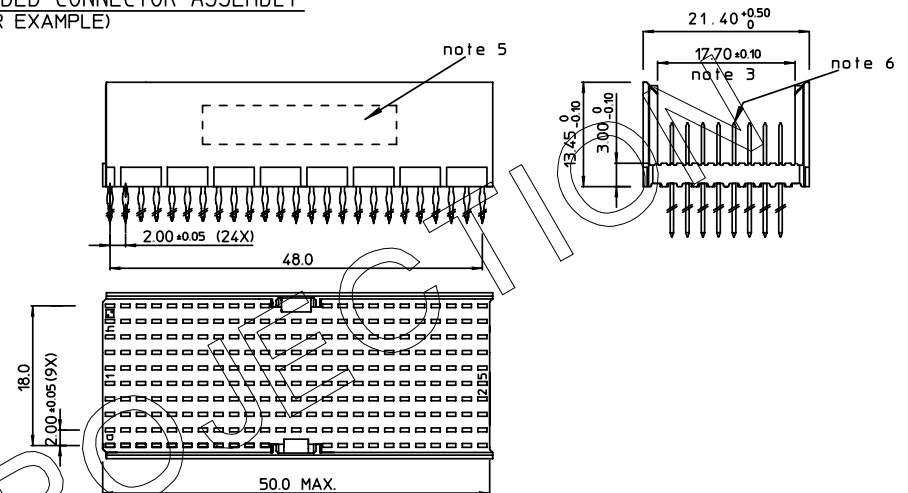


GEN. ST.		01		02		03		04		05		06		07		08		0D		50		60		70		80		90				
INT. ST.		10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

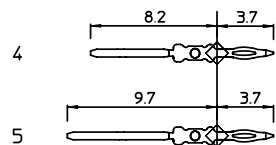
REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2002-03-19	B20063	MFRET	
B	2005-10-26	105-0201	VIVEK	BKP
C	2006-08-07	106-0144	VIVEK	BKP

LOADING PATTERN MATING SIDE

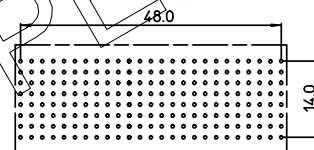
y	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
h	4	4	4	4	4	4	4	0	4	4	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
g	4	4	4	4	4	4	4	4	0	4	4	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
f	4	4	5	0	0	5	4	5	4	5	4	5	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
e	4	4	4	4	4	4	4	4	0	4	4	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
d	4	4	4	4	4	4	4	4	4	4	4	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
c	4	4	4	5	5	4	5	4	5	0	5	4	5	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
b	4	4	4	4	4	4	4	0	4	4	4	4	4	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0
a	4	4	4	4	4	4	4	4	0	4	4	4	4	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0
so	1																														
op																															

LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE

SEATING PLANE
FOR CONNECTORLEAD FREE INDICATOR : LF = LEAD FREE
(DIGIT 15 & 16)

HM2P95PDG1K0

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 ±1°	APPR. DRAFT CHECKED	DATE 2002-03-19	SIGN. Fret	MPACS 8R STR HDR CONN TYPE DE
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR. PR.ENG. MGR. PR.MGT. MGR.			CAT. No. HM2P95PDG1K0----
ALL DIMENSIONS IN MM				FCI www.fciconnect.com
				SCALE
				BS,C ,202175,236
				C
				DRAWING No. CUSTOMER DRAWING
				REVISION

REFERENCES



PDM: Rev:C

STATUS: Released

Printed: Dec 02, 2007