BS,C ,202175,228	C

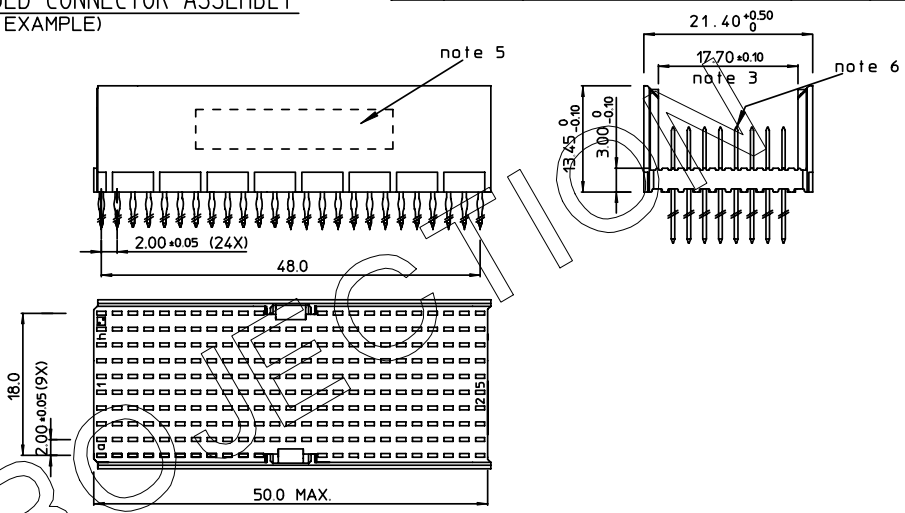
GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90
INT. ST.	10 11	12 13	14 18	20 31	32 33	34 38	39 40	42 43	44 45	46 48	56 70	72 73	75 76	81 82	83 84	88

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	106-0143	VIVEK	BKP

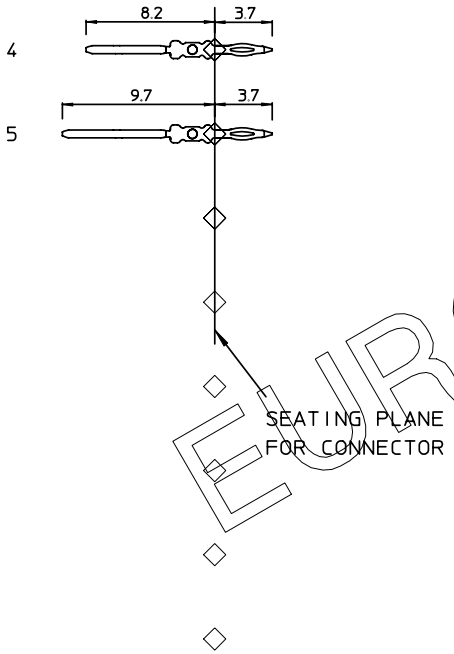
LOADING PATTERN MATING SIDE

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

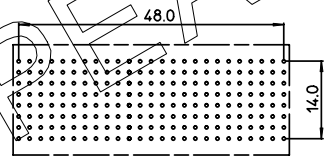
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P95PDG190- - - -

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 ±1°	APPR.	DATE	SIGN.	MPACS 8R STR HDR CONN TYPE DE
	DRAFT	2002-03-19	M.Fret	CAT. No. HM2P95PDG190----
	CHECKED			
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.			FCI www.fciconnect.com SCALE
	PR.ENG.MGR.			
ALL DIMENSIONS IN MM	PR.MGT.MGR.			
	REFERENCES			BS,C ,202175,228 — DRAWING No. / CUSTOMER DRAWING — REVISION C

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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.

EUROPEAN PROJECTION