

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	A	7	7	7	7	7	7	7	7	7	7				7	7	7	7	7	7	7	7	7	7	7	7
d	7	7	7	7	7	7	7	7	7	7	7				7	7	7	7	7	7	7	7	7	7	7	7
c	7	7	7	7	7	7	7	7	7	7	7				7	7	7	7	7	7	7	7	7	7	7	7
b	7	7	7	7	7	7	7	7	7	7	7				7	7	7	7	7	7	7	7	7	7	7	7
a	A	7	7	7	7	7	7	7	7	7	7				7	7	7	7	7	7	7	7	7	7	7	7
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								

Technical drawings of the connector showing side and top views with dimensions and notes.

Side View (Left):

- Overall height: $13.45^{+0.15}_{-0.10}$
- Base height: $3.00^{+0}_{-0.10}$
- Top section width: 15.40 ± 0.50
- Internal section width: 11.70 ± 0.10 (NOTE 3)
- Pin pitch: 2.00 ± 0.05 (10x)
- Pin length: 2.00 ± 0.05 (4x)
- Note 6 points to the top section.

Top View (Right):

- Overall width: 50.0 MAX
- Pin pitch: 2.00 ± 0.05 (10x)
- Pin length: 2.00 ± 0.05 (10x)
- Note 5 points to the top section.

Technical drawing showing two views of a connector assembly. The top view is labeled '7' and the bottom view is labeled 'A'. A vertical line indicates the 'SEATING PLANE FOR CONNECTOR'. Dimensions are provided for both views:

- Top view (7): 8.20 (left of seating plane), 13.00 (right of seating plane)
- Bottom view (A): 9.70 (left of seating plane), 13.00 (right of seating plane)

NOTES

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: HM2P07PKW260----

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