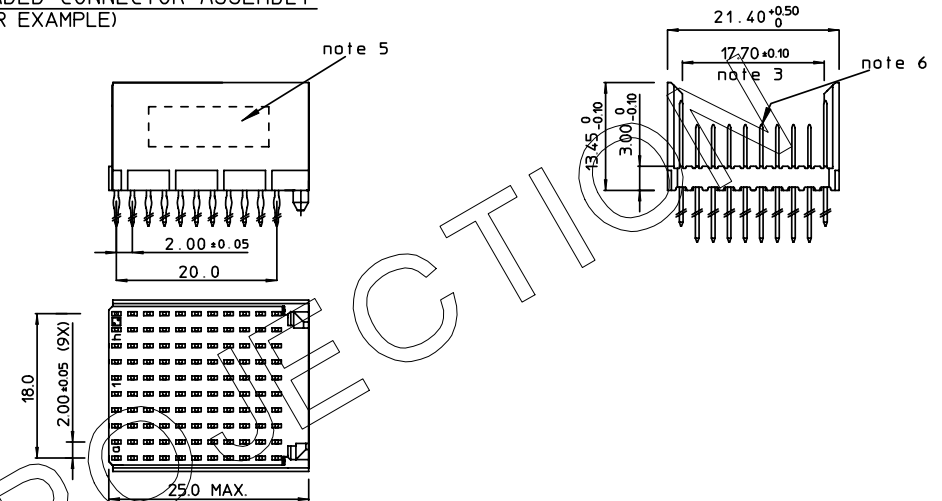


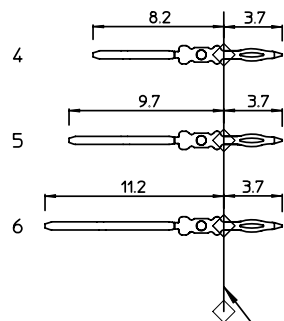
LOADING PATTERN MATING SIDE

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

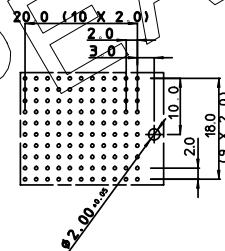
SHEET NR. : 86

LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

CONTACT OVERVIEW

SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B.-HOLE



HM2P89PDC145

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 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

1DEC ± 0,2 2DEC ± 0,1 ANGLES ± 1°	APPR. DRAFT CHECKED	DATE 1999-03-24	SIGN. M.Fret	LOADING PATTERN OVERVIEW (8+2 ROW)
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR. PR.ENG. MGR.			CAT. No. HM2P89PDC145----
ALL DIMENSIONS IN MM	PR.MGT. MGR.			FCI www.fciconnect.com
	REFERENCES			SCALE
				BS,C ,202175,090
				C
				PDM: Rev:C
				STATUS: Released
				DRAWING No. 2
				CUSTOMER DRAWING REVISION
				Printed: Dec 02, 2007