

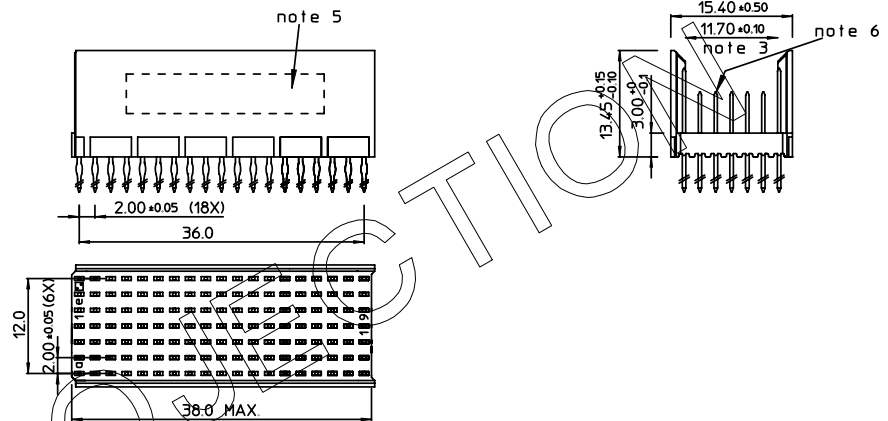
GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90																	
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

REV.	DATE	DESCRIPTION	BY	C'K'D'
B	2005-10-25	105-0205	ALEX B	BKP
C	2006-08-12	106-0147	VIVEK	BKP

LOADING PATTERN MATING SIDE

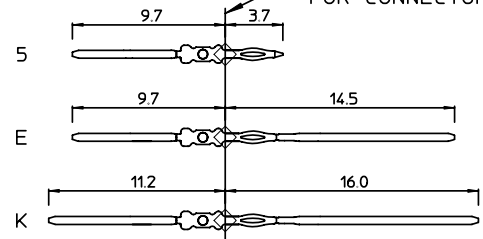
f	K	K	K	K	K	K	K	K	O	O	O	K	K	K	K	K	K	K
e	E	5	5	5	5	E	E	E	E	E	E	E	E	E	E	E	E	E
d	E	5	5	5	5	E	E	E	E	E	E	E	E	E	E	E	E	E
c	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
b	E	5	5	5	5	E	E	E	E	E	E	E	E	E	E	E	E	E
a	E	5	5	5	5	E	E	E	E	E	E	E	E	E	E	E	E	E
z	K	K	K	K	K	K	K	O	O	O	K	K	K	K	K	K	K	
POS	0	1	5	1	0	5	1	9										

LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)

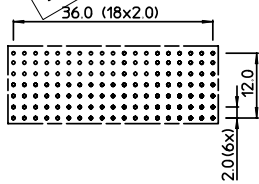


CONTACT OVERVIEW

SEATING PLANE FOR CONNECTOR



LAY-OUT P.C.B.-HOLE



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

HM2P71PMS2P5

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 B 19 POS
	DRAFT	2002-12-05	M.Fret	CAT. No. HM2P71PMS2P5----
	CHECKED			
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.			www.fciconnect.com
ALL DIMENSIONS IN MM	PR. ENG. MGR.			
	PR. MGT. MGR.			SCALE
	REFERENCES			
				BS,C ,202788,258
				C
				DRAWING No. CUSTOMER DRAWING REVISION

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