

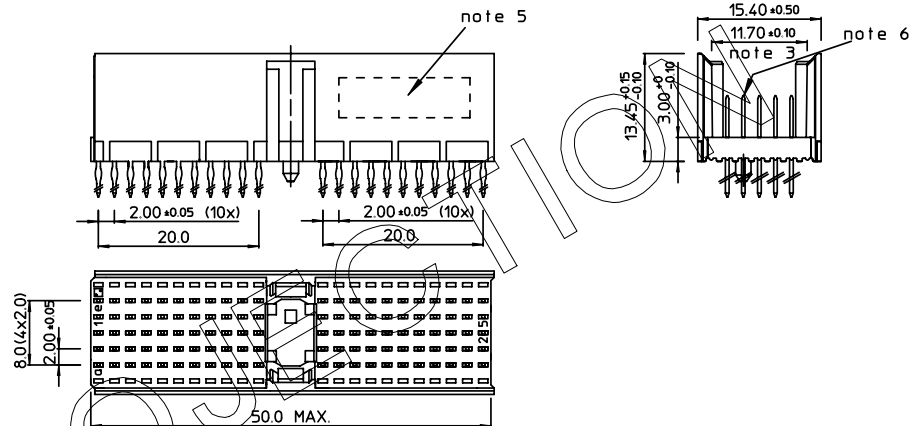
GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90	
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	
	42	43	44	45	46	48	56	70	72	73	75	76	81	82	
	83	84	88												

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 02	KH	
B	2002-05-28	EC B20086	MF	
C	2005-10-17	105-0196	ALEX B	BKP
D	2006-08-03	106-0119	ALEX B	BKP

LOADING PATTERN MATING SIDE

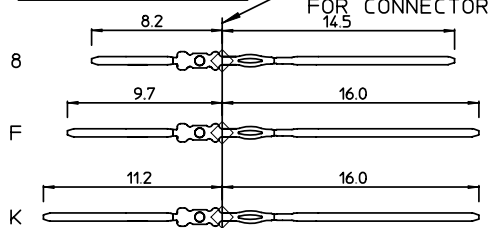
f	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
e	K	0	8	8	8	8	0	8	8	8	8			8	8	8	8	8	8	8	8	
d	K	0	8	8	8	8	0	8	8	8	8			8	8	8	8	8	8	8	8	
c	K	0	8	8	8	8	0	8	8	8	8			8	8	8	8	8	8	8	8	
b	F	0	F	8	F	F	0	8	8	8	8			8	8	8	8	8	8	8	8	
a	K	0	F	8	F	F	0	8	8	8	8			8	8	8	8	8	8	8	8	
z	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0	0	0	
POS	0	5	10	15	20	25																25
	1	5	10	15	20	25																25

LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



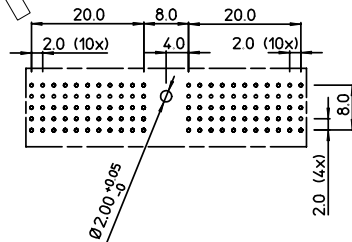
SHEET NR. : 859

CONTACT OVERVIEW



SEATING PLANE FOR CONNECTOR

LAY-OUT P.C.B. -HOLE



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

HM2P07PNG240

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. DRAFT CHECKED	DATE 1999-06-18	SIGN. N.011o	LOADING PATTERN OVERVIEW CAT. No. HM2P07PNG240----
<small>WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.</small>	PROD. MGR PR.ENG.MGR PR.MGT.MGR			SCALE www.fciconnect.com
ALL DIMENSIONS IN MM	REFERENCES			

THIS IS OUR EXCLUSIVE PROPERTY. IT IS NOT TO BE COPIED, REPRINTED OR DISCLOSED TO A THIRD PARTY, NOR USED FOR MANUFACTURING WITHOUT OUR WRITTEN CONSENT, AND HAS TO BE RETURNED TO US IN CASE OF NO USAGE

DIT IS ONZE EIGENDOM EN MAG NIET NAEMAKT, HERDRUKT, OVERGEMAKT AAN DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.