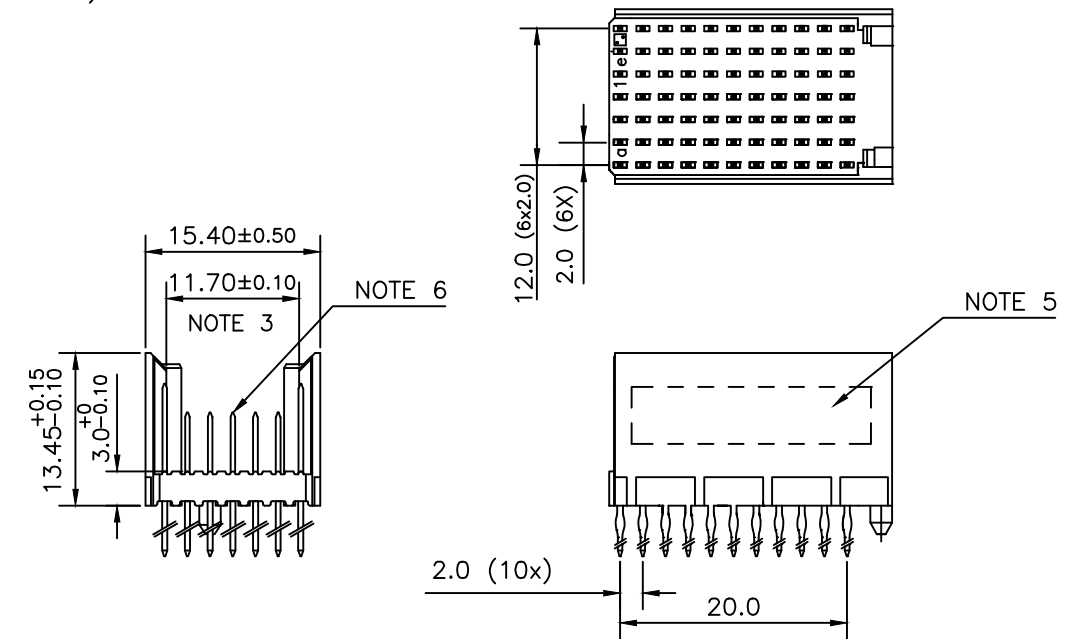


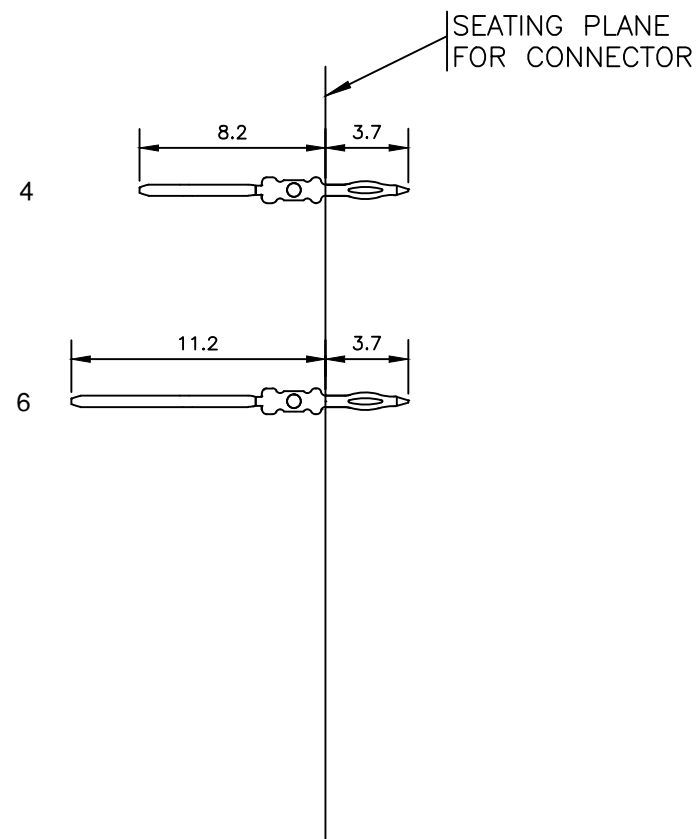
LOADING PATTERN MATING SIDE

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

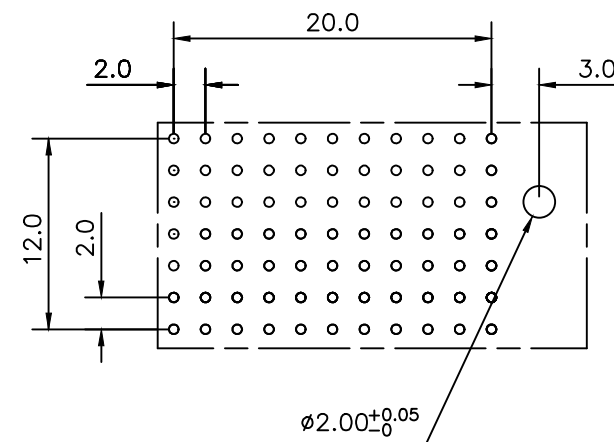
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



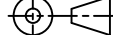
HM2P09PD5111  LEAD FREE INDICATOR : LF = LEAD FREE
(DIGIT 15 & 16)
PLATING CODE (DIGIT 13 AND 14)
(REF BELOW TABLE)

PLATING CODE	PLATING	PERFORMANCE LEVEL
AA	0.75µm Au	IEC PERFORMANCE LEVEL 2 (250 MATING CYCLES) OR TELCORDIA CO
AB	1.25µm Au	TELCORDIA UE

NOTES

1. THIS PRODUCT IS CSA APPROVED.
2. THIS PRODUCT IS UL RECOGNIZED.
3. MEASURED AT THE BOTTOM.
4. FOR GENERAL DETAILS PLEASE REFER DRAWING: BS, C ,203028, 000
5. CONNECTOR PRINTED WITH P/N AND DATE CODE.
6. FOR ACTUAL CONTACT LOADINGS, SEE LOADING PATTERN MATING SIDE.
7. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004
8. FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS, A , 201572 , 001

CATALOG NO: HM2P09PD5111----

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							title MPACS 5+2R STR HDR PF CONN TYPE C									
A	I15-0016	AKA	2015-08-12	angles		linear	.0±0.2		scale —											
				0°±1°			.00±0.1													
				dr		ARJUN		2015-08-12			dwg no				sheet 1 of 1				size	
				engr		ARJUN		2015-08-12			BS, C ,203032, 025				A3					
				chr		ALEX		2015-08-12												
				appd		BIJU K PAUL		2015-08-12												
sheet index		revision sheet		A	1															