

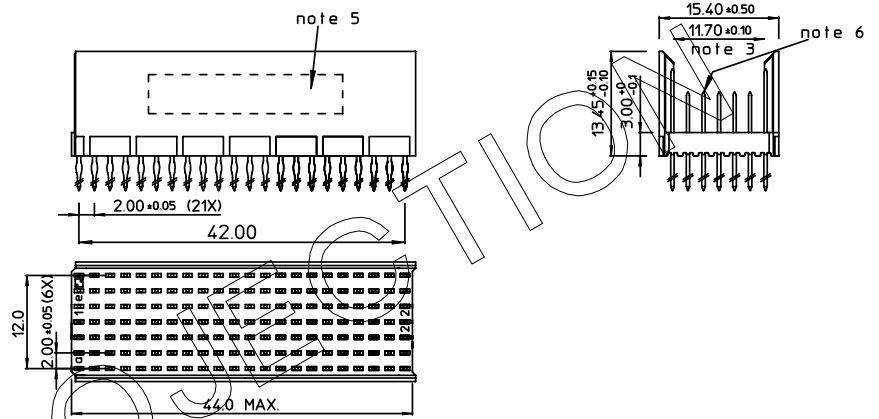
GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90																	
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2002-04-16	B20081	MFRET	
B	2002-05-29	EC B20086	MF	
C	2005-11-17	I05-0236	ALEX B	BKP
D	2006-08-11	I06-0146	VIVEK	BKP

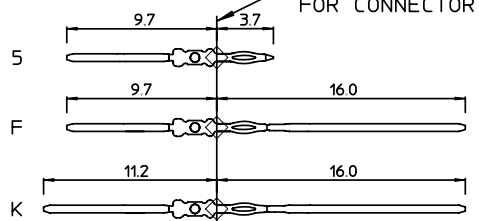
LOADING PATTERN MATING SIDE

f	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K	K
e	S	S	S	S	S	S	S	F	F	F	F	S	S	S	S	S	S	S	S	S	S	S	S
d	S	S	S	S	S	S	S	F	F	F	F	S	S	S	S	S	S	S	S	S	S	S	S
c	S	S	S	S	S	S	S	F	F	F	F	S	S	S	S	S	S	F	F	S	S	S	S
b	S	S	S	S	S	S	S	F	F	F	F	S	S	S	S	S	S	F	F	S	S	S	S
a	S	S	S	S	S	S	S	F	F	F	F	S	S	S	S	S	S	F	F	S	S	S	S
z	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							1															
S	1							5															
									0														
										1													
											5												
													0										

LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)

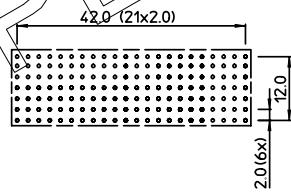


CONTACT OVERVIEW



SEATING PLANE FOR CONNECTOR

LAY-OUT P.C.B.-HOLE



EUROPEAN PROTECTION

HM2P70PNS2L4 = 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 5+2R STR HDR CONN TYPE B / 22 POS
	DRAFT	2002-04-16	M.Fret	
	WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR		
PR. ENG. MGR				
ALL DIMENSIONS IN MM	PR. MGT. MGR			www.fciconnect.com
REFERENCES				
BS,C ,202788,203				D
DRAWING No. CUSTOMER DRAWING				REVISION