

BS, C , 202788, 153

D

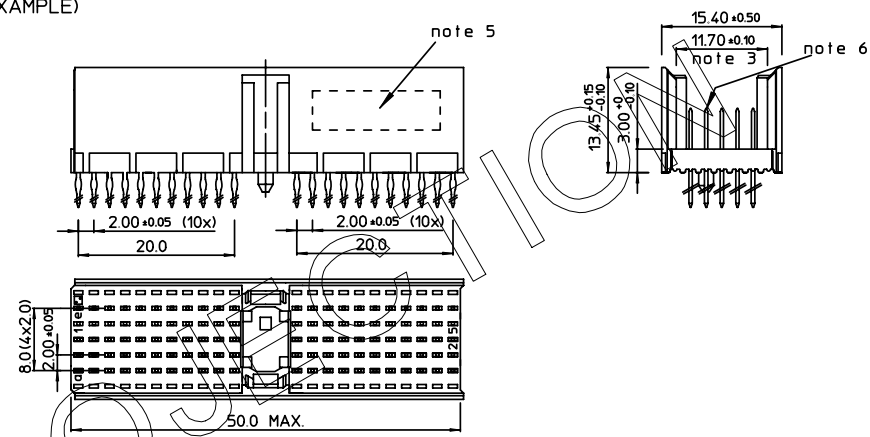
GEN. ST.	01	02	03	04	05	06	07	08	0D	50	60	70	80	90																	
INT. ST.	10	11	12	13	14	18	20	31	32	33	34	38	39	40	42	43	44	45	46	48	56	70	72	73	75	76	81	82	83	84	88

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	2001-09-14	CONVERSION REVISION 00	KN	
B	2002-05-28	EC B20086	MF	
C	2005-10-07	105-0184	ALEX B	BKP
D	2006-08-10	106-0146	VIVEK	BKP

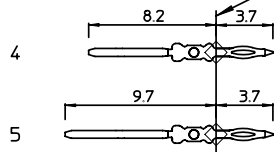
LOADING PATTERN MATING SIDE

f	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
e	5	5	4	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
d	5	5	4	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
c	4	4	4	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
b	5	5	4	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
a	5	5	4	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
z	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
S	1	5	1	5	2	5																														

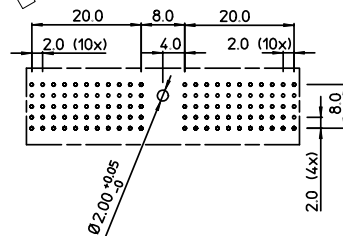
LOADED CONNECTOR ASSEMBLY (FOR EXAMPLE)



CONTACT OVERVIEW SEATING PLANE FOR CONNECTOR



LAY-OUT P.C.B.-HOLE



PLATING TABLE

HM2P07PDR2L0 → LEAD FREE INDICATOR : LF = LEAD FREE (DIGIT 15 & 16)

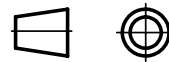
→ PLATING CODE (DIGIT 13 AND 14) (REF DWG No. BS,C ,201844.003)

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	APPR.	DATE	SIGN.	MPACS 5R STR HDR CONN TYPE A
2DEC ±0,1	DRAFT	2001-07-18	M. Fret	CAT. No. HM2P07PDR2L0----
ANGLES ±1°	CHECKED			SCALE
WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PROD. MGR.			FCI www.fciconnect.com
	PR. ENG. MGR.			
ALL DIMENSIONS IN MM	PR. MGT. MGR.			

REFERENCES



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DIT IS ONZE EIGENDOM EN MAG NIET HAGEMAAKT, HERDRUKT, OVERGEENAKT AAN DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS TERUGZENDING VERPLICHT.

PDM: Rev:D

STATUS: Released

Printed: Dec. 03, 2007