

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

EXAMPLE)

The drawing shows two elevations of a building facade. The top elevation is a side view with a total width of 50.0 MAX and a height of 12.00. It features a central entrance and two wings of windows. The bottom elevation is a front view with a total width of 50.0 MAX and a height of 13.45 +0.15 / -0.10. It shows a central entrance flanked by two wings of windows. Dimensions for the bottom elevation include 3.00 +0 / -0.10 for the base height, 15.40 ± 0.50 for the total width, 11.70 ± 0.10 for the width of the central entrance, and 2.00 ± 0.05 (10x) for the width of the window units. Notes 3, 5, and 6 are present.

12.00

50.0 MAX

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 (6x)

NOTE 5

2.00 ± 0.05 (10x)

20.00

2.00 ± 0.05 (10x)

20.00

Diagram illustrating the dimensions of three different connector types (4, 5, and 6) relative to a seating plane for the connector.

The dimensions are as follows:

- Connector 4: 8.20 (from seating plane to the start of the connector) and 3.70 (from seating plane to the end of the connector).
- Connector 5: 9.70 (from seating plane to the start of the connector) and 3.70 (from seating plane to the end of the connector).
- Connector 6: 11.20 (from seating plane to the start of the connector) and 3.70 (from seating plane to the end of the connector).




[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: HM2P07PDN1G1----

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 A											
A		I05-0207		MINI	2005-10-26		angles		linear															
B		I06-0099		MINI	2006-07-15		0°±1°				scale		—		dwg no sheet 1 of 1 size BS, C ,203028, 300 A3									
							dr		MINI K VANDANATH		2005-10-26				type Product Customer Drawing									
							engr		BUJU K PAUL		2005-10-26													
							chr		BUJU K PAUL		2006-07-15													
							appd		BUJU K PAUL		2006-07-15													
sheet index		revision		B																				
		sheet		1																				

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