

4

3

2

1

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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

21AUG12

D.L

BH.Y

D

D

C

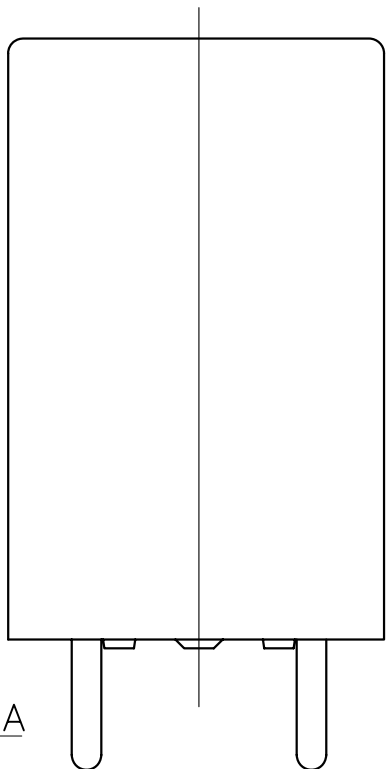
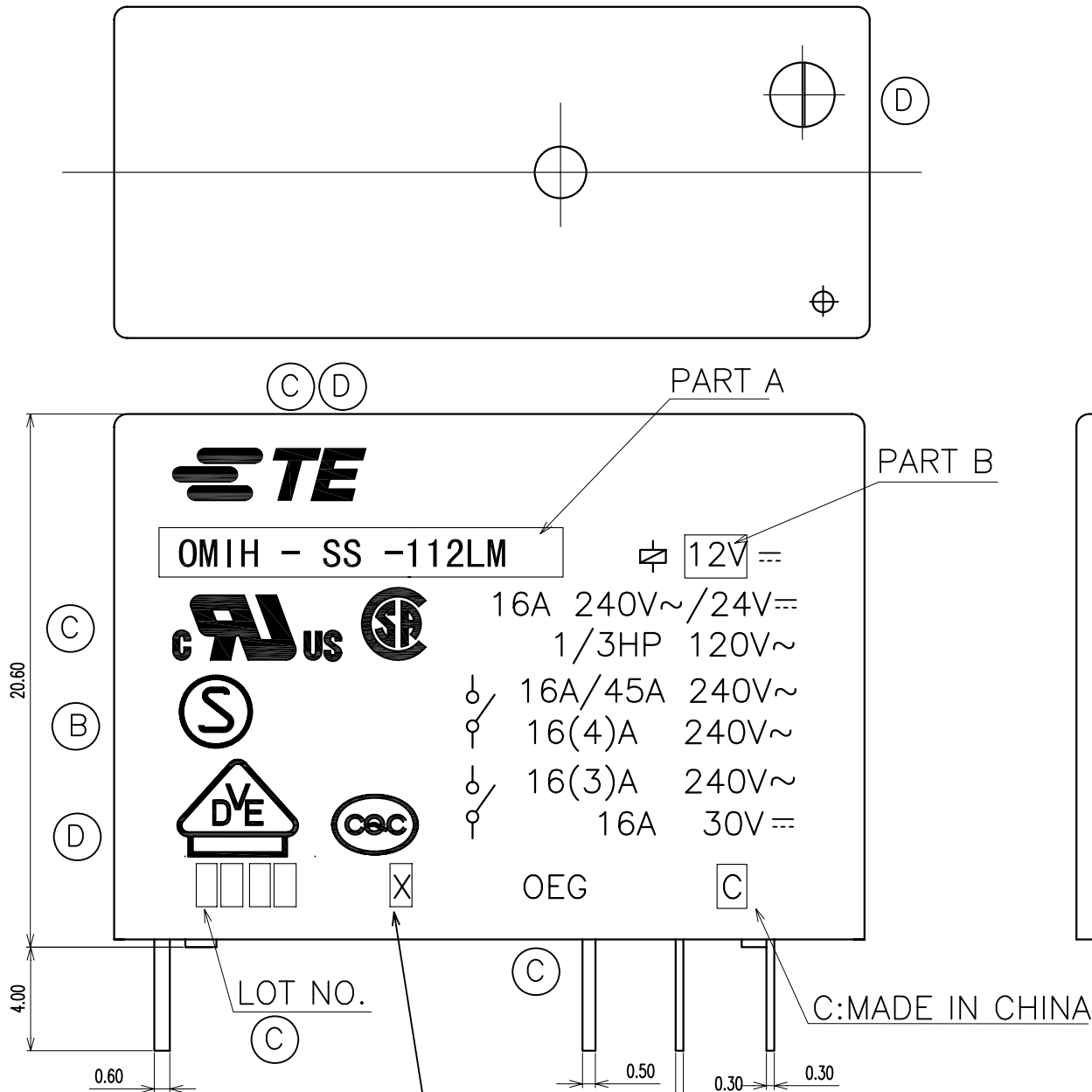
C

B

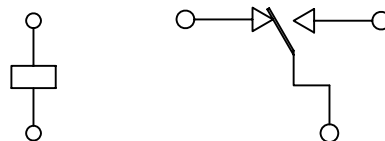
B

A

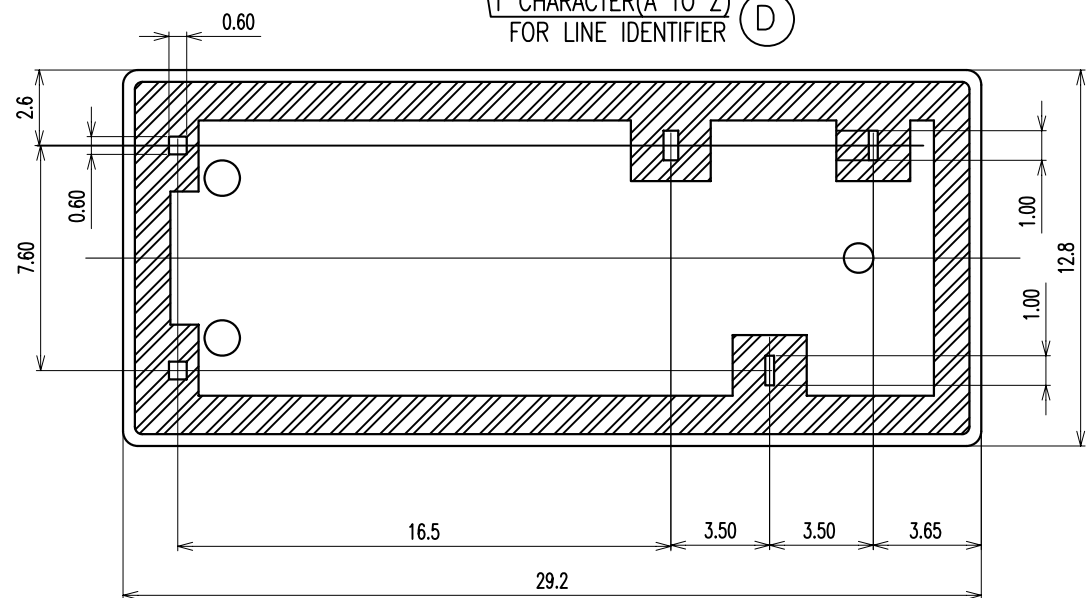
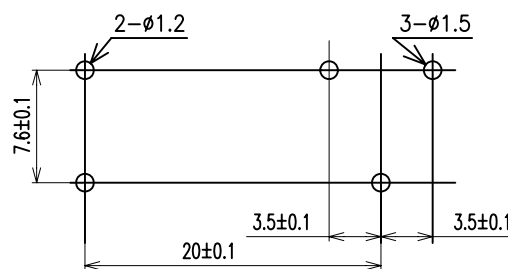
A



CONNECTION DIAGRAM (BOTTOM VIEW)



DRILLING DIAGRAM(2/1) (BOTTOM VIEW)



THIS DRAWING IS A CONTROLLED DOCUMENT.		TE Connectivity			
DIMENSIONS: mm		DWN Y.Xiao	NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK N.Funayama			
0 PLC ± -		APVD CH.HSU	OMIH CUSTOMER DRAWING		
1 PLC ± -		PRODUCT SPEC			
2 PLC ± -		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
3 PLC ± -		—	A3	00779	C=8-1440000-3
4 PLC ± -		WEIGHT	RESTRICTED TO		
ANGLES ± -		—	—		
FINISH		CUSTOMER DRAWING	SCALE	SHEET	REV
—		—	1:1	1 of 2	D

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LOC HB	DIST —	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			D				

© NOTES:
1.TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.
2.LOT NO. SYSTEM AS FOLLOWING:

0

8

2

5

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-SS-148D	9-1440000-1	48V	OMIH-SS-148D
OMIH-SS-124L	9-1440000-0	24V	OMIH-SS-124L
OMIH-SS-124D	8-1440000-8	24V	OMIH-SS-124D
OMIH-SS-112L	8-1440000-5	12V	OMIH-SS-112L
OMIH-SS-112D	8-1440000-3	12V	OMIH-SS-112D
OMIH-SS-109L	8-1440000-1	9V	OMIH-SS-109L
OMIH-SS-109D	1-1461022-1	9V	OMIH-SS-109D
OMIH-SS-106L	1-1461022-0	6V	OMIH-SS-106L
OMIH-SS-106D	1461022-8	6V	OMIH-SS-106D
OMIH-SS-105L	1461022-6	5V	OMIH-SS-105L
OMIH-SS-105D	1461022-4	5V	OMIH-SS-105D
OMIH-SH-124L	1461022-2	24V	OMIH-SH-124L
OMIH-SH-105L	1-1419153-9	5V	OMIH-SH-105L
OMIH-SH-105D	6-1440000-6	5V	OMIH-SH-105D
DESCRIPTION	TE PART NO	PART B	PART A

RELAY TYPE

		UV RESIN	UV SEAL	16
		EPOXY RESIN	SEAL	15
UL94 V-0		PBT	CASE	14
CLASS E		UEW	MAGNETIC WIRE	13
UL94 V-0		PET	BASE	12
UL94 V-0		PBT	BOBBIN	11
	SOLDER DIP	CP WIRE	COIL TERMINAL	10
UL94 V-0		PPS	CARD	9
		Aq ALLOY	MOVABLE CONTACT	8
		Aq ALLOY	STATIONARY CONTACT	7
		Cu ALLOY	HINGE SPRING	6
	SOLDER DIP	Cu ALLOY	STATIONARY 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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		CHK N.Funayama				
		APVD CH.HSU				
		PRODUCT SPEC				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		
		0 PLC ± -		SIZE		
		1 PLC ± -		CAGE CODE		
		2 PLC ± -		DRAWING NO		
		3 PLC ± -		RESTRICTED TO		
4 PLC ± -		4 PLC ± -		A300779C=8-1440000-3		
MATERIAL		FINISH		WEIGHT		
-		-		CUSTOMER DRAWING		
				SCALE 1:1		SHEET 2 of 2
						REV D