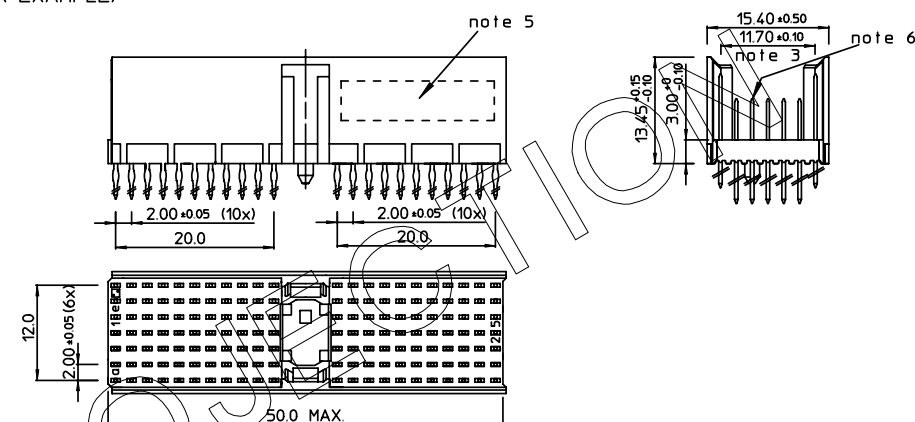


REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 03	KN	
B	2002-05-28	EC B20086	MF	
C	2005-10-17	105-0196	ALEX B	BKP
D	2006-07-14	106-0111	VIVEK	BKP

LOADING PATTERN MATING SIDE

f	6	6	6	6	6	6	6	6	6	6				6	6	6	6	6	6	6	6	6	6	6
e	A	A	G	A	A	A	A	A	A	A				G	A	A	A	A	G	A	A	A	A	G
d	A	A	G	A	A	A	A	A	A	A				G	A	A	A	A	G	A	A	A	A	G
c	A	A	G	A	A	A	A	A	A	A				G	A	A	A	A	G	A	A	A	A	G
b	A	A	G	A	A	A	A	A	A	A				G	A	A	A	A	G	A	A	A	A	G
a	A	A	G	A	A	A	A	A	A	A				G	A	A	A	A	G	A	A	A	A	G
z	0	0	0	0	0	0	0	0	0	0				0	0	0	0	0	0	0	0	0	0	0
SOP	0 1				0 5					1 0				1 5					2 0					2 5

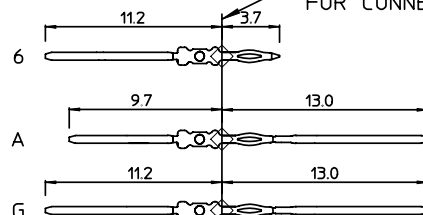
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



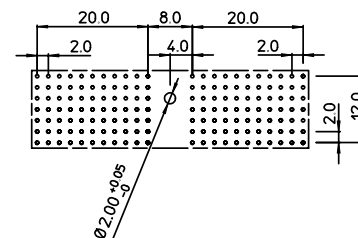
SHEET NR. : 767

CONTACT OVERVIEW

SEATING PLANE
FOR CONNECTOR



LAY-OUT P.C.B.-HOLE



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

HM2P07PKE2E5

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	1999-01-22	M.Frel	CAT. No. HM2P07PKE2E5----	SCALE
	CHECKED				
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.			 www.fciconnect.com	
	PR. ENG. MGR.				
	PR. MGT. MGR.				
ALL DIMENSIONS IN MM					

REFERENCES



BS, C , 201843, 676

D

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

Mouser Electronics

Authorized Distributor

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[FCI / Amphenol:](#)

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