BS,C ,202175,235	C

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

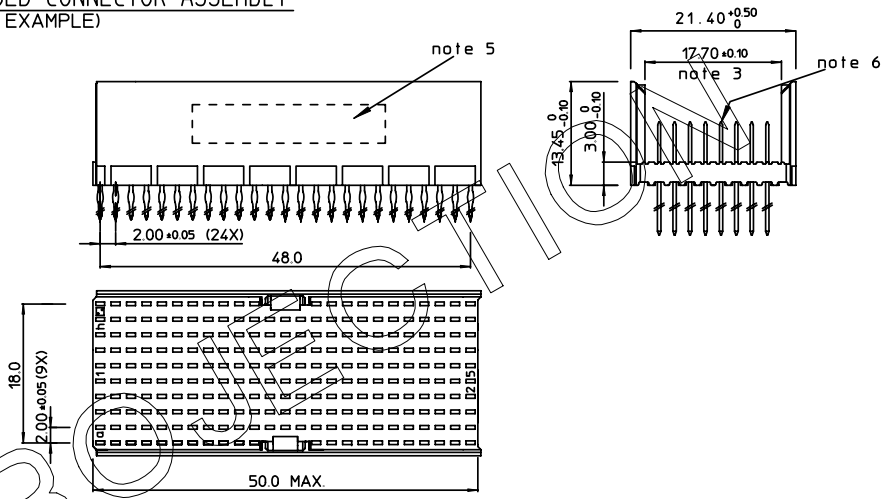
REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2002-03-19	B20063	MFRET	
B	2005-10-25	105-0201	VIVEK	BKP
C	2006-08-07	106-0144	VIVEK	BKP

LOADING PATTERN MATING SIDE

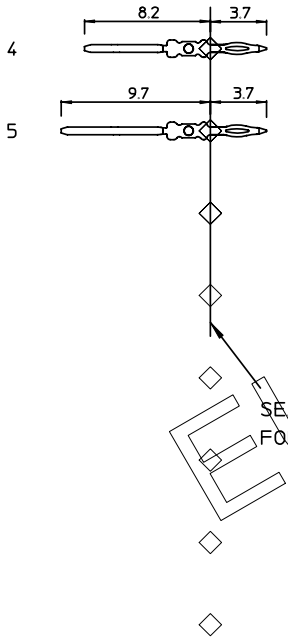
	POS 01					05					10					15					20					25
y	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
h	4	4	4	4	4	4	4	0	0	4	4	0	0	4	4	0	0	4	4	0	0	4	4	0	0	0
g	4	4	4	4	4	4	4	4	4	0	0	4	4	0	0	4	4	0	0	4	4	0	0	4	4	4
f	4	5	5	4	4	5	5	0	0	5	5	0	0	5	5	0	0	5	5	0	0	5	5	0	0	0
e	4	4	4	4	4	4	4	4	4	0	0	4	4	0	0	4	4	0	0	4	4	0	0	4	4	4
d	4	4	4	4	4	4	4	0	0	4	4	0	0	4	4	0	0	4	4	0	0	4	4	0	0	0
c	5	4	4	5	5	4	4	5	5	0	0	5	5	0	0	5	5	0	0	5	5	0	0	5	5	5
b	4	4	4	4	4	4	4	0	0	4	4	0	0	4	4	0	0	4	4	0	0	4	4	0	0	0
a	4	4	4	4	4	4	4	4	4	0	0	4	4	0	0	4	4	0	0	4	4	0	0	4	4	4
z	0	0	0	0	0	0	0	0	0	0				0	0	0	0	0	0	0	0	0	0	0	0	0

LOADED CONNECTOR ASSEMBLY

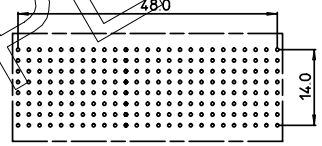
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



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

HM2P95PDG1J0- - - -

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

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DIT IS ONZE EIGENDOM EN MAG NOCH NAGEMAAKT, HERDRUKT, OVERGEMAAKT AAN DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.

1DEC ±0,2
2DEC ±0,1
ANGLES ±1°

WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.

ALL DIMENSIONS IN MM

	APPR.	DATE	SIGN.
DRAFT		2002-03-19	M.Fret
CHECKED			
PROD. MGR.			
PR.ENG.MGR.			
PR.MGT.MGR.			

REFERENCES

MPACS 8R STR HDR CONN TYPE DE

CAT. No. HM2P95PDG1J0----

www.fciconnect.com

SCALE

BS,C ,202175,235 — DRAWING No.

C — REVISION

CUSTOMER DRAWING

PDM: Rev:C STATUS: Released Printed: Dec 02, 2007