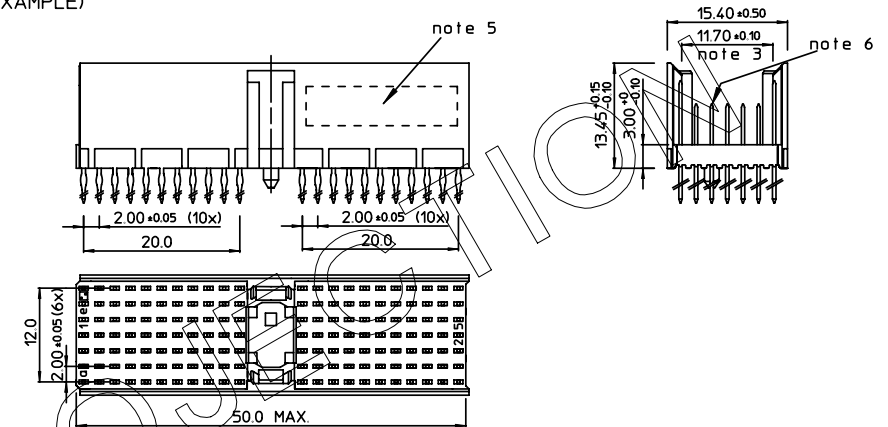


REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2002-04-16	B20081	MFRET	
B	2002-05-29	EC B20086	MF	
C	2005-11-17	105-0236	ALEX B	BKP
D	2006-08-11	106-0146	VIVEK	BKP

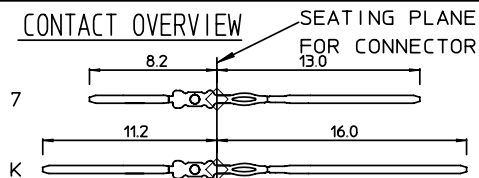
LOADING PATTERN MATING SIDE

f	K	K	K	K	K	K	K	K	K	K	K				K	K	K	K	K	K	K	K	K	K	K	K	K	K	K
e	7	7	7	7	7	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	7	7	7	7	7
c	7	7	7	7	7	7	7	7	7	7	7				7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
b	7	7	7	7	7	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	7	7	7	7	7
z	0	0	0	0	0	0	0	0	0	0	0				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pos	0				0					1					1					2						2			
	1				5					0					5					0						5			

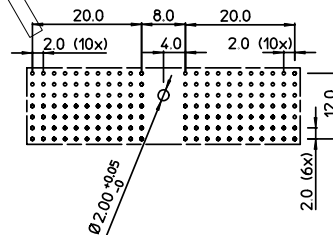
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



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

HM2P07PK5 1 1C

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	APPR.	DATE	SIGN.	MPACS 5+1R STR HDR CONN TYPE A	
2DEC ±0.1	DRAFT	2002-04-15	M. Frei	CAT. No. HM2P07PK511C----	
ANGLES ±1°	CHECKED				SCALE
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.				
	PR. ENG. MGR.				
ALL DIMENSIONS IN MM	PR. MGT. MGR.			www.fciconnect.com	

REFERENCES



BS, C , 202788, 196

D

DRAWING No.	CUSTOMER DRAWING	REVISION
-------------	------------------	----------

PDM: Rev: D

STATUS: **Released**

Printed: Dec-03, 2007

ME1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[FCI / Amphenol:](#)

[HM2P07PK511CGF](#) [HM2P07PK511CGFLF](#)