

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 01	KN	
B	2005-11-09	105-0219	VIVEK	BKP
C	2006-08-05	106-0120	ALEX B	BKP

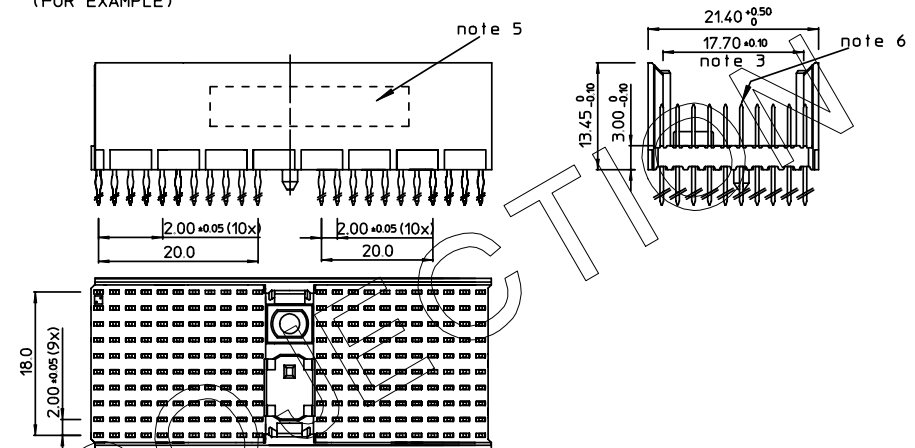
LOADING PATTERN MATING SIDE

y	K	K	K	K	K	K	K	K	K	K	K					K	K	K	K	K	K	K	K	K	K
h	9	9	9	9	9	9	9	9	9	9	9					9	9	9	9	9	9	9	9	9	9
g	9	9	9	9	9	9	9	9	9	9	9					9	9	9	9	9	9	9	9	9	9
f	9	9	9	9	9	9	9	9	9	9	9					9	9	9	9	9	9	9	9	9	9
e	9	9	9	9	9	9	9	9	9	9	9					9	9	9	9	9	9	9	9	9	9
d	9	9	9	9	9	9	9	9	9	9	9					9	9	9	9	9	9	9	9	9	9
c	9	9	9	9	9	9	9	9	9	9	9					9	9	9	9	9	9	9	9	9	9
b	9	9	9	9	9	9	9	9	9	9	9					9	9	9	9	9	9	9	9	9	9
a	9	9	9	9	9	9	9	9	9	9	9					9	9	9	9	9	9	9	9	9	9
z	K	K	K	K	K	K	K	K	K	K	K					K	K	K	K	K	K	K	K	K	K
POW	0 1					0 5						1 0				1 5						2 0			2 5

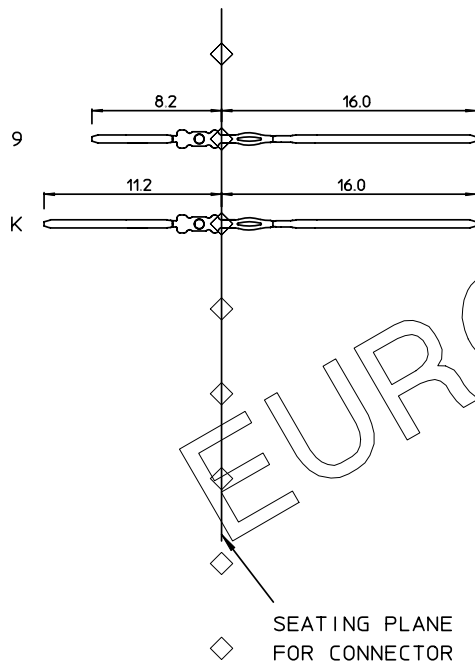
SHEET NR. : 110

LOADED CONNECTOR ASSEMBLY

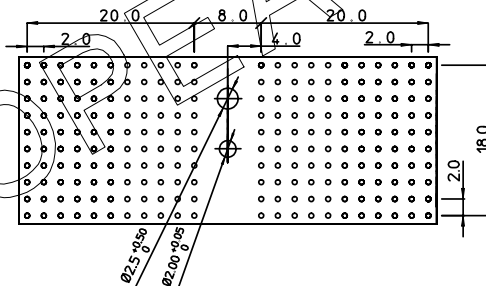
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



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

HM2P87PN8114

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.	MILLIPACS LOADING PATTERN (8+2 ROW)	
	DRAFT	1999-06-23	M.Fre!	CAT. No. HM2P87PN8114----	
	CHECKED				
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.			 www.fciconnect.com	SCALE
	PR. ENG. MGR.				
	PR. MGT. MGR.				
ALL DIMENSIONS IN MM					

REFERENCES



BS, C , 202175, 118

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DRAWING No.	CUSTOMER DRAWING	REVISION
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Printed: Dec 02, 2007