

BS,C ,202788,207

D

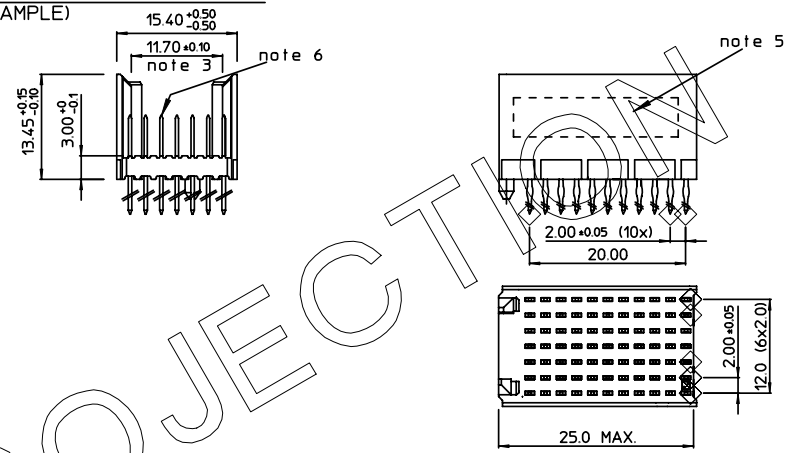
GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90																	
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2002-04-24	820088	MFRET	
B	2002-06-04	820086	BVE	
C	2005-10-25	105-0201	VIVEK	BKP
D	2006-08-11	106-0146	VIVEK	BKP

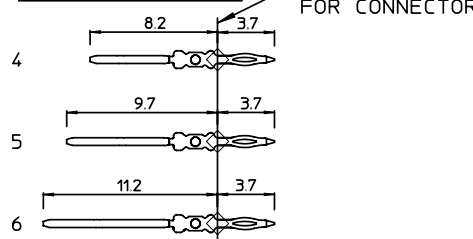
LOADING PATTERN MATING SIDE

f	6	6	6	6	6	6	6	6	6	6
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	4	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
POS	0	1	0	5	1	0				

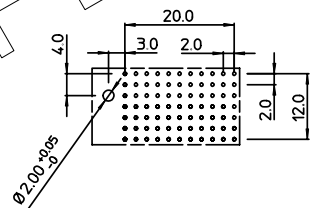
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



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

HM2P80PDS2T1

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

EUROPEAN PROJECTVIEW

1DEC ±0.2 2DEC ±0.1 ANGLES ±1°	APPR.	DATE	SIGN.	MPACS 5+2R STR HDR CONN TYPE CR
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE. ALL DIMENSIONS IN MM	DRAFT	2002-04-24	M.Fret	CAT. No. HM2P80PDS2T1----
	CHECKED			www.fciconnect.com
	PR. ENG. MGR.			
	PR. MGT. MGR.			

REFERENCES

BS,C ,202788,207 D
DRAWING No. CUSTOMER DRAWING REVISION

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DIT IS ONZE EIGENDOM EN HAG NOCH NAGEHAAKT. HERDRUKT, OVERGEHAAKT AAN DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING, BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.