

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

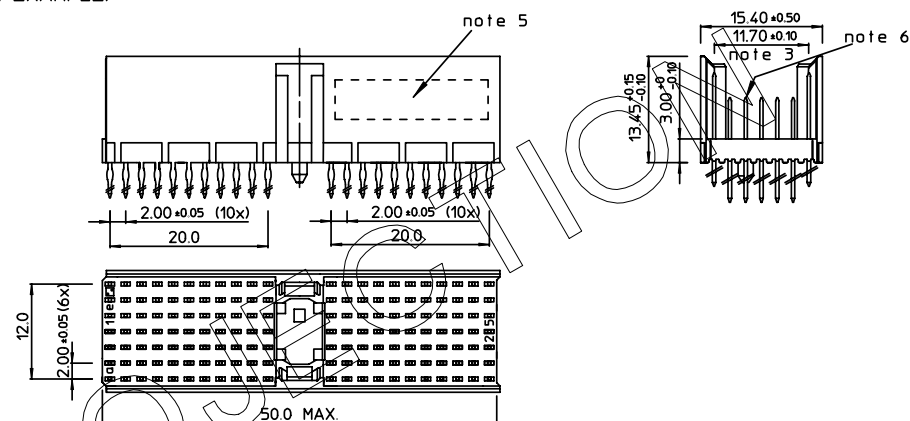
REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 02	KN	
B	2002-05-27	EC B20086	MF	
C	2005-10-27	105-0208	VIVEK	BKP
D	2006-07-05	106-0096	VIVEK	BKP

LOADING PATTERN MATING SIDE

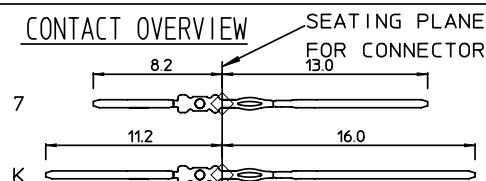
f	K	K	K	K	K	K	K	K	K	K	K				K	K	K	K	K	K	K	K	K	K	K	K	K	K
e	7	7	7	7	7	7	7	7	7	7	7				7	7	7	7	7	7	7	7	7	7	7	7	7	7
d	7	7	7	7	7	7	7	7	7	7	7				7	7	7	7	7	7	7	7	7	7	7	7	7	7
c	K	K	K	K	K	K	K	K	K	K	K				K	K	K	K	K	K	K	K	K	K	K	K	K	K
b	7	7	7	7	7	7	7	7	7	7	7				7	7	7	7	7	7	7	7	7	7	7	7	7	7
a	7	7	7	7	7	7	7	7	7	7	7				7	7	7	7	7	7	7	7	7	7	7	7	7	7
z	K	K	K	K	K	K	K	K	K	K	K				K	K	K	K	K	K	K	K	K	K	K	K	K	K
P	0				0						1				1							2					2	
S	1				5						0				5							0					5	

SHEET NR. : 276

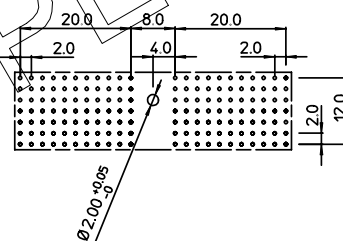
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



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

HM2P07PNK1C4 

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	
	DRAFT	1999-09-20	M. Fret	CAT. No. HM2P07PNK1C4---	
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	CHECKED			 www.fciconnect.com	SCALE
	PROD. MGR.				
	PR. ENG. MGR.				
ALL DIMENSIONS IN MM	PR. MGT. MGR.				

ALL DIMENSIONS IN MM

REFERENCES



BS, C , 201843, 127

D

DRAWING No	CUSTOMER DRAWING	REVISION
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CUSTOMER DRAWING	REVISION
P-01-01	0007

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.