

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

The technical drawings illustrate the bridge deck geometry. The cross-section (left) shows a deck width of 15.40 ± 0.50 m, with a central width of 11.70 ± 0.10 m (NOTE 3). The deck height is $13.45 - 0.10$ m, with a top layer of $3.00 - 0.10$ m (NOTE 6). The plan view (right) shows a deck length of 50.0 m MAX and a width of 48.00 m. The deck is divided into $24 \times 2.00 \pm 0.05$ m sections (NOTE 5). The deck is supported by a central pier and two side piers.

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

A diagram of a rectangular field with a width of 48.00 and a height of 12.00. The field is filled with a grid of small circles, representing a population of 480 individuals. The circles are arranged in 10 rows and 48 columns, with 40 circles in each row and 8 circles in each column.

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

mat'l. code SEE NOTE 4				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family MILLIPACS								
litr		ecn no		dr		date		tolerances unless otherwise specified				title						
A		I05-0225		MINI		2005-11-11				MM		MPACS 5+2R STR HDR PF CONN TYPE B						
B		I06-0131		MINI		2006-07-27		angles linear										
								0°±1°		scale —								
								dr MINI K VANDANATH		2005-11-11		dwg no sheet 1 of 1 size						
								enrg BIJU K PAUL		2005-11-11		BS, C ,203028,459 A3						
								chr BIJU K PAUL		2006-07-27		FCJ						
								appd BIJU K PAUL		2006-07-27								
sheet index		revision		B								type Product Customer Drawing						
		sheet		1														