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LOC

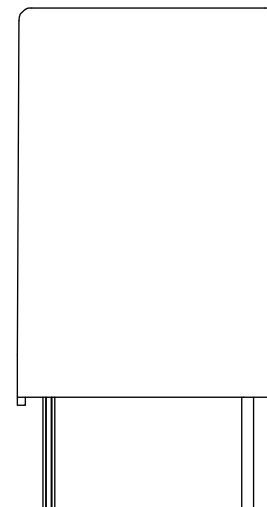
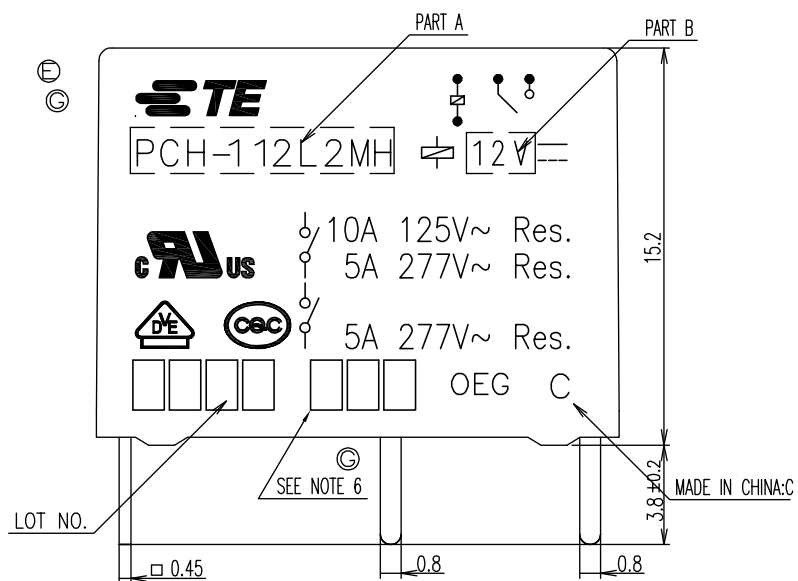
DIST

REVISIONS

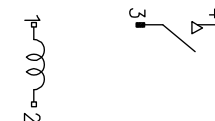
HB

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P	LTR	DESCRIPTION	DATE	DWN	APVD
F		ADD "VDE" RATING ECO-09-021062	17Sep2009	YS.H	BH.Y
G		CHANGE LOGO&ADD LINE IDENTIFICATION ECO-12-003498 ADD CQC SYMBOL P-11-003756	02Nov2012	HYS	YBH



CONNECTION DIAGRAM (BOTTOM VIEW)



DRILLING DIAGRAM (BOTTOM VIEW)

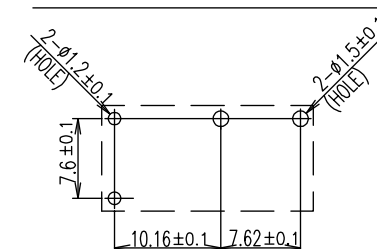
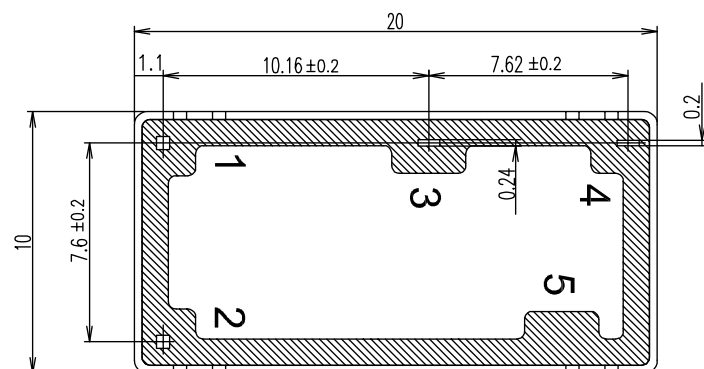


Diagram dimension	Tolerance
0.99mm max.	±0.1mm
1 - 2.99mm	±0.2mm
3mm min.	±0.3mm



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H.SASAKI	TE Connectivity			
		CHK N.FUNAYAMA				
DIMENSIONS: mm		APVD A.NAGAI	NAME			
		PRODUCT SPEC	PCH-D2M CUSTOMER DRAWING			
		APPLICATION SPEC				
MATERIAL	FINISH	WEIGHT	SIZE A3	CAGE CODE 00779	DRAWING NO C=1461350	RESTRICTED TO
CUSTOMER DRAWING		SCALE 5:1		SHEET 1 OF 2	REV G	

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DESCRIPTION

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SEE SHEET 1

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NOTES:

1.LAST SUFFIX
NON : WASHABLE TYPE

② 2.LOT NO. SYSTEM AS FOLLOWING:



WEEK

YEAR

③ 3.TERMINAL DIMENSION IS BEFORE SOLDER DIP;

④ 4.FOR THE TIN-PLATING OF THE PINS:

+0.1mm FOR WIDTH,THICKENSS AND DIAMETER.

+0.5mm FOR LENGTH.

⑤ 5.MARKING FROM INK TO LASER.

⑥ 6.ADD LOT NO. SYSTEM AS FOLLOWING;



I, DIGITS FOR DAY OF THE WEEK

1...MONDAY IN THIS WEEK;

2...TUESDAY IN THIS WEEK;

.....

7...SUNDAY IN THIS WEEK

II, DIGITS FOR SHIFT OF THE DAY

1...DAY SHIFT IN THIS DAY;

2...NIGHT SHIFT IN THIS DAY;

III, ONE CHARACTER DISTINGUISH THE LINE IDENTITY, SUCH AS: A,B,....Z

1461350-7	PCH-148D2M	108-79650	48V	PCH-148D2M	g
1461350-6	PCH-124D2M	108-79649	24V	PCH-124D2M	f
1461350-5	PCH-112D2M	108-79648	12V	PCH-112D2M	e
1461350-4	PCH-109D2M	108-79647	9V	PCH-109D2M	d
1461350-3	PCH-106D2M	108-79646	6V	PCH-106D2M	c
1461350-2	PCH-105D2M	108-79645	5V	PCH-105D2M	b
1461350-1	PCH-103D2M	108-79644	3V	PCH-103D2M	a
TE PART NO	TE TYPE NAME	PRODUCT 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		PA NYLON	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

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DWN

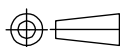
H.SASAKI

CHK

N.FUNAYAMA

DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL

-

FINISH

-

APVD

A.NAGAI

PRODUCT SPEC

SEE PRODUCT SPEC

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING



TE Connectivity

NAME

PCH-D2M CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1461350

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SCALE 5:1

SHEET

2 OF 2

REV G