

BS,C ,201843,417

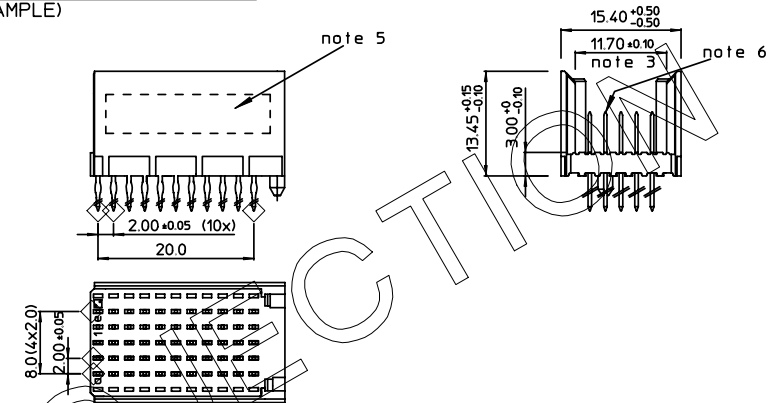
D

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	74	76	81	82	83	84	88

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 01	KN	
B	2002-07-05	B20086	MF	
C	2005-10-21	105-0201	VIVEK	BKP
D	2006-07-06	106-0097	VIVEK	BKP

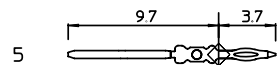
LOADING PATTERN MATING SIDE

f	0	0	0	0	0	0	0	0	0	0
e	5	5	5	5	5	5	5	5	5	5
d	5	5	5	5	5	5	5	5	5	5
c	5	5	5	5	5	5	5	5	5	5
b	5	5	5	5	5	5	5	5	5	5
a	5	5	5	5	5	5	5	5	5	5
z	0	0	0	0	0	0	0	0	0	0
sep	0				0				1	
	1				5				0	

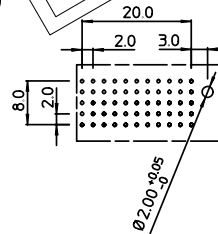
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)

SHEET NR. : 519

CONTACT OVERVIEW

SEATING PLANE
FOR CONNECTOR

LAY-OUT P.C.B.-HOLE

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

HM2P09PDE120

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.	LOADING PATTERN OVERVIEW
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	DRAFT	1997-11-17	M.Fret	CAT. No. HM2P09PDE120----
ALL DIMENSIONS IN MM	CHECKED			SCALE
	PROD. MGR.			FCI www.fciconnect.com
	PR. ENG. MGR.			
	PR. MGT. MGR.			

REFERENCES

BS,C ,201843,417
DRAWING No. CUSTOMER DRAWING REVISION

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DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE
TOELATING. BIJ NIET GEBRUIK IS TERUGGEZENDING VERPLICHT.

PDM: Rev:D

STATUS: Released

Printed: Dec. 01, 2007