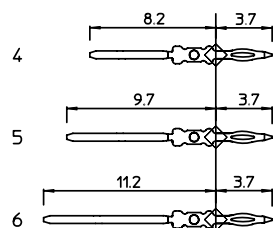


LOADING PATTERN MATING SIDE

ROW B IS NOT IN ACCORDANCE WITH IEC 61076-4-101

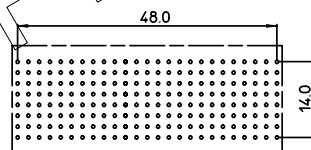
y	0	0	0	0	0	0	0	0	0	0				0	0	0	0	0	0	0	0	0	0
h	6	6	6	6	6	6	6	6	6	6	4	4	4	4	6	6	6	6	6	6	6	6	6
g	6	6	6	6	6	6	6	6	6	4	4	4	4	4	4	6	6	6	6	6	6	6	6
f	6	4	6	4	6	5	6	4	6	4	6	5	6	4	6	4	6	5	6	4	6	4	6
e	6	6	6	6	6	6	6	6	6	4	4	4	4	4	4	6	6	6	6	6	6	6	6
d	6	6	6	6	6	6	6	6	6	4	4	4	4	4	4	6	6	6	6	6	6	6	6
c	6	4	6	4	6	5	6	4	6	4	6	5	6	4	6	4	6	5	6	4	6	4	6
b	6	6	6	6	6	6	6	6	6	4	4	4	4	4	4	6	6	6	6	6	6	6	6
a	6	6	6	6	6	6	6	6	6	4	4	4	4	4	4	6	6	6	6	6	6	6	6
z	0	0	0	0	0	0	0	0	0	0				0	0	0	0	0	0	0	0	0	0
pos	0 1				0 5					1 0				1 5					2 0				2 5

CONTACT OVERVIEW

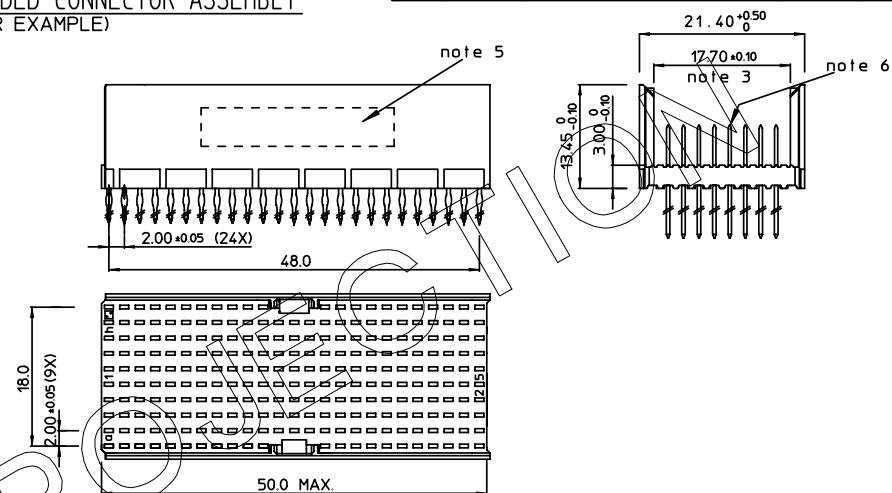


SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B.-HOLE



LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



HM2P95PDH120

LEAD FREE INDICATOR : LF = LEAD FREE
(DIGIT 15 & 16)

PLATING CODE (DIGIT 13 AND 14)
(REF DWG No. BS.C ,201844,003)

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 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 $\pm 1^\circ$	APPR.	DATE	SIGN.	MPACS 8R STR HDR CONN TYPE DE	
	DRAFT	2002-12-02	M.Fret	CAT. No. HM2P95PDH120----	
	CHECKED			 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 , 202175,250	
				DRAWING No. CUSTOMER DRAWING	
				C REVISION	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[HM2P95PDH120N9LF](#)