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LOC
HBDIST
-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
G		ADD "VDE" RATING ECO-09-014074	23-JUL-09	HYS	YBH
H		UPDATE DRAWING ECO-09-021062	22-DEC-09	HYS	YBH
H1		CORRECT MISTAKE ECO-10-011629	10-JUN-10	HYS	YBH

D

D

PART A

PART B

PCH-112L2MH

10A 125V~ Res.
5A 277V~ Res.
5A 277V~ Res.

VDE

OEG

C

MADE IN CHINA:C

3.8±0.2

0.45

0.8

0.8

15.2

⊙ G

⊙ F LOT NO

CONNECTION DIAGRAM (BOTTOM VIEW)

DRILLING DIAGRAM (BOTTOM VIEW)

2-φ1.2±0.1 (HOLE)

2-φ1.5±0.1 (HOLE)

7.6±0.2

1.0±0.1

10.16±0.1

7.62±0.1

C

C

B

B

Diagram dimension	Tolerance
0.99mm max.	±0.1mm
1 - 2.99mm	±0.2mm
3mm min.	±0.3mm

NOTES:

1. TERMINAL DIMENSIONS BEFORE SOLDER DIP

2. LAST SUFFIX
NON : WASHABLE TYPE

⊙ 3. LOT NO SYSTEM AS FOLLOWING

WEEK

YEAR

A

A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity	
		H.SASAKI		
		CHK	N.FUNAYAMA	
		APVD	A.NAGAI	
		PRODUCT SPEC	NAME	
		APPLICATION SPEC	PCH-L2M CUSTOMER DRAWING	
		SIZE	CAGE CODE	DRAWING NO
		WEIGHT	A3	00779
		CUSTOMER DRAWING	C=1461352	RESTRICTED TO
		SCALE	5:1	SHEET 1 of 2
		REV	H1	

1470-19 (3/11)

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

1461352-6	PCH-124L2M,000	107-79019	24V	PCH-124L2M	f
1461352-5	PCH-112L2M,000	107-79019	12V	PCH-112L2M	e
1461352-4	PCH-109L2M,000	107-79019	9V	PCH-109L2M	d
1461352-3	PCH-106L2M,000	107-79019	6V	PCH-106L2M	c
1461352-2	PCH-105L2M,000	107-79019	5V	PCH-105L2M	b
1461352-1	PCH-103L2M,000	107-79019	3V	PCH-103L2M	a
TE PART NO	DESCRIPTION	PACKAGE SPEC	PART B	PART A	TYPE

RELAY TYPE

		EPOXY RESIN	SEAL	15
CLASS E		UEW	MAGNETIC WIRE	14
	SOLDER DIP	CP WIRE	COIL TERMINAL	13
		Ag ALLOY	STATONARY CONTACT	12
		Ag ALLOY	MOVABLE CONTACT	11
		Cu ALLOY	HINGE SPRING	10
	SOLDER DIP	Cu ALLOY	NO TERMINAL	9
	SOLDER DIP	Cu ALLOY	MOVABLE SPRING	8
UL 94V-0		PA NYLON	CARD	7
UL 94V-0		PBT	CASE	6
UL 94HB		PBT	BOBBIN	5
UL 94V-0		PBT	BASE	4
	Ni PLATED	STEEL	CORE	3
	CuNi PLATED	STEEL	ARMATURE	2
	CuNi PLATED	STEEL	YOKE	1
INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	H.SASAKI		
DIMENSIONS: mm		CHK	N.FUNAYAMA		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	A.NAGAI		
0 PLC ± -		PRODUCT SPEC	NAME		
1 PLC ± -		APPLICATION SPEC	PCH-L2M CUSTOMER DRAWING		
2 PLC ± -			SIZE	CAGE CODE	DRAWING NO
3 PLC ± -			A3	00779	C=1461352
4 PLC ± -		WEIGHT	RESTRICTED TO		
ANGLES ± -			-		
FINISH		CUSTOMER DRAWING			
-		SCALE	SHEET		REV
		5:1	2 of 2		H1

Mouser Electronics

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[TE Connectivity:](#)

[PCH-124L2M,000](#)