

BS,C ,202175,171

C

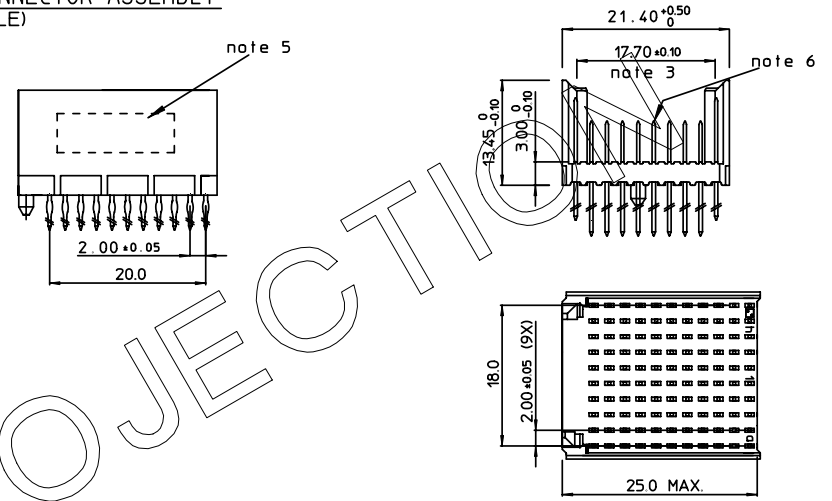
GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90																	
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 01	KN	
B	2005-11-09	105-0226	ALEX B	BKP
C	2006-08-05	106-0143	VIVEK	BKP

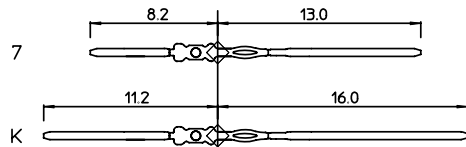
LOADING PATTERN MATING SIDE

y	K	K	K	K	K	K	K	K	K	K	K	0	0	1
h	7	7	7	7	7	7	7	7	7	7	7	1	5	0
g	7	7	7	7	7	7	7	7	7	7	7			
f	7	7	7	7	7	7	7	7	7	7	7			
e	7	7	7	7	7	7	7	7	7	7	7			
d	7	7	7	7	7	7	7	7	7	7	7			
c	7	7	7	7	7	7	7	7	7	7	7			
b	7	7	7	7	7	7	7	7	7	7	7			
a	7	7	7	7	7	7	7	7	7	7	7			
z	K	K	K	K	K	K	K	K	K	K	K			
SO	0	1										1	5	0

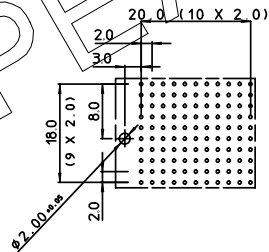
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



SEATING PLANE FOR CONNECTOR

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

HM2P82PK8114

PLATING CODE (DIGIT 13 AND 14)
(REF DWG No. BS,C ,201844,003)

NOTES:

- THIS PRODUCT IS CSA APPROVED.
- THIS PRODUCT IS UL RECOGNIZED.
- MEASURED AT THE BOTTOM.
- MATERIAL CONTACT: PHOSPHORBRONZE
HOUSING: CREAM WHITE GLASSFILLED POLYESTER UL-94V0
- CONNECTOR PRINTED WITH P/N AND DATE CODE.
- FOR ACTUAL CONTACT LOADINGS, SEE LOADING PATTERN MATING SIDE.
- SHAPE OF CONNECTOR HOUSING CAN ALTER DEPENDING ON PRODUCTION LOCATION.
- THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS.A ,201572,001

1DEC ±0.2 2DEC ±0.1 ANGLES ±1°	APPR. DRAFT CHECKED	DATE 2000-05-23	SIGN. M Fret	LOADING PATTERN OVERVIEW (8+2 ROW)
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR. PR. ENG. MGR.			CAT. No. HM2P82PK8114----
ALL DIMENSIONS IN MM	PR. MGT MGR.			SCALE
REFERENCES				FCI www.fciconnect.com
				BS,C ,202175,171 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.

PDM: Rev:C

STATUS: Released

Printed: Dec-02, 2007