

4

3

2

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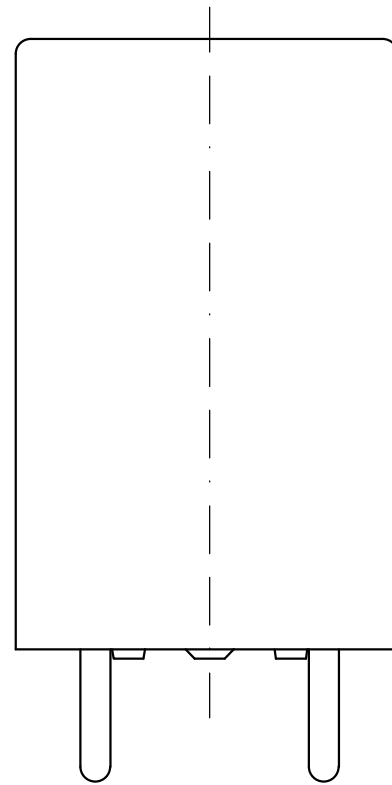
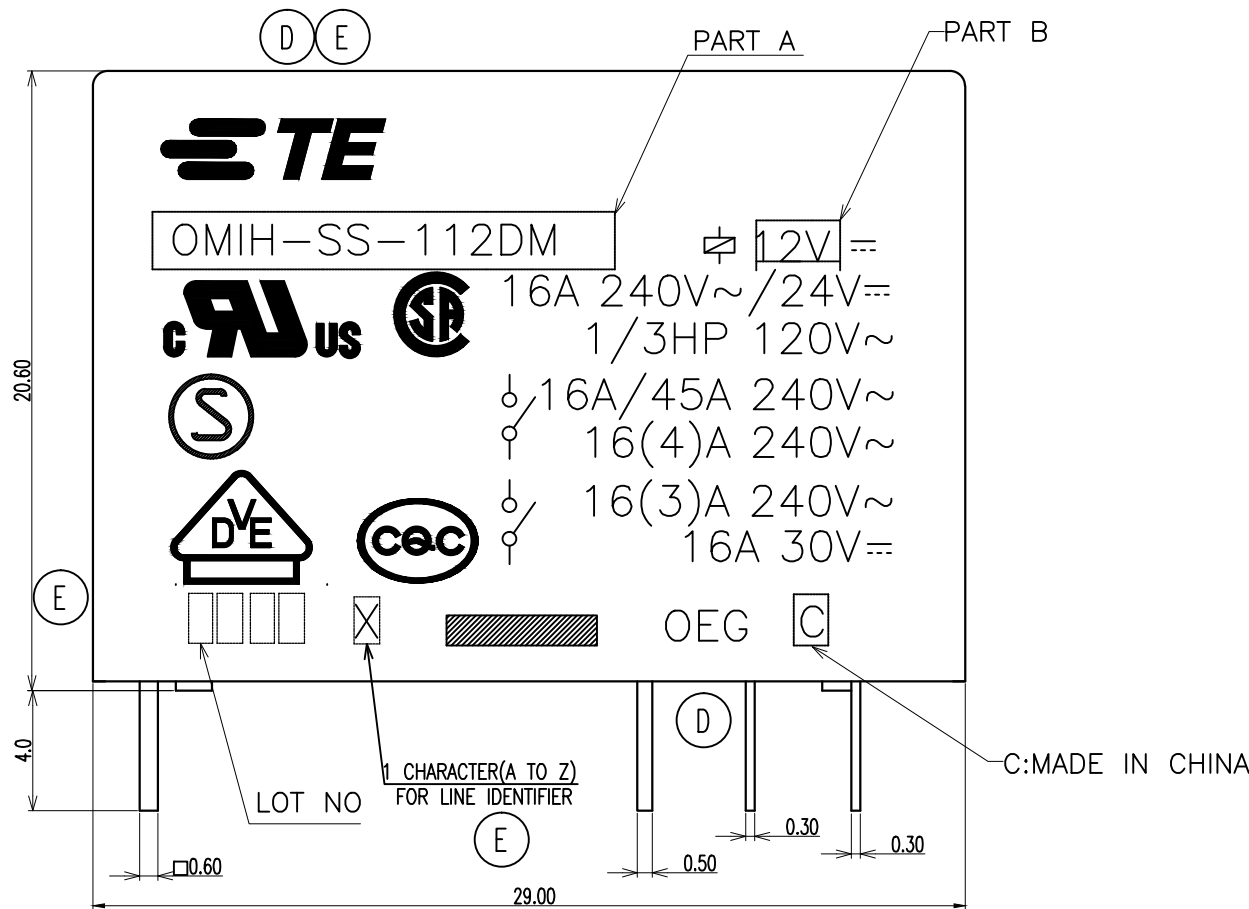
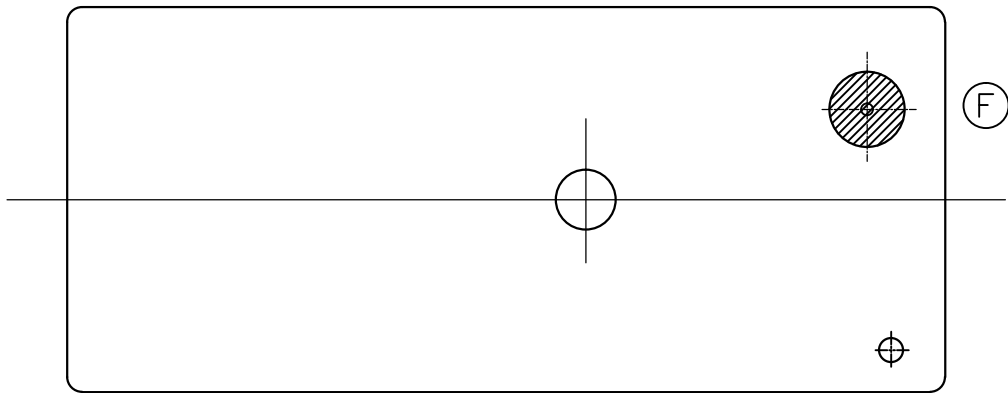
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LOC
HB

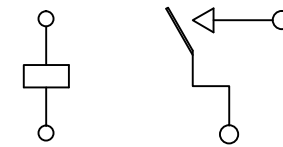
DIST
-

REVISIONS

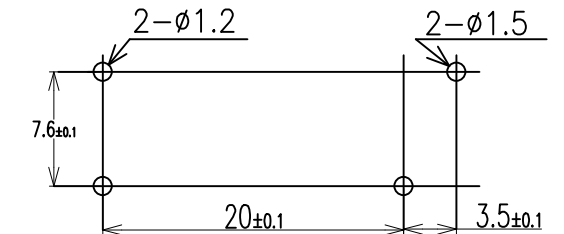
P	LTR	DESCRIPTION	DATE	DWN	APVD
E		1.CHANGE LOGO, 2.VENT HOLE SHAPE; 3.ADD TERMINALS PLATING THICKNESS LINE IDENTIFIER	ECO-12-005725	26-JUL-12	D.L BH.Y
F		CHANGE THE VENT HOLE SHAPE FROM RECTANGLE TO CIRCLE ONE	ECO-13-015347	16-DEC-13	XL,Y B,F



CONNECTION DIAGRAM (BOTTOM VIEW)

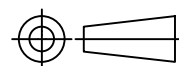


DRILLING DIAGRAM(2/1) (BOTTOM VIEW)



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DIMENSIONS:
mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

DWN Y.Xiao
 CHK N.Funayama
 APVD CH.HSU
 PRODUCT SPEC -
 APPLICATION SPEC -
 WEIGHT -

TE TE Connectivity

NAME

OMIH(1T) D/L CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C=5-1419121-9

CUSTOMER DRAWING

SCALE 4:1

SHEET 1 OF 2

REV F

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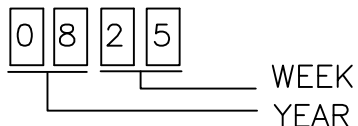
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
HB	-						

NOTES:

(A1) 1.LOT NO. SYSTEM AS FOLLOWING:



2.GENERAL TOLERANCE AS FOLLOWING:

TOLERANCE	
0~0.99mm	±0.1
1mm~2.99mm	±0.2
3mm MIN.	±0.3

3.TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.

(E) 4.FOR THE TIN-PLATING OF THE PINS:
+0.1mm FOR WIDTH,THICKNESS AND DIAMETER.
+0.5mm FOR LENGTH.

7-1440000-6	OMIH-SH-148L	OMIH-SH-148L	48V
0-1440007-7	OMIH-SH-124L	OMIH-SH-124L	24V
5-1419121-9	OMIH-SH-112L	OMIH-SH-112L	12V
1-1419145-7	OMIH-SH-112D	OMIH-SH-112D	12V
TE PART NO	DESCRIPTION	PART A	PART B

RELAY TYPE

		UV RESIN	UV SEAL	18
		—	TAPE	17
		EPOXY RESIN	SEAL	16
UL94 V-0		PBT	CASE	15
CLASS E		UEW	MAGNETIC WIRE	14
UL94 V-0		PET	BASE	13
UL94 V-0		PBT	BOBBIN	12
	SOLDER DIP	CP WIRE	COIL TERMINAL	11
UL94 V-0		PPS	CARD	10
		Ag ALLOY	MOVABLE CONTACT	9
		Ag ALLOY	STATIONARY CONTACT	8
		Cu ALLOY	HINGE SPRING	7
	SOLDER DIP	Cu ALLOY	B TERMINAL	6
	SOLDER DIP	Cu ALLOY	M TERMINAL	5
	SOLDER DIP	Cu ALLOY	MOVABLE SPRING	4
		STEEL	CORE	3
		STEEL	ARMATURE	2
		STEEL	YOKE	1
INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Y.Xiao	STE TE Connectivity		
DIMENSIONS: mm		CHK N.Funayama			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD CH.HSU	NAME OMIH(1T) D/L CUSTOMER DRAWING		
		PRODUCT SPEC —	SIZE A3		
MATERIAL		APPLICATION SPEC —	CAGE CODE 00779	DRAWING NO C-5-1419121-9	RESTRICTED TO —
FINISH —		WEIGHT	SCALE 4:1		
		CUSTOMER DRAWING	SHEET 2 of 2		REV F