

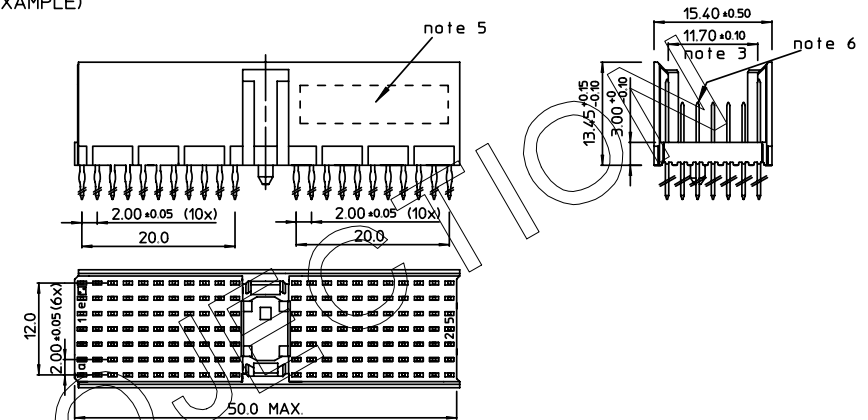
C	GEN. ST.	01		02		03		04		05		06		07		08		0D		50		60		70		80		90			
	INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84

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

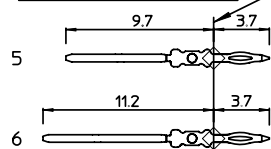
LOADING PATTERN MATING SIDE

f	6	6	6	6	6	6	6	6	6	6				6	6	6	6	6	6	6	6	6	6
e	5	5	5	5	5	5	5	5	5	5				5	5	5	5	5	5	5	5	5	5
d	5	5	5	5	5	5	5	5	5	5				5	5	5	5	5	5	5	5	5	5
c	5	5	5	5	5	5	5	6	6	5	6			6	5	5	5	5	5	5	5	5	5
b	5	5	5	5	5	5	5	5	5	5	5			5	5	5	5	5	5	5	5	5	5
a	5	5	5	5	5	5	5	5	5	5	5			5	5	5	5	5	5	5	5	5	5
z	6	6	6	6	6	6	6	6	6	6				6	6	6	6	6	6	6	6	6	6
PoS	0 1				0 5					1 0				1 5					2 0				2 5

LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

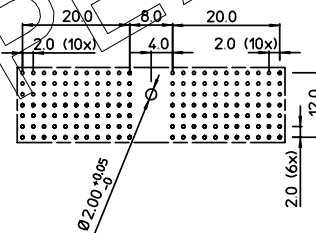


CONTACT OVERVIEW



SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B. -HOLE



HM2P07PDT2X

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

1DEC ±0.2 2DEC ±0.1 ANGLES ±1°	APPR.	DATE	SIGN.	MPACS 5+2R STR HDR CONN TYPE A		
	DRAFT	2003-02-07	M.Freit	CAT. No. HM2P07PDT2X1----		
	CHECKED				www.fciconnect.com	SCALE
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			BS, C , 202788, 268		C
				DRAWING No. CUSTOMER DRAWING		REVISION

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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.