BS,C ,202788,114	D

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													

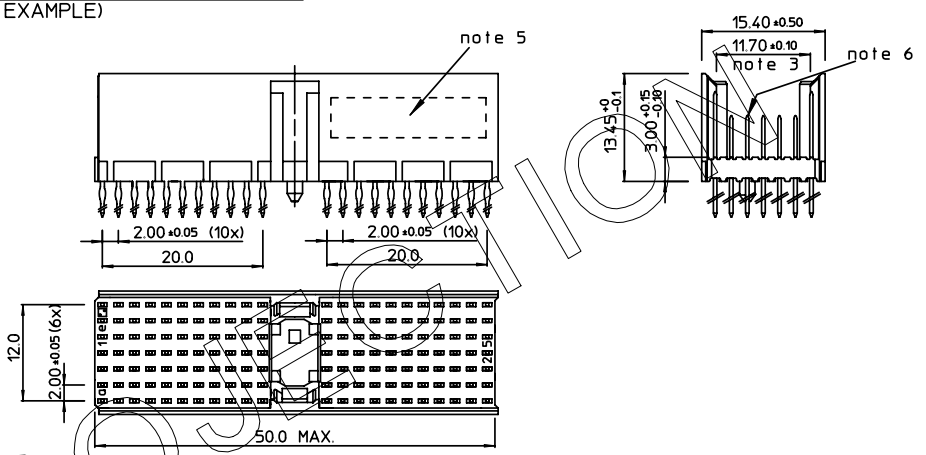
REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 01	KN	
B	2002-05-28	EC B20086	MF	
C	2005-10-17	105-0196	ALEX B	BKP
D	2006-08-10	106-0145	ALEX B	BKP

LOADING PATTERN MATING SIDE

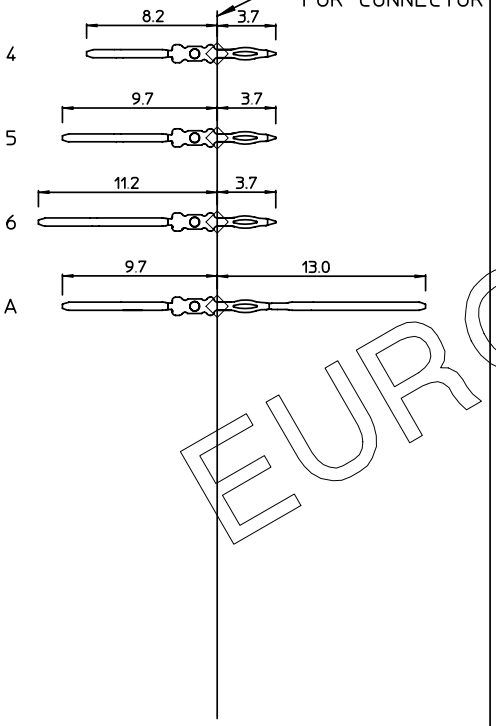
	01	02	03	04	05	06	07	08	09	10			15	16	17	18	19	20	21	22	23	24	25
f	6	6	6	6	6	6	6	6	6	6			6	6	6	6	6	6	6	6	6	6	6
e	A	A	A	A	A	A	A	A	A	A			5	5	5	5	5	5	6	4	4	6	6
d	A	A	A	A	A	A	A	A	A	A			5	5	5	5	5	5	6	4	4	6	6
c	A	A	A	A	A	A	A	A	A	A			5	5	5	5	5	5	6	4	4	6	6
b	A	A	A	A	A	A	A	A	A	A			5	5	5	5	5	5	6	4	4	6	6
a	A	A	A	A	A	A	A	A	A	A			5	5	5	5	5	5	6	4	4	6	6
z	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0
POS	01		05		10		15											20					25

LOADED CONNECTOR ASSEMBLY

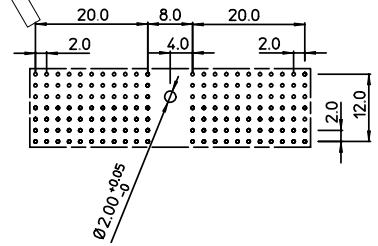
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



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

HM2P07PKP2J5----

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

EUROPEAN PROJECTION

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 NOCH NAGEMAAKT, HERDRUKT, OVERGEMAAKT AAN DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.

1DEC ±0,2 2DEC ±0,1 ANGLES ±1°	APPR.	DATE	SIGN.
	DRAFT	2001-04-23	M.Fret
	CHECKED		
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.		
	PR.ENG.MGR.		
ALL DIMENSIONS IN MM	PR.MGT.MGR.		

REFERENCES

MPACS 5+2R STR HDR SG PF CONN TYPE A

CAT. No. HM2P07PKP2J5----

www.fciconnect.com

SCALE

BS,C ,202788,114	D
DRAWING No.	REVISION

PDM: Rev:D STATUS: Released Printed: Dec 03, 2007

ME10