

f	6	6	6	6	6	6	6	6	6	6				6	6	6	6	6	6	6	6	6	6	6		
e	4	4	4	4	4	5	4	4	6	4	4			4	4	4	4	4	4	4	4	4	4	4		
d	4	4	4	6	4	4	4	4	4	4	4			6	4	4	6	4	4	4	6	4	6	4		
c	5	5	5	5	5	4	4	4	4	4	4			4	4	4	4	4	4	4	4	4	4			
b	5	4	5	4	5	5	4	4	4	4	5			4	5	5	5	5	5	5	5	5	5			
a	4	4	4	4	6	6	6	6	4	6	4			6	4	6	4	5	4	5	4	6	4			
z	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)

Technical drawing of a metal plate with the following dimensions and features:

- Overall width: 1200
- Overall height: 50.0 MAX
- Top edge dimensions: 12.00, 2.00±0.05(6x)
- Left edge dimensions: 13.45+0.15, 3.00+0.10
- Internal dimensions: 15.40±0.50, 11.70±0.10
- Bottom edge dimensions: 2.00±0.05 (10x), 20.00, 2.00±0.05 (10x), 20.00
- Notes: NOTE 3, NOTE 5, NOTE 6

Diagram illustrating the seating plane for connector for three different connector types (4, 5, and 6). The diagram shows the dimensions of the connector and the distance from the seating plane to the connector tip.

- Connector 4: Distance from seating plane to connector tip is 8.20. Distance from connector tip to connector body is 3.70.
- Connector 5: Distance from seating plane to connector tip is 9.70. Distance from connector tip to connector body is 3.70.
- Connector 6: Distance from seating plane to connector tip is 11.20. Distance from connector tip to connector body is 3.70.

The diagram also includes a label "SEATING PLANE FOR CONNECTOR" with an arrow pointing to the vertical line representing the seating plane.

[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: HM2P07PDN1A1----

[illegible]

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