

4

3

2

1

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RELEASED FOR PUBLICATION

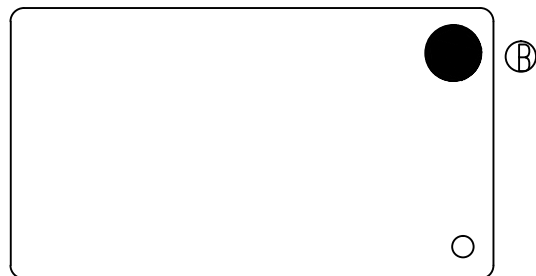
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LOC
HBDIST
-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
E		REMOVED THE RIB ON THE BASE TO CASE ECO-15-011310	03DEC2015	YS.H	CHL



C

PART A

TE**OJ-SH-124LM****UL****DE****OS**3A 250V ~
3A 30V =

24V =

OEG C

C:MADE IN CHINA

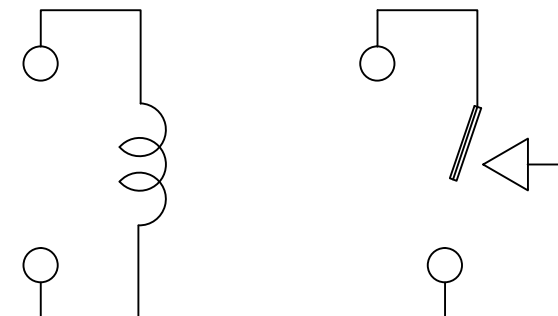
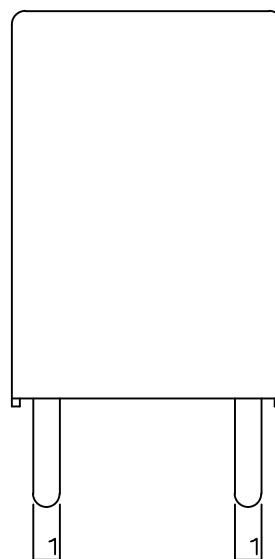


SEE NOTE 5.

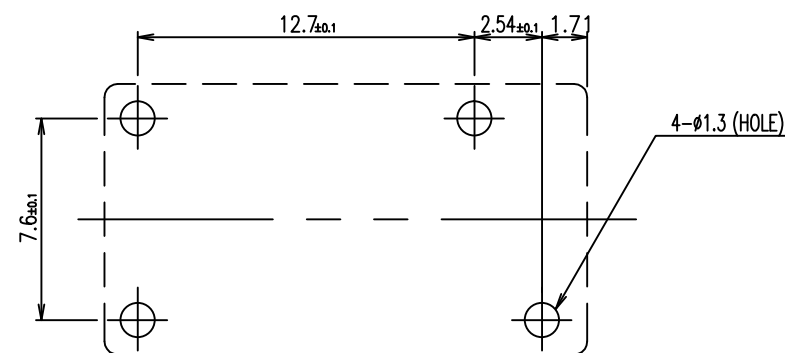
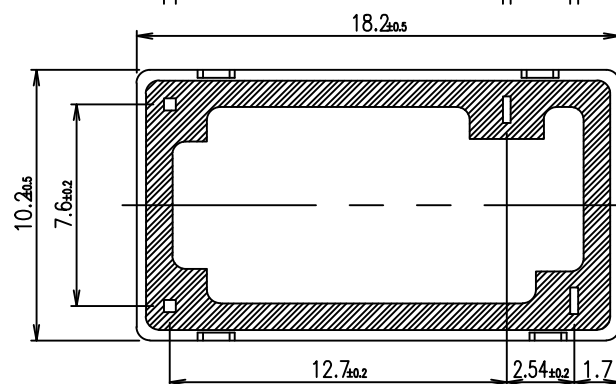
PART B

0.45

0.3 0.3

14.9±0.5
3.8±0.3

CONNECTION FIGURE

FIGURE FOR PRINTED CIRCUIT BOARD PROCESSING
(BOTTOM VIEW)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

H.Sasaki

CHK

Y.Oikawa

APVD

A.Nagai

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

OJ-SH-LM SPEC,000 CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

1461404

RESTRICTED TO

SCALE 5:1

SHEET 1 OF 2

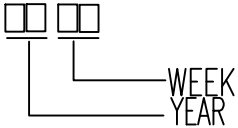
REV E

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	APVD
HB	-	-	-	SEE SHEET 1	-	-
		-	-	-	-	-

1461404-4	QJ-SH-124LM, 000	107-79010	24V	QJ-SH-124LM	f
1461404-6	QJ-SH-112LM, 000	107-79010	12V	QJ-SH-112LM	e
1461404-3	QJ-SH-109LM, 000	107-79010	9V	QJ-SH-109LM	d
1461404-2	QJ-SH-106LM, 000	107-79010	6V	QJ-SH-106LM	c
1461404-1	QJ-SH-105LM, 000	107-79010	5V	QJ-SH-105LM	b
1461404-5	QJ-SH-103LM, 000	107-79010	3V	QJ-SH-103LM	a
TE CONNECTIVITY PART NUMBER	TE CONNECTIVITY TYPE NAME	PACKAGE SPEC,	PART B	PART A	TYPE

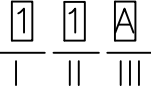
RELAY TYPE

ⒸⒶ NOTE:
1.LOT NO. SYSTEM AS FOLLOWING:



- ⒸⒶ 2.TERMINAL DIMENSION IS BEFORE SOLDER DIP;
- ⒸⒶ 3.FOR THE TIN-PLATING OF THE PINS:
+0.1mm FOR WIDTH,THICKENSS AND DIAMETER.
+0.5mm FOR LENGTH.
- ⒸⒶ 4.USED WELDED CONTACT&LASER MARKING.

ⒸⒶ 5.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

		UV RESIN	SEAL (VENT HOLE)	16
		EPOXY RESIN	SEAL (BASE & BOBBIN)	15
		3UEW	MAGNETIC WIRE	14
94V-0		P.B.T	CASE	13
94V-0		P.B.T	BASE	12
94V-0		P.B.T	BOBBIN	11
	SOLDER DIP	C.P WIRE	COIL TERMINAL	10
94V-0		P.P.S	CARD	9
		Ag	MOVABLE CONTACT	8
		Ag	NO.CONTACT	7
		STEEL	HINGE SPRING	6
	SOLDER DIP	Cu ALLOY	NO.TERMINAL	5
	SOLDER DIP	Cu ALLOY	MOVABLE SPRING	4
	NIP	STEEL	CORE	3
	NIP	STEEL	ARMATURE	2
	NIP	STEEL	YOKE	1
INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
-

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

FINISH
-

DWN
H.Sasaki

CHK
Y.Oikawa

APVD
A.Nagai

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
-

QJ-SH-LM SPEC,000 CUSTOMER DRAWING

SIZE
A3

CAGE CODE
00779

DRAWING NO
1461404

RESTRICTED TO
-

SCALE
5:1

SHEET
2 OF 2

REV
E