

4

3

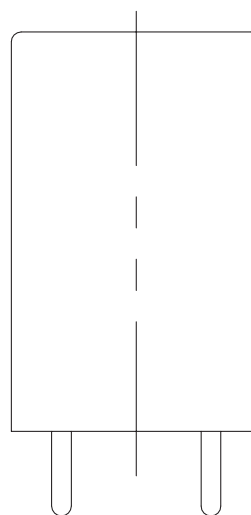
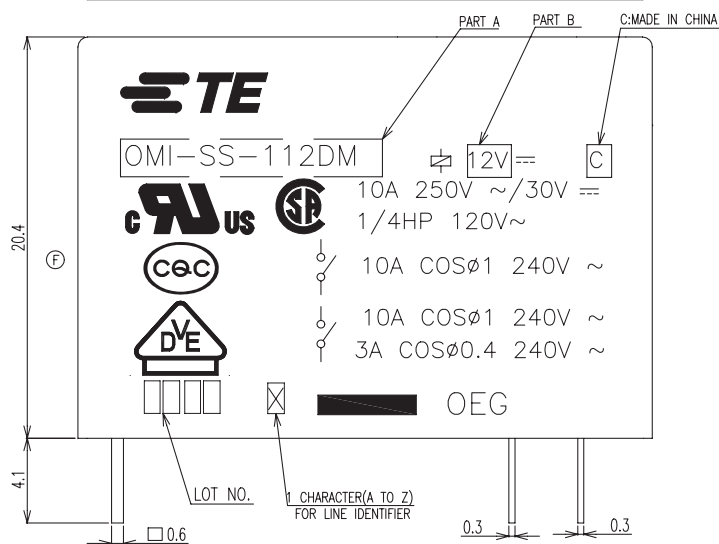
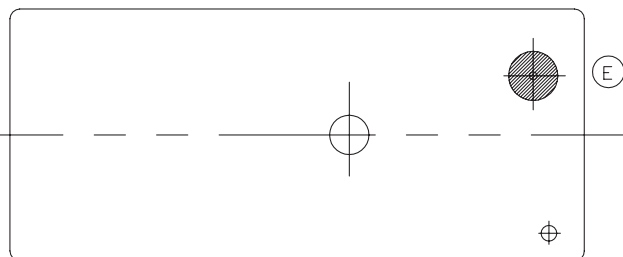
2

1

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## REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	CHANGE BASE MATERIAL TO PBT, DIMENSION CHANGE, CANCEL SEMKO EON-21-111227	15-JUL-21	XR.L	K.T



- NOTES:
- 1.-SS-:PLASTIC SEALD TYPE
- 2.LOT NO. SYSTEM AS FOLLOWING:

0701

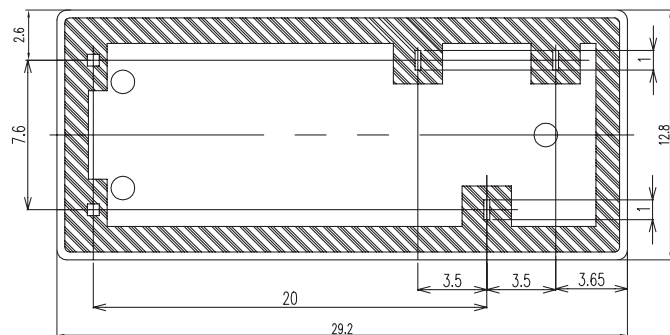
WEEK

YEAR

- 3.GENERAL TOLERANCE AS FOLLOWING:

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

- 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.



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
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 Connectivity

NAME

OMI-SS-D/LM CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C=8-1419144-1

SCALE 1:1

SHEET 1 OF 2

REV F

4

3

2

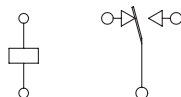
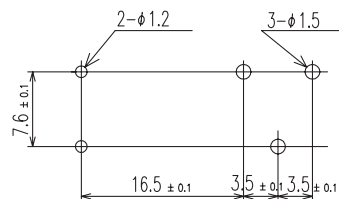
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## REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

CONNECTION DIAGRAM  
(BOTTOM VIEW)DRILLING DIAGRAM(2/1)  
(BOTTOM VIEW)

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
PART NO	TE TYPE NAME	PART B	PART A

RELAY TYPE

		EPOXY RESIN	RESIN	17
UL94 V-0		PBT	CASE	16
		—	TAPE	15
CLASS E		UEW	MAGNETIC WIRE	14
UL94 V-0		PBT ⑤	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 H.SASAKI		TE Connectivity	
DIMENSIONS: mm		CHK Y.OIKAWA			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A.NAGAI		NAME	
0 PLC ± -		PRODUCT SPEC		OMI-SS-D/LM CUSTOMER DRAWING	
1 PLC ± -		APPLICATION SPEC		SIZE	
2 PLC ± -		WEIGHT		CAGE CODE	
3 PLC ± -		CUSTOMER DRAWING		DRAWING NO	
4 PLC ± -		SCALE 1:1		RESTRICTED TO	
ANGLES ± -		SHEET 2 OF 2		REV F	
FINISH					

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