing			