

f	6	6	6	6	6	6	6	6	6	6				6	6	6	6	6	6	6	6	6	6	6
e	5	5	5	5	6	5	5	5	5	5				5	5	5	5	5	5	5	5	5	5	5
d	5	5	5	5	6	5	5	5	5	5				5	5	5	5	5	5	5	5	5	5	5
c	5	5	5	5	6	5	5	5	5	5				5	5	5	5	5	5	5	5	5	5	5
b	5	5	5	5	6	5	5	5	5	5				5	5	5	5	5	5	5	5	5	5	5
a	5	5	5	5	6	5	5	5	5	5				5	5	5	5	5	5	5	5	5	5	5
z	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						
S																								

Technical drawing showing two connector types, 5 and 6, with dimensions and a seating plane.

Connector 5 dimensions:

- Overall length: 9.70
- Distance from seating plane to end: 3.70

Connector 6 dimensions:

- Overall length: 11.20
- Distance from seating plane to end: 3.70

SEATING PLANE FOR CONNECTOR

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: HM2P07PDH3C5----

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		I06-0006		MINI		2006-01-23		angles linear		.0±0.2															
B		I06-0141		MINI		2006-08-08				.00±0.1															
								0°±1°												scale —					
								dr		MINI K VANDANATH		2006-01-23				dwg no		sheet 1 of 1		size					
								engr		BIJU K PAUL		2006-01-23				BS, C ,203028, 674		A3							
								chr		BIJU K PAUL		2006-08-08													
								appd		BIJU K PAUL		2006-08-08													
sheet index		revision		B														type		Product		Customer		Drawing	
		sheet		1																					

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