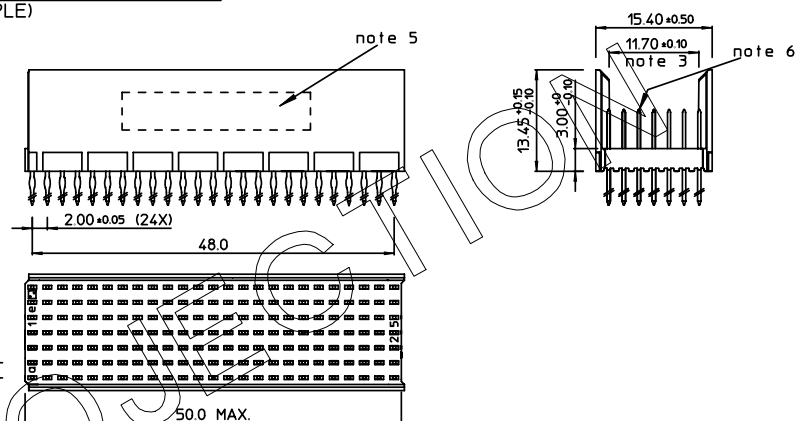


f	6	6	6	6	6	6	6	6	6	6	K	K	K	K	K	6	6	6	6	6	6	6	6	6	K	
e	4	4	4	4	4	4	4	4	4	4	7	7	7	7	7	4	4	4	4	4	4	4	4	4	7	
d	4	4	4	4	4	4	4	4	4	4	7	7	7	7	7	4	4	4	4	4	4	4	4	4	7	
c	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	7	
b	4	4	4	4	4	4	4	4	4	4	7	7	7	7	7	4	4	4	4	4	4	4	4	4	7	
a	4	4	4	4	4	4	4	4	4	4	7	7	7	7	7	4	4	4	4	4	4	4	4	4	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	0	0	
Pos	0	0					1					1					2					2				
	1	5					0					5					0					5				

Technical drawing showing four types of probes (4, 6, 7, K) with dimensions in mm. The probes are shown in cross-section, indicating a central hole and two side holes. The dimensions are as follows:

- Probe 4: Total length 8.2, tip length 3.7.
- Probe 6: Total length 11.2, tip length 3.7.
- Probe 7: Total length 8.2, tip length 13.0.
- Probe K: Total length 11.2, tip length 16.0.



HM2P08PKL2P5_44

PLATING CODE (DIGIT 13 AND 14)
(REF DWG 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 GLASSFILLED
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

1DEC ±0.2 2DEC ±0.1 ANGLES ±1°	APPR.	DATE	SIGN.	LOADING PATTERN OVERVIEW		
	DRAFT	2000-06-15	M.Fret	CAT. No. HM2P08PKL2P5----		
	CHECKED			FCI www.fciconnect.com		
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.			SCALE		
	PR. ENG. MGR.					
ALL DIMENSIONS IN MM	PR. MGT. MGR.					
 	REFERENCES			BS, C , 202788, 007		D
				DRAWING No. CUSTOMER DRAWING		REVISION