

f	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6					
e	5	4	4	4	4	4	4	4	4	4	4	4	4	6	4	6	4	6	4	6	4	4	4	4	4					
d	5	5	4	6	4	6	4	6	4	6	4	4	6	4	6	4	6	4	4	4	4	4	4	4	4					
c	5	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	6	4	4	4	4	4	4	4					
b	5	5	4	6	4	6	4	6	4	6	4	4	4	4	4	6	4	6	4	6	4	6	4	6	4					
a	5	5	4	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	6	6	6	6					
P	0					0					1					1					2					2				
O	1					5					0					5					0					5				

(EXAMPLE)

15.40±0.50

11.70±0.10

NOTE 3

NOTE 6

13.45+0.15/-0.10

3.00+0/-0.10

2.00±0.05 (10x)

20.00

2.00±0.05 (6x)

12.00

50.0 MAX

NOTE 5

20.00

2.00±0.05 (10x)

SEATING PLANE
FOR CONNECTOR

4 8.20 3.70

5 9.70 3.70

6 11.20 3.70

[illegible]

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

PLATING CODE (DIGIT 13 AND 14)
(REF DRW NO. BS,C , 201844 , 003)

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: HM2P07PDE3A1----

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 5+2R STR HDR PF CONN TYPE A											
A		I04-0037		MINI		2004/05/15		angles linear		.0±0.2															
B		I05-0188		MINI		2005/10/13				.00±0.1															
C		I06-0090		MINI		2006/06/27				0°±1°															
								dr		MINI K VANDANATH		2004/05/15		dwg no sheet 1 of 1 size BS, C ,203028, 134 A3											
								engr		BIJU K PAUL		2004/05/15													
								chr		BIJU K PAUL		2006/06/27													
								appd		BIJU K PAUL		2006/06/27													
sheet index		revision		c												type Product Customer Drawing									
		sheet		1																					

Mouser Electronics

Authorized Distributor

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[HM2P07PDE3A1N9](#)