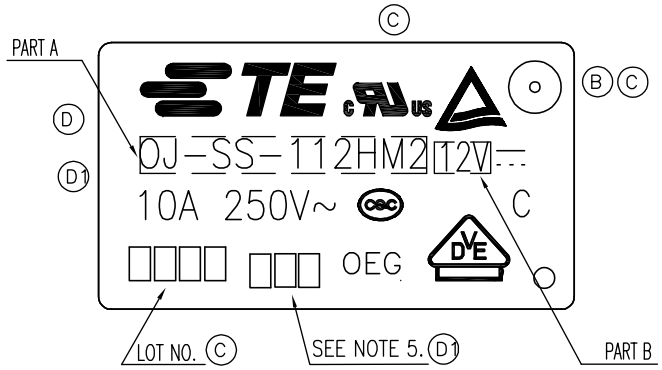
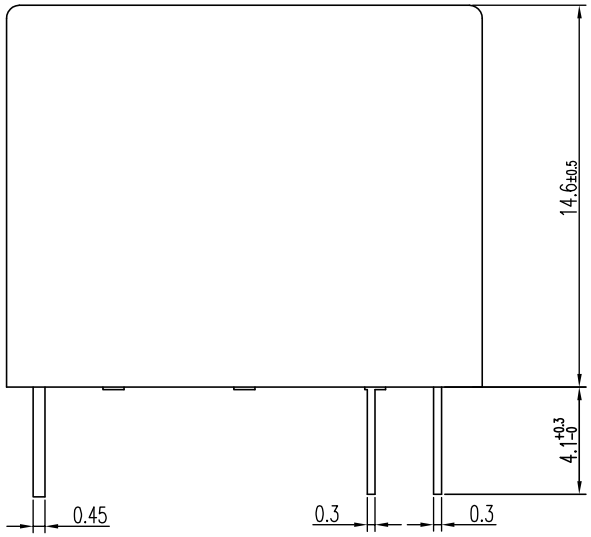
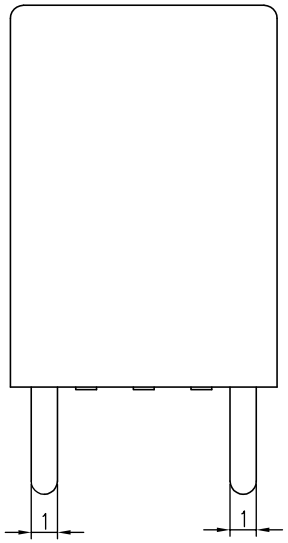
LOC	DIST
HB	–

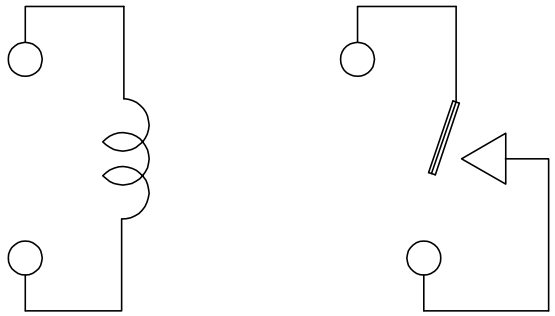
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D1	CHANGE LOGO&ADD LINE IDENTIFICATION ECO-12-001771	24Aug2012	HYS	YBH









CONNECTION FIGURE

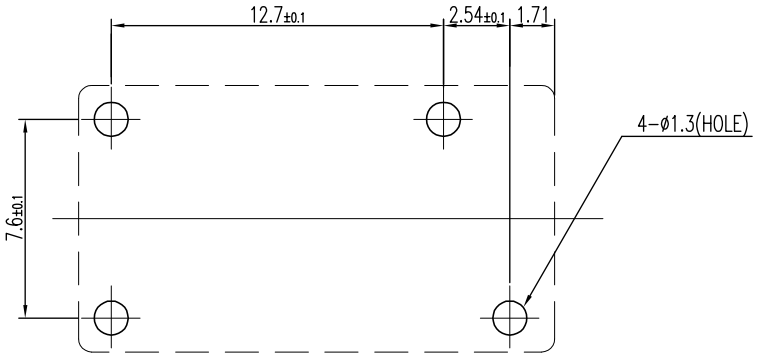


FIGURE FOR PRINTED CIRCUIT BOARD PROCESSING
(BOTTOM VIEW)

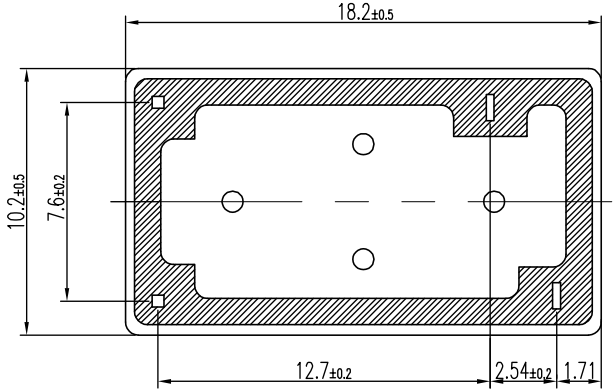


Diagram dimension	Tolerance
0.99mm max.	±0.1mm
1 – 2.99mm	±0.2mm
3mm min.	±0.3mm

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH –

DWN	GR,ZHOU
CHK	XN,ZHANG –
APVD	C.H.HSU –
PRODUCT SPEC	–
APPLICATION SPEC	–
WEIGHT	–

TE Connectivity

NAME – OJ-HM2 Cd FREE CUSTOMER DRAWING –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C- 1721538	–

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV D1

LOC	DIST
HB	–

REVISIONS

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

TE PART NO	DESCRIPTION	PART B	PART A	TYPE
1-1721538-6	OJ-SH-148HM2	48V	OJ-SH-148HM2	P
1-1721538-5	OJ-SH-124HM2	24V	OJ-SH-124HM2	O
1-1721538-4	OJ-SH-118HM2	18V	OJ-SH-118HM2	N
1-1721538-3	OJ-SH-112HM2	12V	OJ-SH-112HM2	M
1-1721538-2	OJ-SH-109HM2	9V	OJ-SH-109HM2	L
1-1721538-1	OJ-SH-106HM2	6V	OJ-SH-106HM2	K
1-1721538-0	OJ-SH-105HM2	5V	OJ-SH-105HM2	J
1721538-9	OJ-SH-103HM2	3V	OJ-SH-103HM2	I
1721538-8	OJ-SS-148HM2	48V	OJ-SS-148HM2	H
1721538-7	OJ-SS-124HM2	24V	OJ-SS-124HM2	G
1721538-6	OJ-SS-118HM2	18V	OJ-SS-118HM2	F
1721538-5	OJ-SS-112HM2	12V	OJ-SS-112HM2	E
1721538-4	OJ-SS-109HM2	9V	OJ-SS-109HM2	D
1721538-3	OJ-SS-106HM2	6V	OJ-SS-106HM2	C
1721538-2	OJ-SS-105HM2	5V	OJ-SS-105HM2	B
1721538-1	OJ-SS-103HM2	3V	OJ-SS-103HM2	A

RELAY TYPE

INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM
		UV RESIN	UV SEAL	16
		EPOXY RESIN	SEAL (BASE & BOBBIN)	15
94V-0		3UEW	MAGNETIC WIRE	14
94V-0		P.B.T	CASE (WHITE)	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	PBP	NO.TERMINAL	5
	SOLDER DIP	Cu ALLOY	MOVABLE SPRING	4
	NIP	STEEL	CORE	3
	NIP	STEEL	ARMATURE	2
	NIP	STEEL	YOKE	1

© NOTES:
1. TERMINAL DIMENSION BEFORE TINNING.
2. LOT NO. SYSTEM AS FOLLOWING:

□□ □□
WEEK
YEAR

(D1) 2. TERMINAL DIMENSION IS BEFORE SOLDER DIP;

(D1) 3. FOR THE TIN-PLATING OF THE PINS:
+0.1mm FOR WIDTH,THICKENSS AND DIAMETER.
+0.5mm FOR LENGTH.

(D1) 4. MARKING FROM INK TO LASER.

(D1) 5. ADD LOT NO. SYSTEM AS FOLLOWING;
1 1 A
I II III
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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –
FINISH –

DWN	GR,ZHOU
CHK	XN,ZHANG –
APVD	C.H.HSU –
PRODUCT SPEC	–
APPLICATION SPEC	–
WEIGHT	–

TE Connectivity

NAME
–
OJ-HM2 Cd FREE CUSTOMER DRAWING
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C- 1721538	–

CUSTOMER DRAWING | SCALE 5:1 | SHEET 2 OF 2 | REV D1