

4

3

2

1

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LOC

DIST

REVISIONS

HB

-

P

LTR

DESCRIPTION

DATE

DWN

APVD

D

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

21-AUG-12

D.L

BH.Y

NOTES:

1.-SS-:PLASTIC SEALD TYPE

2.LOT NO. SYSTEM AS FOLLOWING:

0701

WEEK

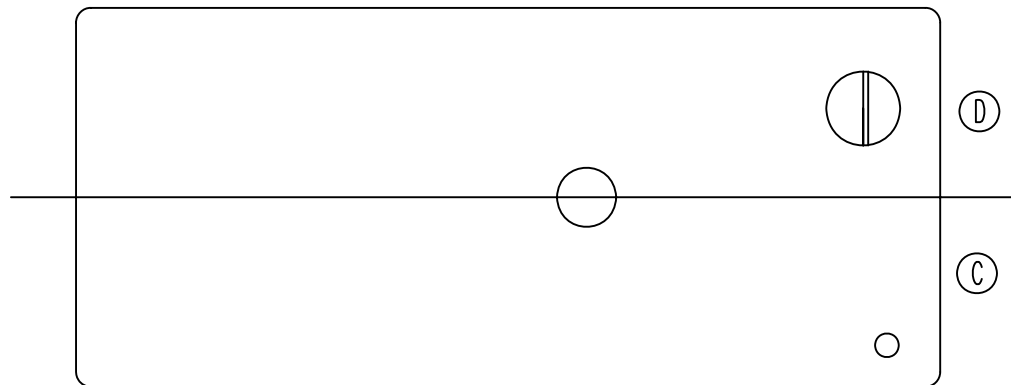
YEAR

3.GENERAL TOLERANCE AS FOLLOWING:

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

①②

4.TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.
FOR THE TIN-PLATING OF THE PINS:
+0.1mm FOR WIDTH,THICKNESS AND DIAMETER.
+0.5mm FOR LENGTH.



①②

PART A

PART B

TE

OMI-SS-112DM

cULus

SP

S

cec

DVE

10A

COSØ1 240V ~

10A

COSØ1 240V ~

3A

COSØ0.4 240V ~

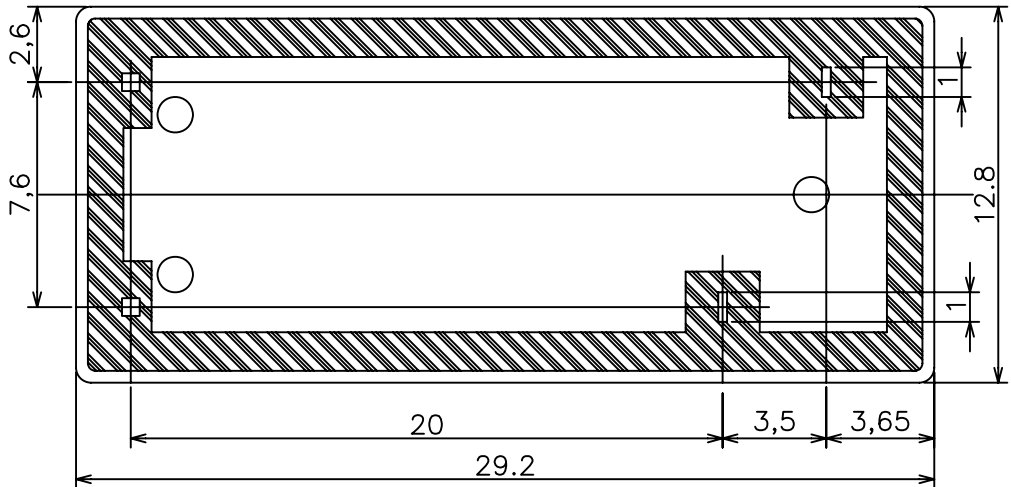
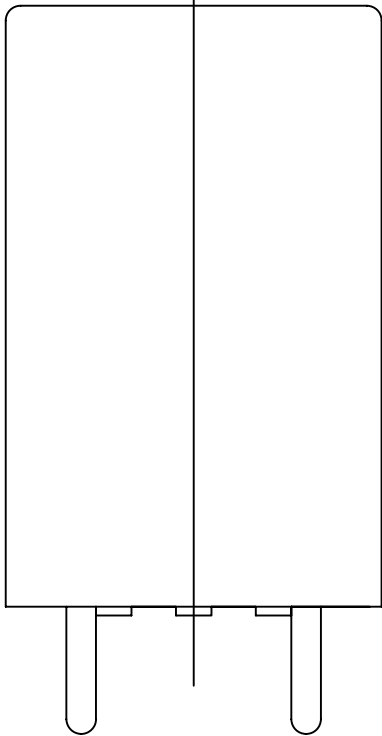
OEG

LOT NO.

1 CHARACTER(A TO Z)
FOR LINE IDENTIFIER

C:MADE IN CHINA

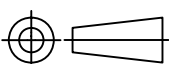
③



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm



TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

MATERIAL

DWN

H.SASAKI

CHK

Y.OIKAWA

APVD

A.NAGAI

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE

TE Connectivity

NAME

OMI CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1721089

SCALE

4:1

SHEET

1 of 2

REV

D

4

3

2

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6-1440000-5	OMI-SS-148LM	48V	OMI-SS-148LM	○1
6-1440000-1	OMI-SS-124LM	24V	OMI-SS-124LM	○1
5-1440000-9	OMI-SS-124DM	24V	OMI-SS-124DM	○1
5-1440000-7	OMI-SS-112LM	12V	OMI-SS-112LM	○1
5-1440000-5	OMI-SS-112DM	12V	OMI-SS-112DM	○1
5-1440000-2	OMI-SS-106LM	6V	OMI-SS-106LM	○1
4-1440000-9	OMI-SS-105LM	5V	OMI-SS-105LM	○1
4-1440000-7	OMI-SS-105DM	5V	OMI-SS-105DM	○1
1721089-1	OMI-SS-103LM	3V	OMI-SS-103LM	○1
TE PART NO	DESCRIPTION	PART B	PART A	

RELAY TYPE

CONNECTION DIAGRAM
(BOTTOM VIEW)

DRILLING DIAGRAM(2/1)
(BOTTOM VIEW)

2-Ø1.2HOLE

2-Ø1.5HOLE

7.6 ± 0.1

20 ± 0.1

3.5 ± 0.1

		EPOXY RESIN	RESIN	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
		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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1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

MATERIAL

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SCALE
4:1

SHEET
2 of 2

REV
D

1470-19 (3/11)