

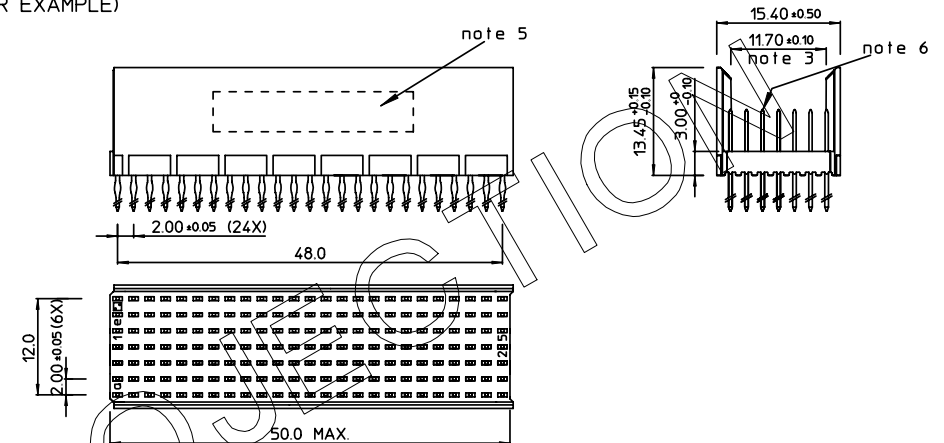
REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2003-06-18	ECN 103-0024	BKP	
B	2005-10-26	105-0205	ALEX B	BKP
C	2006-08-12	106-0147	ALEX B	BKP

LOADING PATTERN MATING SIDE

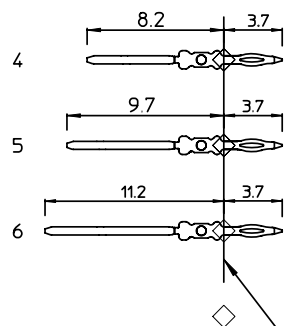
f	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
e	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
d	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
c	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
b	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
a	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
z	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
A0	0				0					1					1					2				2
05	1				5					0					5					0				5

SHEET NR. : /

LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

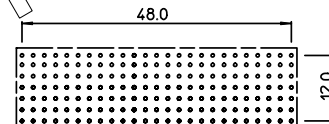


CONTACT OVERVIEW



SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B.-HOLE



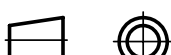
LEAD FREE INDICATOR : LF = LEAD FREE
(DIGIT 15 & 16)

HM2P08PDE 1R 1

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°	<table><tr><th>APPR.</th><th>DATE</th><th>SIGN.</th></tr><tr><td>DRAFT</td><td>2003-06-18</td><td>Biju</td></tr><tr><td>CHECKED</td><td></td><td></td></tr><tr><td>PROD. MGR</td><td></td><td></td></tr><tr><td>PR. ENG. MGR</td><td></td><td></td></tr><tr><td>PR. MGT. MGR</td><td></td><td></td></tr></table>	APPR.	DATE	SIGN.	DRAFT	2003-06-18	Biju	CHECKED			PROD. MGR			PR. ENG. MGR			PR. MGT. MGR			LOADING PATTERN OVERVIEW	
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DRAFT	2003-06-18	Biju																			
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		BS, C , 203028, 039	C																		
eDOC	PDM: Rev:C	STATUS: Released	CUSTOMER DRAWING REVISION																		
	3	Printed: Jan 11, 2012																			

Mouser Electronics

Authorized Distributor

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[HM2P08PDE1R1N9](#) [HM2P08PDE1R1N9LF](#)