

4

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LOC

DIST

REVISIONS

HB

—

P

LTR

DESCRIPTION

DATE

DWN

APVD

D

CHANGE LOGO, VENT; ADD CQC, LINE IDENTIFIER, PLATING THICKNESS ECO-12-005725

21-AUG-12

D.L

BH.Y

D

D

C

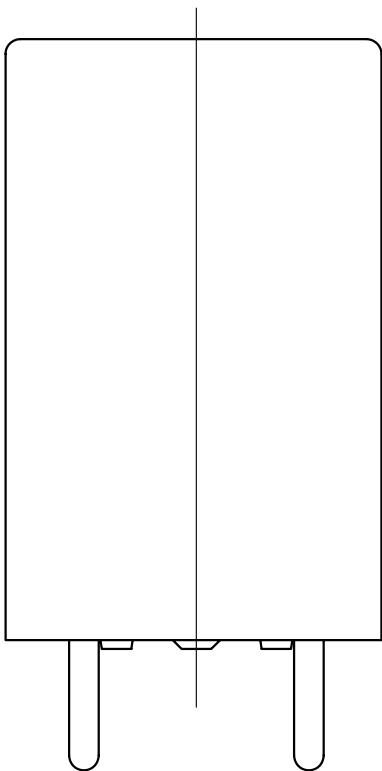
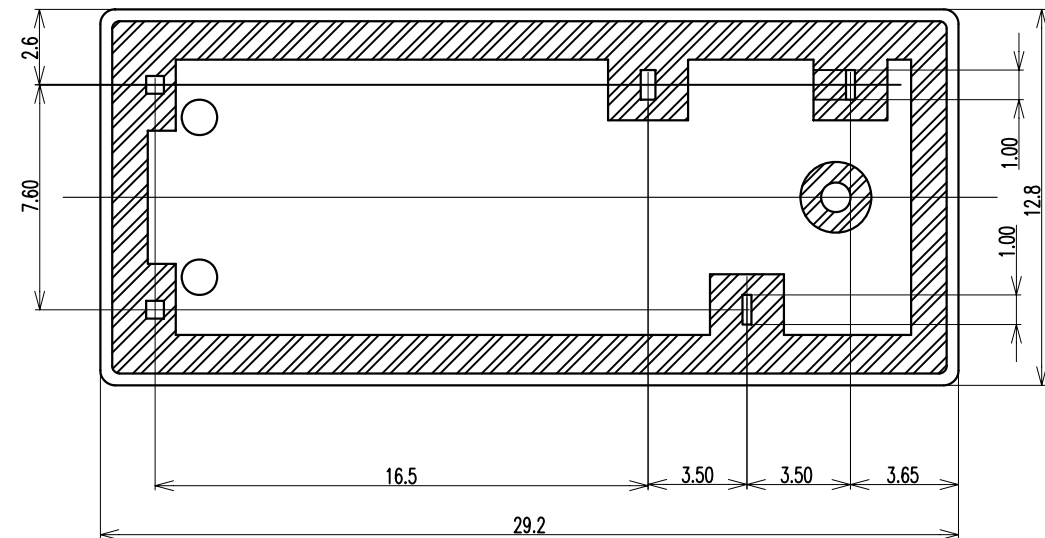
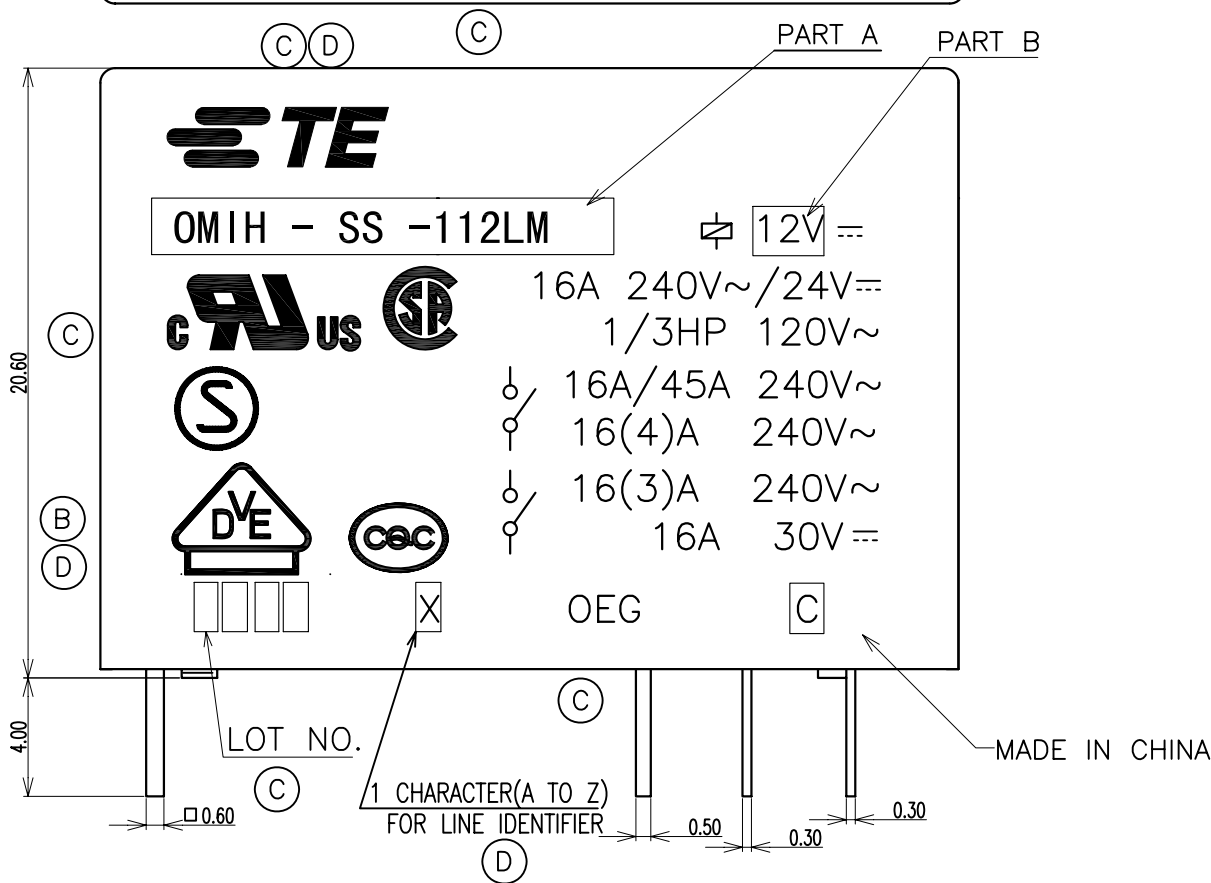
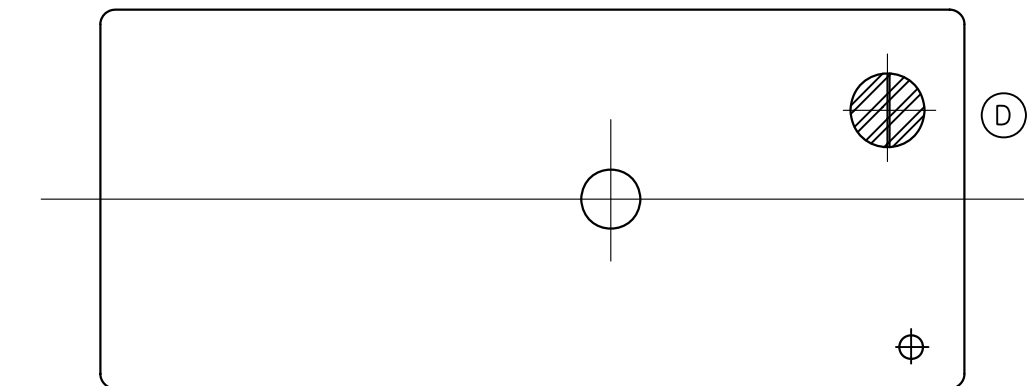
C

B

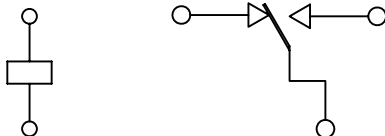
B

A

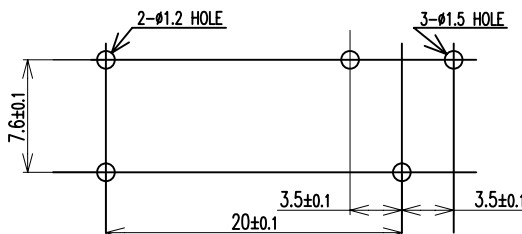
A



CONNECTION DIAGRAM
(BOTTOM VIEW)



DRILLING DIAGRAM(2/1)
(BOTTOM VIEW)



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Y.Xiao	 TE Connectivity			
		CHK N.Funayama				
DIMENSIONS: mm		APVD CH.HSU	NAME OMIH CUSTOMER DRAWING			
		PRODUCT SPEC				
		APPLICATION SPEC				
		WEIGHT	SIZE A3	CAGE CODE 00779	DRAWING NO C-6-1440000-9	RESTRICTED TO —
MATERIAL —		FINISH —	CUSTOMER DRAWING			
			SCALE 1:1	SHEET 1 of 2	REV D	

4

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2

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P	LTR	DESCRIPTION	DATE	DWN	APVD

© NOTES:

1.TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.

2.LOT NO. SYSTEM AS FOLLOWING:

0825

WEEK

YEAR

3.GENERAL TOLERANCE AS FOLLOWING:

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

④

4.FOR THE TIN-PLATING OF THE PINS:

+0.1mm FOR WIDTH,THICKNESS AND DIAMETER.

+0.5mm FOR LENGTH.

OMIH-SH-148L	7-1440000-7	OMIH-SH-148L	48V
OMIH-SH-148D	1-1461373-0	OMIH-SH-148D	48V
OMIH-SH-124L	1-1461373-4	OMIH-SH-124L	24V
OMIH-SH-124D	1461373-9	OMIH-SH-124D	24V
OMIH-SH-118L	7-1440000-2	OMIH-SH-118L	18V
OMIH-SH-118D	1461373-8	OMIH-SH-118D	18V
OMIH-SH-112L	7-1440000-0	OMIH-SH-112L	12V
OMIH-SH-112D	6-1440000-9	OMIH-SH-112D	12V
OMIH-SH-109L	1-1461373-3⑧①	OMIH-SH-109L	9V
OMIH-SH-109D	1461373-7	OMIH-SH-109D	9V
OMIH-SH-106L	1-1461373-2	OMIH-SH-106L	6V
OMIH-SH-106D	1461373-6	OMIH-SH-106D	6V
OMIH-SH-105L	1-1461373-1	OMIH-SH-105L	5V
OMIH-SH-105D	0-1461373-5⑧①	OMIH-SH-105D	5V
DESCRIPTION	TE PART NO	PART A	PART B

⑧①

①

RELAY TYPE

⑧①

		UV RESIN	UV SEAL	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

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DIMENSIONS:
mm

MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH
-

DWN
Y.Xiao

CHK
N.Funayama

APVD
CH.HSU

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

OMIH CUSTOMER DRAWING

SIZE
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CAGE CODE
00779

DRAWING NO
C-6-1440000-9

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SCALE
1:1

SHEET
2 of 2

REV
D

1470-19 (3/11)