BS,C ,201843,564	D

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	2001-09-14	CONVERSION REVISION 01	KN	
B	2002-05-28	EC B20086	MF	
C	2005-10-29	105-0209	VIVEK	BKP
D	2006-07-11	106-0110	VIVEK	BKP

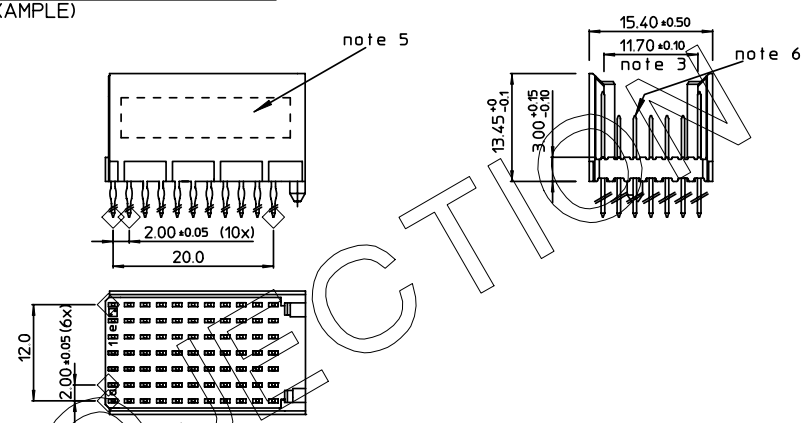
LOADING PATTERN MATING SIDE

POS	01	02	03	04	05	06	07	08	09	10
f	6	6	6	6	6	6	6	6	6	6
e	5	5	5	5	5	5	5	5	5	5
d	4	4	4	4	4	4	4	4	4	4
c	4	4	4	4	4	4	4	4	4	4
b	4	4	4	4	4	4	4	4	4	4
a	5	5	5	5	5	5	5	5	5	5
z	6	6	6	6	6	6	6	6	6	6

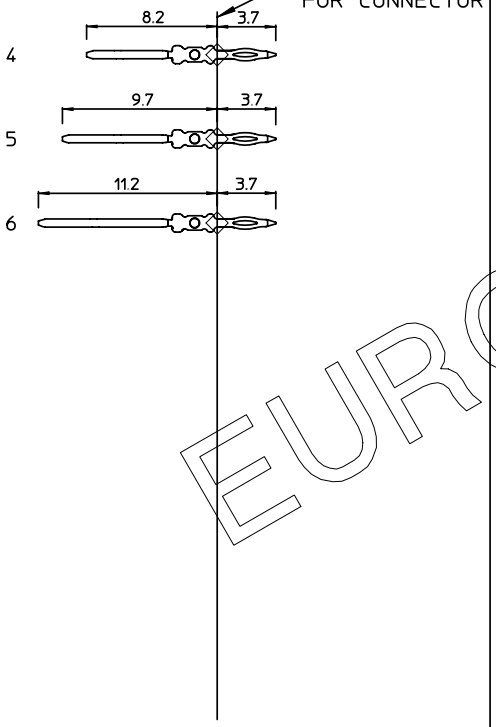
SHEET NR. : 664

LOADED CONNECTOR ASSEMBLY

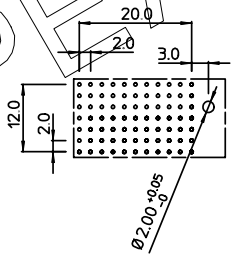
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P09PDAIL1 _ _

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

EUROPEAN PROJECTION

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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		1998-06-16	M.Fret
CHECKED			
PROD. MGR.			
PR.ENG.MGR.			
PR.MGT.MGR.			

REFERENCES

LOADING PATTERN OVERVIEW

CAT. No. HM2P09PDA1L1----

FCI www.fciconnect.com

SCALE

BS,C ,201843,564 | D

DRAWING No. | REVISION

PDM: Rev:D STATUS: Released Printed: Dec 01, 2007