

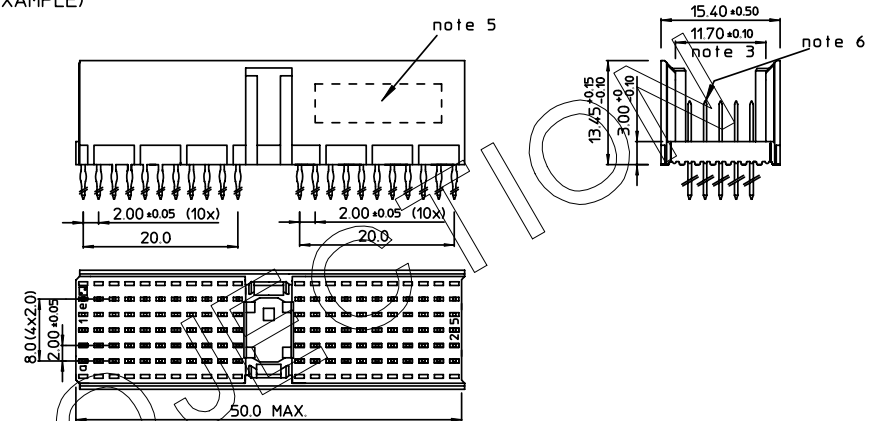
GEN. ST.		01		02		03		04		05		06		07		08		0D		50		60		70		80		90				
INT. ST.		10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

REV.	DATE	DESCRIPTION	BY	C 'K'D'
B	2005-11-17	105-0236	ALEX B	BKP
C	2006-08-12	106-0147	VIVEK	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
e	0	0	0	0	0	5	5	5	5	5	5			5	5	5	5	5	5	5	5	5	5
d	0	0	0	0	0	5	5	5	5	5	5			5	5	5	5	5	5	5	5	5	5
c	0	0	0	0	0	5	5	5	5	5	5			5	5	5	5	5	5	5	5	5	5
b	0	0	0	0	0	5	5	5	5	5	5			5	5	5	5	5	5	5	5	5	5
a	0	0	0	0	0	5	5	5	5	5	5			5	5	5	5	5	5	5	5	5	5
z	0	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0
POS	0 1				0 5					1 0				1 5					2 0				2 5

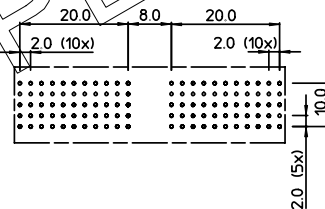
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P40PDT2J0 

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 5R STR HDR CONN TYPE A W/O PEG	
	DRAFT	2002-09-04	M. Fret	CAT. No. HM2P40PDT2J0----	
	CHECKED				www.fciconnect.com
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.		SCALE		
	PR. ENG. MGR.				
	PR. MGT. MGR.				
ALL DIMENSIONS IN MM	REFERENCES			BS, C , 202788, 242	
 				C	
	DRAWING No.			CUSTOMER DRAWING	REVISION

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Mouser Electronics

Authorized Distributor

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[HM2P40PDT2J0N9](#)