BS,C ,202788,238	C

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													

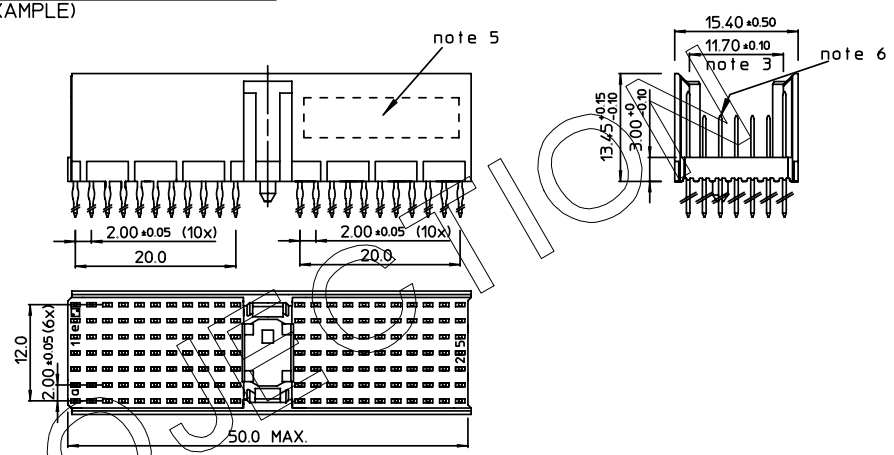
REV.	DATE	DESCRIPTION	BY	C'K'D'
B	2005-11-17	105-0236	ALEX B	BKP
C	2006-08-12	106-0147	ALEX B	BKP

LOADING PATTERN MATING SIDE

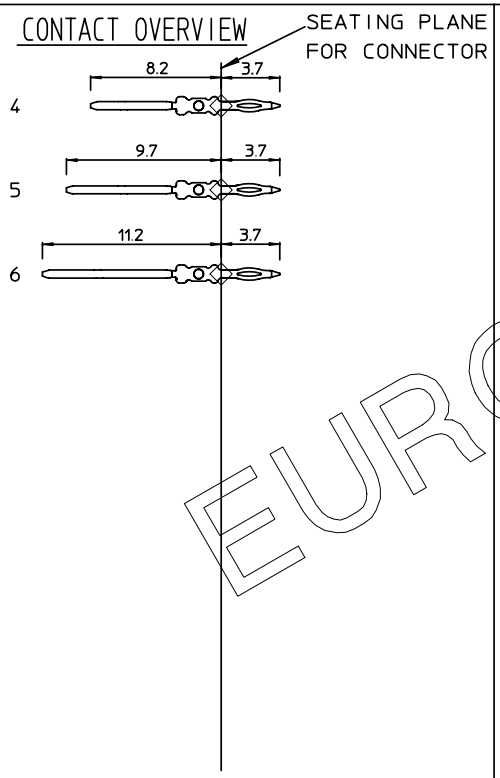
	POS 01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
f	5	5	5	5	5	5	5	5	5	5				5	5	5	5	5	5	5	5	5	5	5	5
e	5	5	5	5	5	5	5	6	6	5	5			6	6	6	6	5	5	5	4	5	5	4	
d	5	5	5	5	5	5	5	5	5	6	6			5	5	5	5	5	5	5	5	5	6	6	
c	5	5	5	5	6	5	5	5	5	5	5			5	5	5	5	5	5	5	5	5	5	6	
b	5	5	5	5	6	6	6	6	6	5	5			6	6	6	6	6	6	6	6	6	5	5	
a	5	5	5	5	6	6	6	6	6	6	6			5	5	5	5	6	5	5	5	5	5	5	
z	5	5	5	5	5	5	5	5	5	5	5			5	5	5	5	5	5	5	5	5	5	5	

LOADED CONNECTOR ASSEMBLY

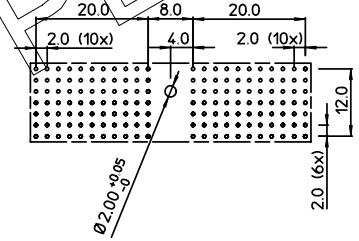
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P07PDT2FA----

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

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

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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.

1DEC ±0,2 2DEC ±0,1 ANGLES ±1°	APPR.	DATE	SIGN.
	DRAFT	2002-08-02	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 CONN TYPE A

CAT. No. HM2P07PDT2FA----

FCI www.fciconnect.com

SCALE

BS,C ,202788,238 | C

DRAWING No. | CUSTOMER DRAWING | REVISION

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