

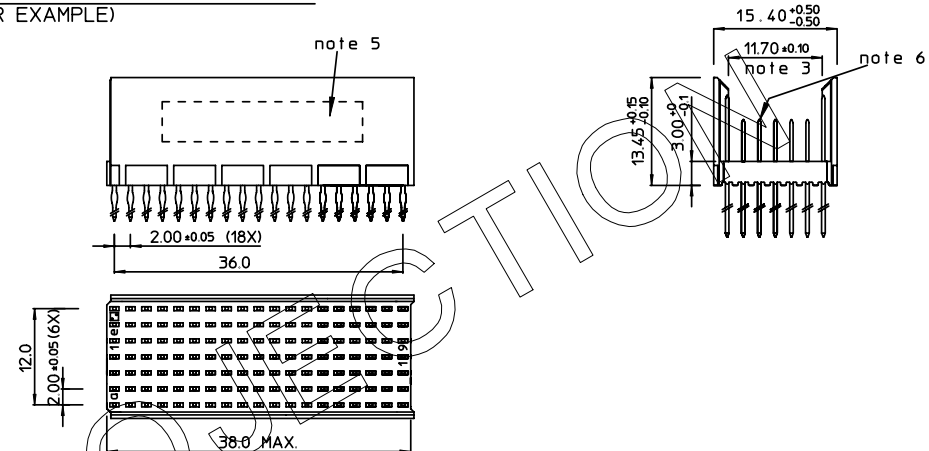
REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 02	KN	
B	2002-05-31	EC 820086	BVE	
C	2005-10-25	105-0201	VIVEK	BKP
D	2006-07-06	106-0097	VIVEK	BKP

LOADING PATTERN MATING SIDE

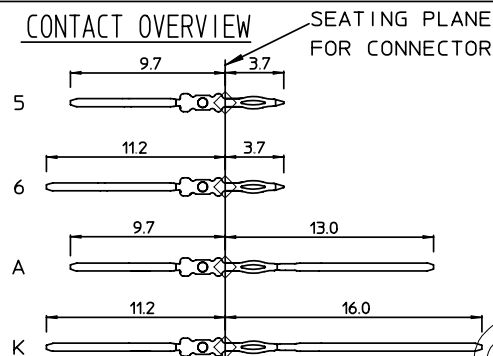
f	K	K	K	K	K	K	K	K	K	K	K	K	6	6	6	6	6	6
e	A	A	A	A	A	A	A	A	A	A	A	A	5	5	5	5	5	5
d	A	A	A	A	A	A	A	A	A	A	A	A	5	5	5	5	5	5
c	A	A	A	A	A	A	A	A	A	A	A	A	5	5	5	5	5	5
b	A	A	A	A	A	A	A	A	A	A	A	A	5	5	5	5	5	5
a	A	A	A	A	A	A	A	A	A	A	A	A	5	5	5	5	5	5
z	K	K	K	K	K	K	K	K	K	K	K	K	6	6	6	6	6	6
POS	0				0					1					1			1
	1				5					0					5			9

SHEET NR. : 536

LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

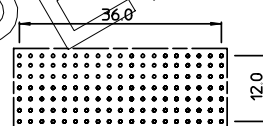


CONTACT OVERVIEW



SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B.-HOLE



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

HM2P7 1PKS 1L5 1L5

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 $\pm 1^\circ$	APPR.	DATE	SIGN.	LOADING PATTERN OVERVIEW	
	DRAFT	1998-09-01	M.Frel	CAT. No. HM2P71PKS1L5----	
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	CHECKED			 www.fciconnect.com	SCALE
	PROD. MGR.				
ALL DIMENSIONS IN MM 	PR. ENG. MGR.				
	PR. MGT. MGR.				
REFERENCES				BS, C, 201843, 432	
PDM: Rev:D STATUS: Released				D CUSTOMER DRAWING REVISION Printed: Nov 23, 2011	

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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.