BS,C ,202788,260	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

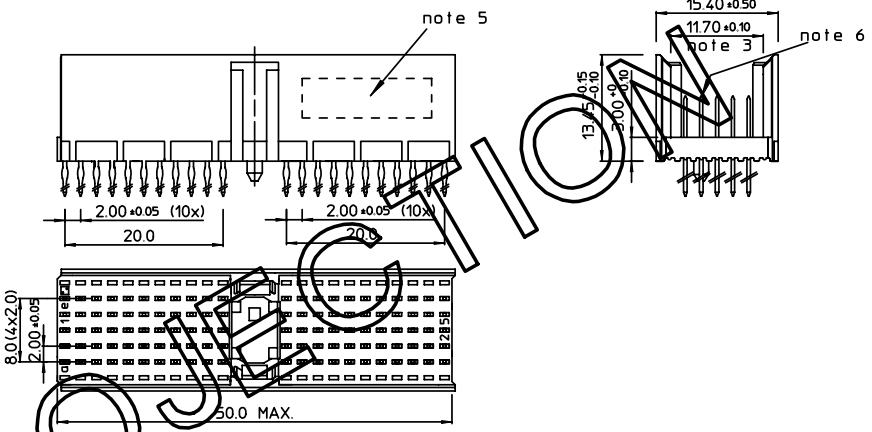
REV.	DATE	DESCRIPTION	BY	C'K'D'
B	2005-10-07	105-0184	ALEX B	BKP
C	2006-08-12	106-0147	VIVEK	BKP

LOADING PATTERN MATING SIDE

	POS 01	05	10	15	20	25
f	0	0	0	0	0	0
e	5	5	5	5	5	5
d	5	5	5	5	5	5
c	6	5	5	5	5	5
b	6	5	5	5	5	5
a	4	5	5	5	5	4
z	0	0	0	0	0	0

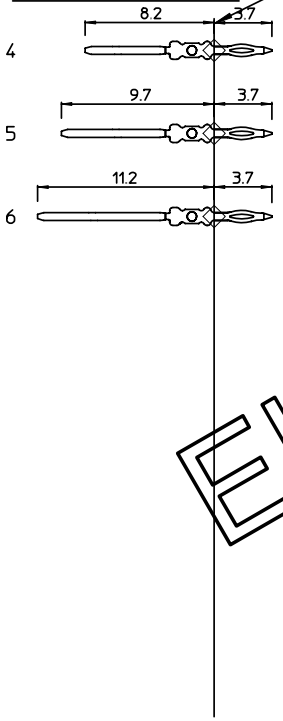
LOADED CONNECTOR ASSEMBLY

(FOR EXAMPLE)

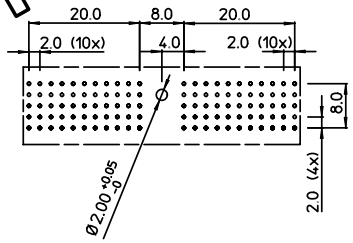


CONTACT OVERVIEW

SEATING PLANE FOR CONNECTOR



LAY-OUT P.C.B.-HOLE



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

HM2P07PDT2C0- - - -

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°

WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.

ALL DIMENSIONS IN MM

	APPR.	DATE	SIGN.
DRAFT		2002-12-16	M.Fret
CHECKED			
PROD. MGR.			
PR.ENG.MGR			
PR.MGT.MGR.			

REFERENCES

MPACS 5R STR HDR CONN TYPE A

CAT. No. HM2P07PDT2C0----

FCI www.fciconnect.com

SCALE

BS,C ,202788,260	C
DRAWING No.	REVISION

CUSTOMER DRAWING

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

WE10