

2			1						
LOC HB	DIST	REVISIONS							
		P	LTR	DESCRIPTION	ECO	DATE	DWN	APVD	
			A2	MISTAKE MODIFY	ECO-05-016742	22-DEC-05	JJ.A	C.H.HSU	
			B	REVISE VDE LOGO AND LOT NO.	ECO-07-001278	2-JAN-07	KS.L	W.Y	
			C	CHANGE NEW LOGO	ECO-08-019312	13-FEB-09	D.L	BH.Y	

D

C

B

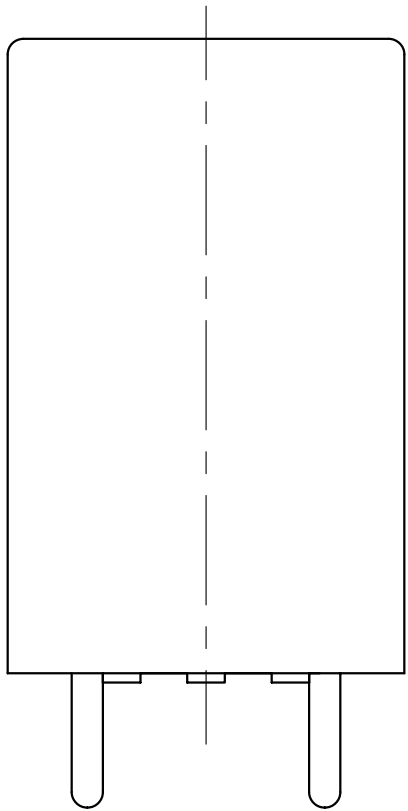
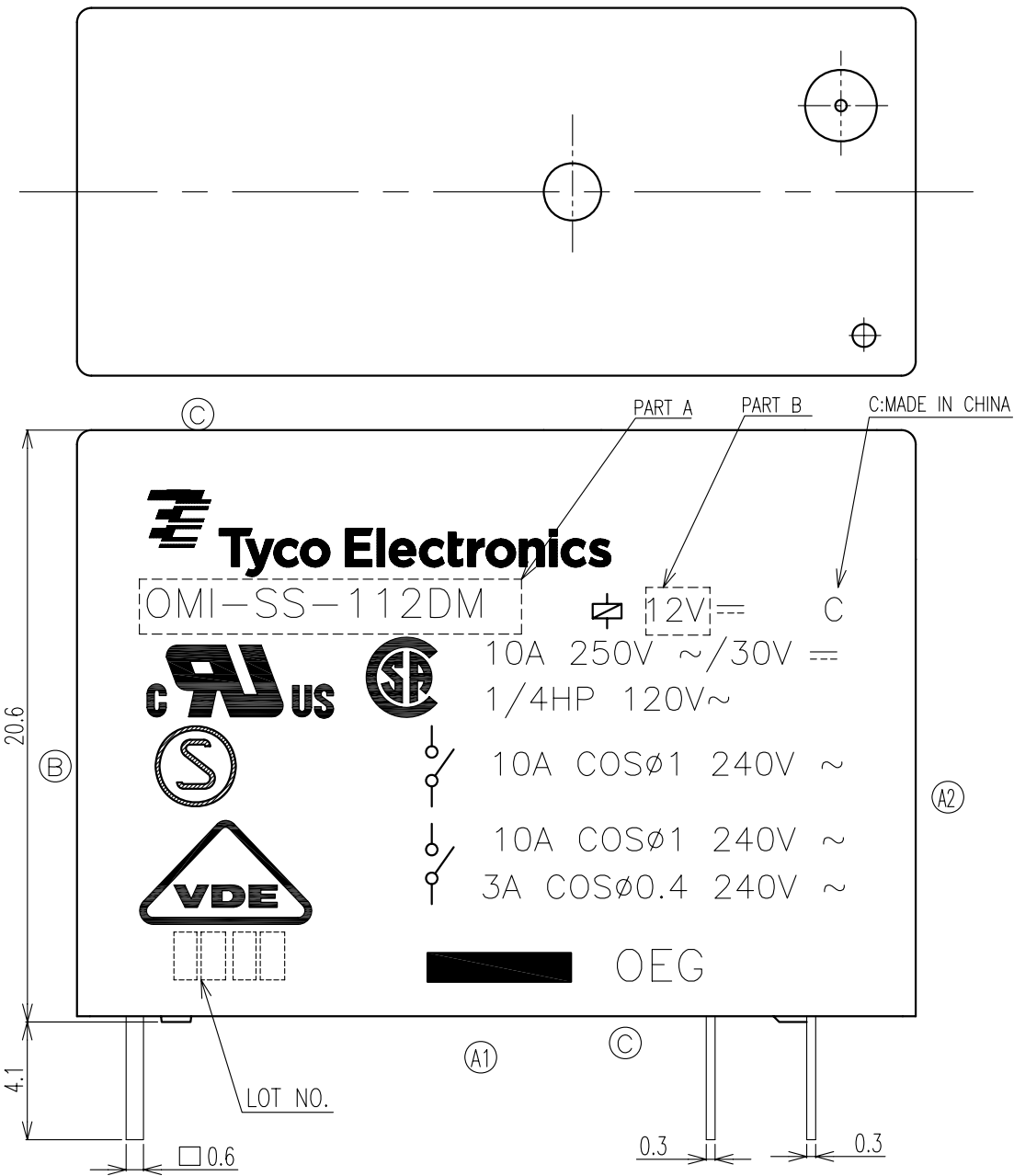
A

D

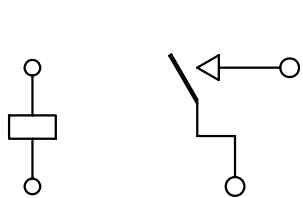
C

B

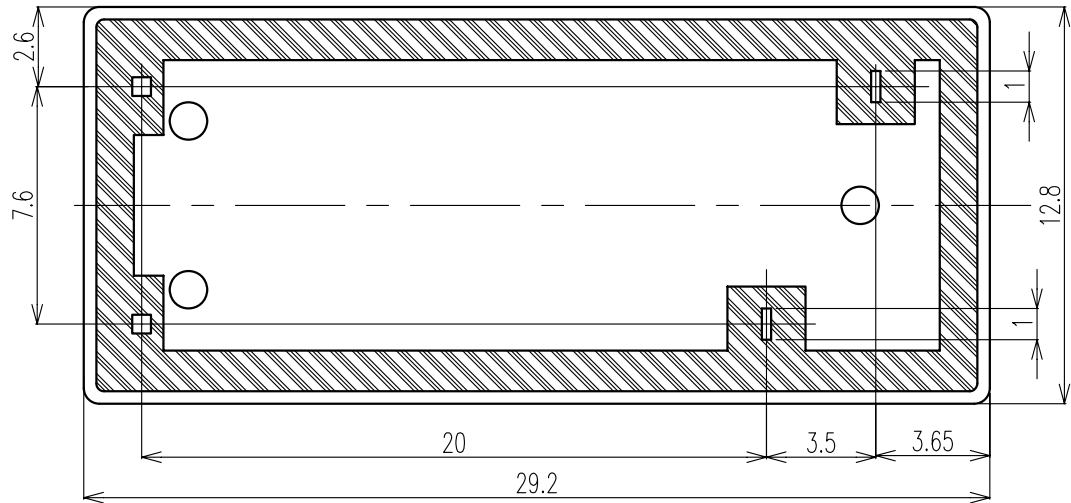
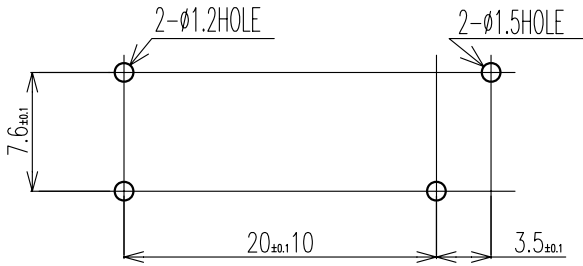
A

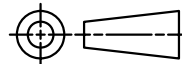


CONNECTION DIAGRAM
(BOTTOM VIEW)



DRILLING DIAGRAM(2/1)
(BOTTOM VIEW)



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			CHK Y.OIKAWA						
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	APVD A.NAGAI		NAME OMI-SS-D/LM CUSTOMER DRAWING				
			PRODUCT SPEC						
			APPLICATION SPEC						
MATERIAL			FINISH	WEIGHT		SIZE A3	CAGE CODE 00779	DRAWING NO C- 8-1419144-1	RESTRICTED TO
CUSTOMER DRAWING			SCALE 4:1			SHEET 1 OF 2		REV C	

4

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2

LOC

HB

DIST

1

REVISIONS

P	LTR	DESCRIPTION	ECN	DATE	DWN	APVD

NOTES:

1.—SS— : PLASTIC SEALD TYPE

2LOT 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
3mmMIN.	±0.3

© 4.TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.

6-1419122-6

OMI-SS-148LM

48V

OMI-SS-148LM

6-1419122-2

OMI-SS-124LM

24V

OMI-SS-124LM

5-1419122-9

OMI-SS-124DM

24V

OMI-SS-124DM

5-1419122-6

OMI-SS-112LM

12V

OMI-SS-112LM

5-1419122-2

OMI-SS-112DM

12V

OMI-SS-112DM

4-1419122-9

OMI-SS-106LM

6V

OMI-SS-106LM

4-1419122-7

OMI-SS-105LM

5V

OMI-SS-105LM

8-1419144-1

OMI-SS-105DM

5V

OMI-SS-105DM

TE PART NO

TE TYPE NAME

PART B

PART A

RELAY TYPE

		EPOXY RESIN	RESIN	16
UL94 V-0		PBT	CASE	15
		—	TAPE	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
		Ag ALLOY	MOVABLE CONTACT	8
		Ag 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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DIMENSIONS:

mm

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

Tyco Electronics Corporation
Shenzhen,China

NAME

OMI-SS-D/LM CUSTOMER DRAWING

SIZE

A3

CAGE CODE

00779

DRAWING NO

C- 8-1419144-1

RESTRICTED TO

SCALE

4:1

SHEET

2 OF 2

REV

C