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C

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By

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LOC

DIST

HB

-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
F		REMOVED THE RIB ON THE BASE TO CASE ECO-15-011310	3Nov2015	HYS	CHL

PART A

**TE** **us** **CEC****OJE-SS-118HM18V****10A 250V ~ / 30V****OEG**

LOT NO.

SEE NOTE 5



PART B

C:MADE IN CHINA

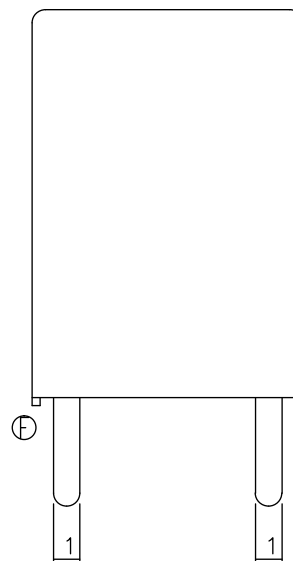
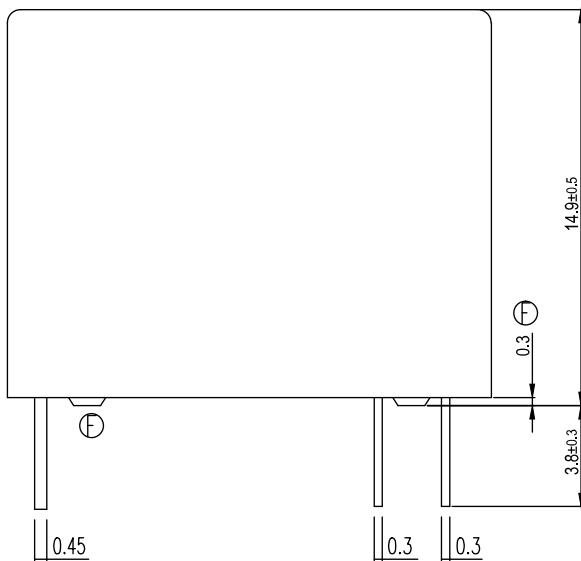
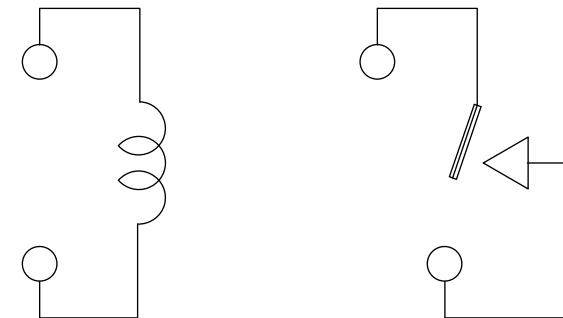
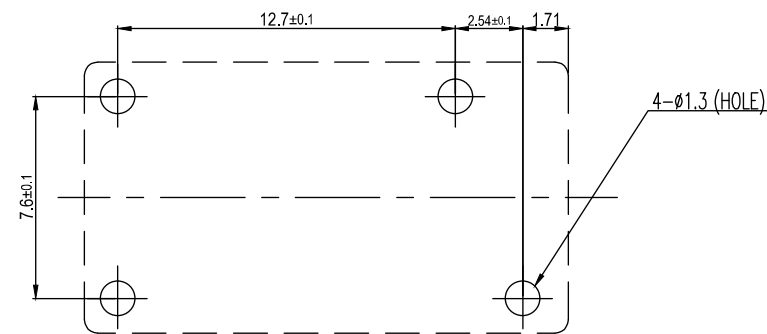
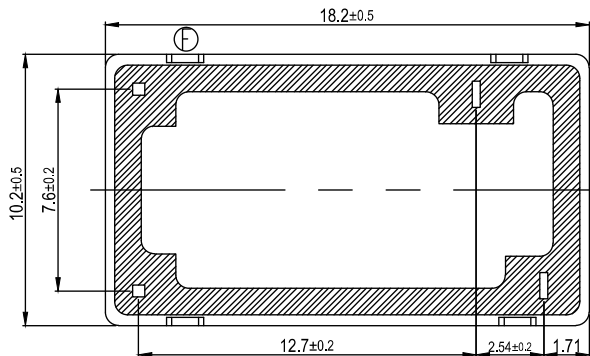


Diagram dimension	Tolerance
0.99mm max.	±0.1mm
1 - 2.99mm	±0.2mm
3mm min.	±0.3mm



CONNECTION FIGURE

FIGURE FOR PRINTED CIRCUIT BOARD PROCESSING
(BOTTOM VIEW)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
H.SASAKICHK
Y.OIKAWAAPVD
A.NAGAIPRODUCT SPEC
SEE SPEC TABLE

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

OJ-SS-HM CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1461077

-

SCALE
5:1SHEET
1 OF 2REV
F

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

1461077-6	OJ-SS-148HM	107-79010	48V	OJ-SS-148HM	h
1440007-2	OJ-SS-124HM	107-79010	24V	OJ-SS-124HM	g
1461077-5	OJ-SS-118HM	107-79010	18V	OJ-SS-118HM	f
1419135-3	OJ-SS-112HM	107-79010	12V	OJ-SS-112HM	e
1461077-4	OJ-SS-109HM	107-79010	9V	OJ-SS-109HM	d
1461077-3	OJ-SS-106HM	107-79010	6V	OJ-SS-106HM	c
1461077-2	OJ-SS-105HM	107-79010	5V	OJ-SS-105HM	b
1461077-1	OJ-SS-103HM	107-79010	3V	OJ-SS-103HM	a
TE PART NO	TE TYPE NAME	PACKAGE SPEC	PART B	PART A	TYPE

RELAY TYPE

NOTE:

① ② 1.LOT NO. SYSTEM AS FOLLOWING:



WEEK

YEAR

③ 2.TERMINAL DIMENSION IS BEFORE SOLDER DIP;

④ 3.FOR THE TIN-PLATING OF THE PINS:
+0.1mm FOR WIDTH,THICKENSS AND DIAMETER.
+0.5mm FOR LENGTH.

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

⑦ 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	NO.CONTACT	7
		STEEL	HINGE SPRING	6
	SOLDER DIP	PBP	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
SEE SPEC TABLE

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
OJ-SS-HM CUSTOMER DRAWING

SIZE
A3

CAGE CODE
00779

DRAWING NO
C=1461077

RESTRICTED TO
-

SCALE
5:1

SHEET
2 OF 2

REV
F