

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

The technical drawings include a cross-section and a plan view of the bridge deck.

Cross-section (Left): Shows the deck width of 15.40 ± 0.50 m. The top slab has a thickness of 11.70 ± 0.10 m. The total height from the bottom reinforcement to the top of the slab is $13.45 - 0.10$ to $+0.15$ m. The bottom reinforcement is located $3.00 - 0.10$ to $+0$ m from the bottom. The drawing is annotated with **NOTE 3** and **NOTE 6**.

Plan View (Right): Shows the deck width of 50.0 m MAX. The deck is divided into sections with a width of $2.00 \pm 0.05 (4 \times)$ m. The total width of the deck is $2.00 \pm 0.05 (10 \times)$ m. The drawing is annotated with **NOTE 5**.

SEATING PLANE
FOR CONNECTOR

4

8.20

3.70

5

9.70

3.70

6

11.20

3.70

Detailed description: This technical drawing illustrates three types of connectors, labeled 4, 5, and 6, positioned vertically relative to a common 'SEATING PLANE FOR CONNECTOR'. Each connector is shown in profile, featuring a long, thin body, a central circular component, and a tapered end. Dimension lines indicate the length of the body and the distance from the seating plane to the tapered end. Connector 4 has a body length of 8.20 and a distance of 3.70 from the seating plane to the tapered end. Connector 5 has a body length of 9.70 and a distance of 3.70 from the seating plane to the tapered end. Connector 6 has a body length of 11.20 and a distance of 3.70 from the seating plane to the tapered end.

[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: HM2P07PDG3W0----

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