

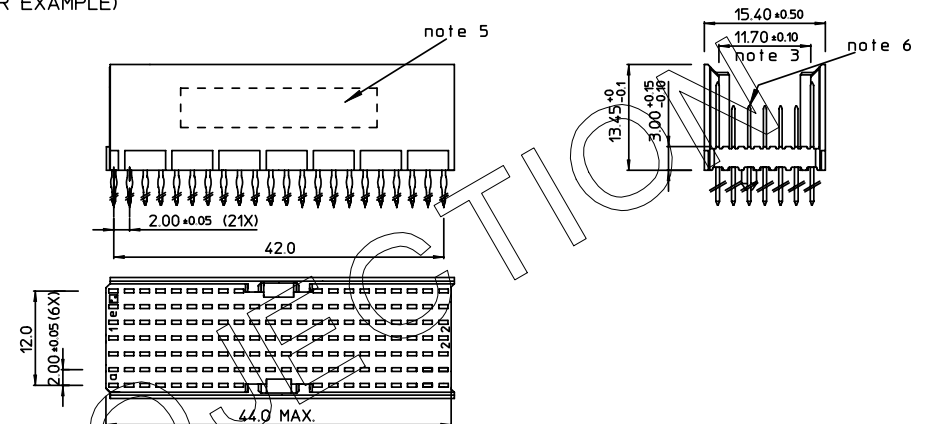
REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 01	KN	
B	2002-05-28	EC B20086	MF	
C	2005-10-24	105-0196	ALEX B	BKP
D	2006-07-28	106-0112	ALEX B	BKP

LOADING PATTERN MATING SIDE

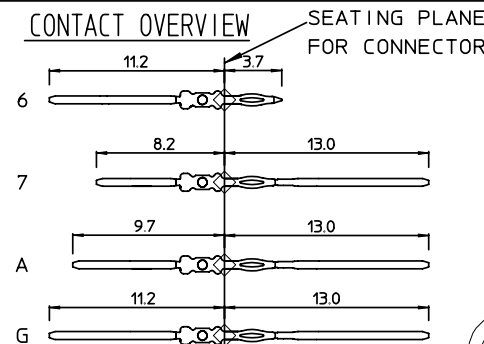
f	6	6	6	6	6	6	6	6					6	6	6	6	6	6	6	6	6
e	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
d	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
c	A	7	7	G	G	G	7	7	7	7	7	7	7	7	7	G	G	G	7	7	A
b	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
a	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
z	G	G	G	G	G	G	G	G					G	G	G	G	G	G	G	G	G
POS	01			05					10					15					20		

SHEET NR. : 850

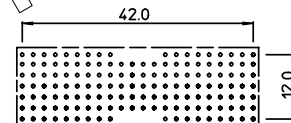
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



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

HM2P66PKF2U5_

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.	LOADING PATTERN OVERVIEW	
	DRAFT	08-06-99	N. Oti o	CAT. No. HM2P66PKF2U5----	
	CHECKED			 www.fciconnect.com	SCALE
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR. PR. ENG. MGR. PR. MGT. MGR.				
ALL DIMENSIONS IN MM					

REFERENCES



BS, C , 201843, 761

D

DRAWING No.	CUSTOMER DRAWING	REVISION
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PDM: Rev:D

STATUS: **Released**

Printed: Apr 15, 2008

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Mouser Electronics

Authorized Distributor

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