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LOADING PATTERN MATING SIDE

f	0	0	0	0	0	0				0	0	0	0	0	0
e	9	9	9	9	9	9				9	9	9	9	9	9
d	9	9	9	9	9	9				9	9	9	9	9	9
c	9	9	9	9	9	9				9	9	9	9	9	9
b	9	9	9	9	9	9				9	9	9	9	9	9
a	9	9	9	9	9	9				9	9	9	9	9	9
z	0	0	0	0	0	0				0	0	0	0	0	0
POS	0					0				1					5
	1					6				0					

LOADED CONNECTOR ASSEMBLY  
(FOR EXAMPLE)

CONTACT OVERVIEW

LAY-OUT P.C.B.-HOLE

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

HM2P27PN5110---

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: HM2P27PN5110----

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	title MPACS 5+2R STR HDR PF CONN TYPE A 6+6 POS.
A	103-0009	MINI	07/05/2003	angles	
B	103-0063	MINI	01/11/2003	linear	scale —
C	105-0171	MINI	23/09/2005	0°±1°	
D	106-0077	MINI	17/06/2006	dr	
E	111-0112	MINI	2011-06-07	enr	
				chr	
				appd	sheet index revision sheet E 1
				product family MILLIPACS title MPACS 5+2R STR HDR PF CONN TYPE A 6+6 POS. dwg no sheet 1 of 1 size BS, C , 203028, 011 A3 type Product Customer Drawing	

form: A3

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PDM: Rev:E

STATUS:Released

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