

BS,C ,202175,213

C

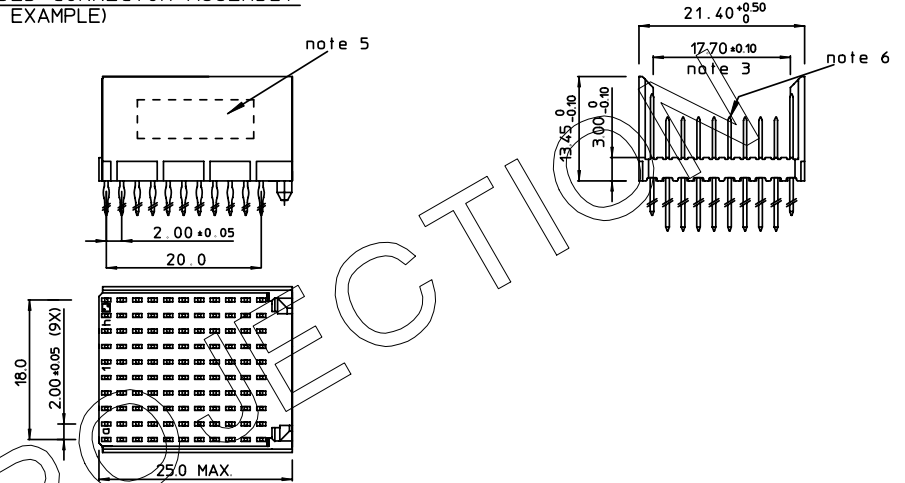
GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90																	
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-11-21	B10093	KN	
B	2005-11-10	105-0227	VIVEK	BKP
C	2006-08-07	106-0143	VIVEK	BKP

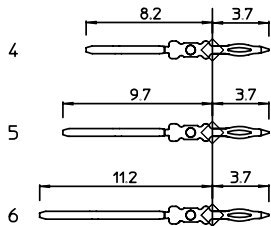
LOADING PATTERN MATING SIDE

y	6	6	6	6	6	6	6	6	6	6
h	4	5	5	5	5	5	5	5	5	4
g	5	5	5	5	5	5	5	5	5	5
f	5	5	5	5	5	5	5	5	5	5
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	6	6	6	6	6	6	6	6	6	6

LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)

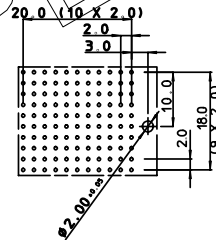


CONTACT OVERVIEW



SEATING PLANE FOR CONNECTOR

LAY-OUT P.C.B.-HOLE



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

HM2P89PDF1R1

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 GLASSILLED 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.	DATE	SIGN.	MPACS 8+2R STR HDR CONN TYPE F
	DRAFT	2001-11-20	M.Fret	CAT. No. HM2P89PDF1R1----
	CHECKED			SCALE
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.			FC www.fciconnect.com
	PR. ENG. MGR.			
ALL DIMENSIONS IN MM	PR. MGT. MGR.			
	REFERENCES			
				BS,C ,202175,213 DRAWING No. CUSTOMER DRAWING
				C REVISION

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