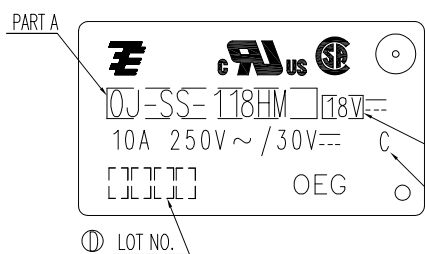
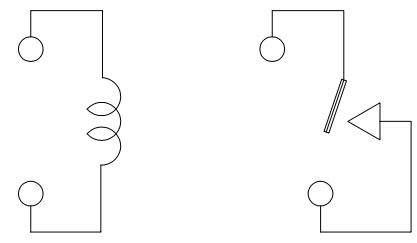


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL INTERNATIONAL RIGHTS RESERVED.

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
D		CHANGE TE LOGO&DATE CODE	ECO-08-007851	24-JUN-08	HYS YBH
D1		ADD 18V TYPE	ECO-10-011636	20-May-10	HYS YBH



NOTE:  
 ① ② 1. TERMINAL DIMENSIONS BEFORE SOLDER DIP  
 2. LOT NO. SYSTEM AS FOLLOWING:  
 WEEK  
 YEAR



CONNECTION FIGURE

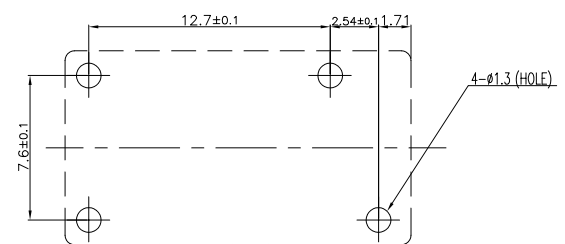
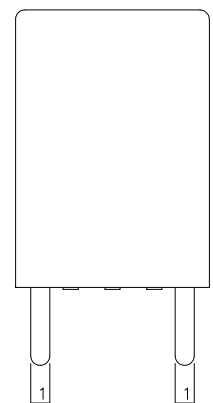
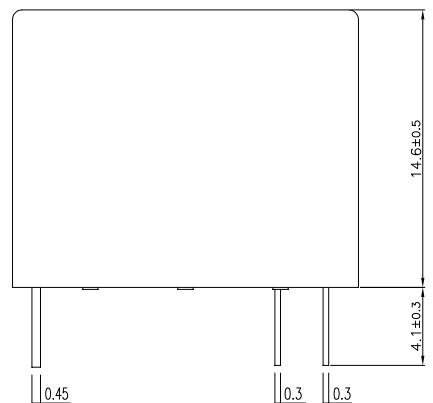
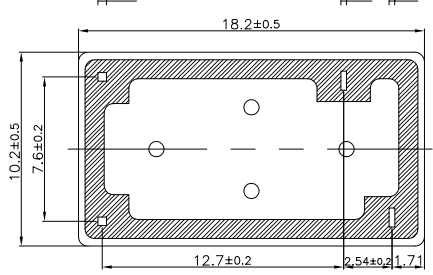


FIGURE FOR PRINTED CIRCUIT BOARD PROCESSING (BOTTOM VIEW)

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	H.SASAKI		Tyco Electronics Corporation ShenZhen.China																						
DIMENSIONS: mm		CHK	Y.OIKAWA		NAME																						
<table border="1"> <thead> <tr> <th>TOLERANCES UNLESS OTHERWISE SPECIFIED:</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>0 PLC</td> <td>±</td> <td>-</td> </tr> <tr> <td>1 PLC</td> <td>±</td> <td>-</td> </tr> <tr> <td>2 PLC</td> <td>±</td> <td>-</td> </tr> <tr> <td>3 PLC</td> <td>±</td> <td>-</td> </tr> <tr> <td>4 PLC</td> <td>±</td> <td>-</td> </tr> <tr> <td>ANGLES</td> <td>±</td> <td>-</td> </tr> </tbody> </table>		TOLERANCES UNLESS OTHERWISE SPECIFIED:			0 PLC	±	-	1 PLC	±	-	2 PLC	±	-	3 PLC	±	-	4 PLC	±	-	ANGLES	±	-	APVD	A.NAGAI		PRODUCT SPEC	
TOLERANCES UNLESS OTHERWISE SPECIFIED:																											
0 PLC	±	-																									
1 PLC	±	-																									
2 PLC	±	-																									
3 PLC	±	-																									
4 PLC	±	-																									
ANGLES	±	-																									
		APPLICATION SPEC	SEE SPEC TABLE		OJ-SS-HM CUSTOMER DRAWING																						
MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO																					
-	-	-	A3	00779	C=1461077	-																					
CUSTOMER DRAWING				SCALE	5:1	SHEET 1 of 2																					
				REV	D1																						

4

3

2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL INTERNATIONAL RIGHTS RESERVED.

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

1461077-6	OJ-SS-148HM	108-79781	48V	OJ-SS-148HM	h
1440007-2	OJ-SS-124HM	108-79780	24V	OJ-SS-124HM	g
1461077-5	OJ-SS-118HM	108-79778	18V	OJ-SS-118HM	f
1419135-3	OJ-SS-112HM	108-79779	12V	OJ-SS-112HM	e
1461077-4	OJ-SS-109HM	108-79778	9V	OJ-SS-109HM	d
1461077-3	OJ-SS-106HM	108-79777	6V	OJ-SS-106HM	c
1461077-2	OJ-SS-105HM	108-79776	5V	OJ-SS-105HM	b
1461077-1	OJ-SS-103HM	108-79775	3V	OJ-SS-103HM	a
TE PART NO	TE TYPE NAME	PRODUCT SPEC	PART B	PART A	TYPE

RELAY TYPE

	EPOXY RESIN	SEAL (BASE & BOBBIN)	15	
	JUEW	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.		DWN	H.SASAKI	Tyco Electronics Corporation ShenZhen.China					
DIMENSIONS: mm		CHK	Y.OIKAWA	Tyco Electronics					
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		APVD	A.NAGAI	NAME					
		PRODUCT SPEC	SEE SPEC TABLE	OJ-SS-HM CUSTOMER DRAWING					
MATERIAL		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
		WEIGHT		A3	00779	C=1461077			
CUSTOMER DRAWING				SCALE	5:1	SHEET	2 of 2	REV	D1