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LOC
HBDIST
-

P

LTR

REVISIONS

DESCRIPTION

DATE

DWN

APVD

E

REMOVED CSA AND OPTIMIZATION SSA RATING CAUSING WELDEC CONTACT ECO-13-017354

18Feb2014

HYS

F.B

PART A

PART B

TE

OJ-SH-112LMH

12V

cULus

CSG

8A 250V ~

DVE

LOT NO. (D)

SEE NOTE 5 (D1)

OEG C

0.45

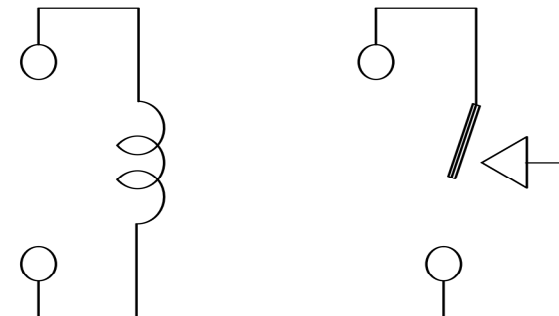
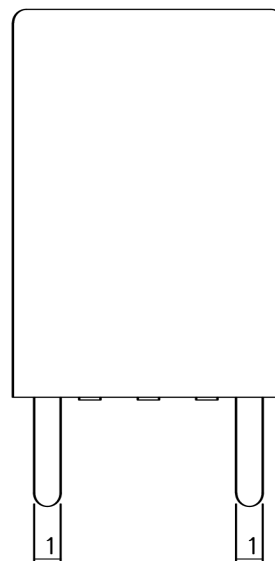
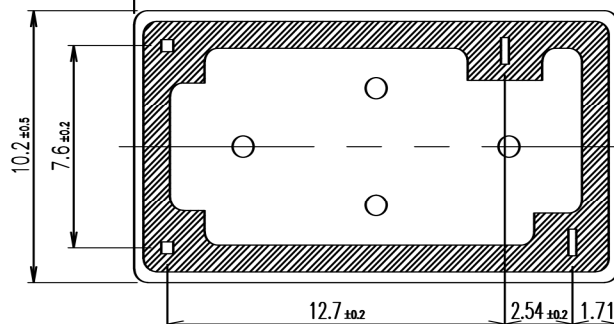
0.3

0.3

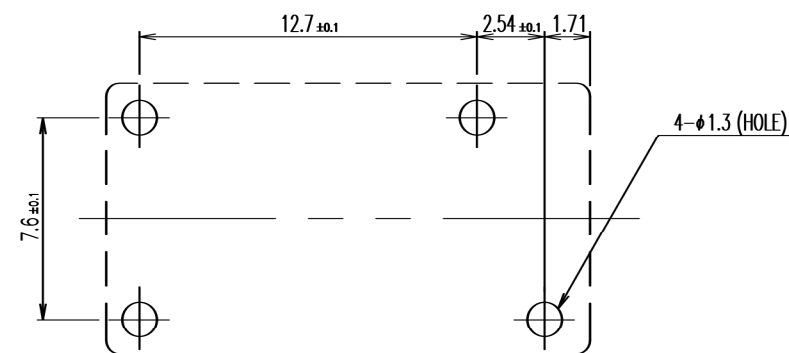
14.6 ±0.5

4.1 ±0.3

18.2 ±0.5



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

TE Connectivity

NAME

OJ-SS-LMH CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

1461080

RESTRICTED TO

SCALE 5:1

SHEET 1 OF 2

REV E

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- SEE SHEET 1

-

-

-

4-1419144-4	OJ-SS-124LMH	107-79010	24V	OJ-SS-124LMH	g
① 1-1461080-1	OJ-SS-118LMH	107-79010	18V	OJ-SS-118LMH	f
2-1419129-5	OJ-SS-112LMH	107-79010	12V	OJ-SS-112LMH	e
1461080-3	OJ-SS-109LMH	107-79010	9V	OJ-SS-109LMH	d
4-1419144-0	OJ-SS-106LMH	107-79010	6V	OJ-SS-106LMH	c
1461080-2	OJ-SS-105LMH	107-79010	5V	OJ-SS-105LMH	b
1461080-1	OJ-SS-103LMH	107-79010	3V	OJ-SS-103LMH	a
TE PART NO	TE TYPE NAME	PACKAGE SPEC.	PART B	PART A	TYPE

RELAY TYPE

① ② NOTES:

1.LOT NO. SYSTEM AS FOLLOWING:

WEEK
YEAR

① ② 2.TERMINAL DIMENSION IS BEFORE SOLDER DIP;

① ③ 3.FOR THE TIN-PLATING OF THE PINS:

+0.1mm FOR WIDTH,THICKNESS AND DIAMETER.

+0.5mm FOR LENGTH.

① ④ ⑤ 4.MARKING FROM INK TO LASER AND USING WELDED CONTACT

① ⑤ 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

		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 ALLOY	MOVABLE CONTACT	8
		Ag ALLOY	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

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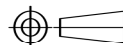
A.Nagai

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:
mmTOLERANCES UNLESS
OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL

FINISH



TE Connectivity

NAME

OJ-SS-LMH CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=

1461080

SCALE 5:1

SHEET 2 OF 2

REV E