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LOADING PATTERN MATING SIDE

f	0	0	0	0	0	0				0	0	0	0	0	0
e	5	5	5	5	5	5				5	5	5	5	5	5
d	5	5	5	5	5	5				5	5	5	5	5	5
c	6	5	5	4	5	5				5	5	5	5	5	5
b	5	5	5	5	5	5				5	5	5	5	5	5
a	5	5	5	5	5	5				5	5	5	5	5	5
z	0	0	0	0	0	0				0	0	0	0	0	0
POS	0									1					1
	1									0					5

LOADED CONNECTOR ASSEMBLY  
(FOR EXAMPLE)

CONTACT OVERVIEW

LAY-OUT P.C.B.-HOLE

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

HM2P27PDE3X0

PLATING CODE (DIGIT 13 AND 14)  
(REF DRW 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 GLASS FILLED 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

CATALOG NO: HM2P27PDE3X0----

mat'l. code	SEE NOTE 4	surface	ISO 1302	tolerance	ISO 406 ISO 1101	projection	product family	MILLIPACS
ltr	ecn no	dr	date	tolerances unless otherwise specified		MM	title	
A	104-0087	MINI	2004/09/25	angles	linear		MPACS 5+2R STR HDR PF CONN TYPE A 6+6 POS.	
B	105-0190	MINI	2005/10/10	0°±1°				
C	106-0090	MINI	2006/06/28	dr	MINI K VANDANATH	2004/09/25	dwg no	sheet 1 of 1
				enr	BIJU K PAUL	2004/09/25	size	5
				chr	BIJU K PAUL	2006/06/28	BS, C , 203028,163	A3
				appd	BIJU K PAUL	2006/06/28	type	Product Customer Drawing
sheet index	revision sheet	c	1					

form: A3

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PDM: Rev:C

STATUS: Released

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