

4

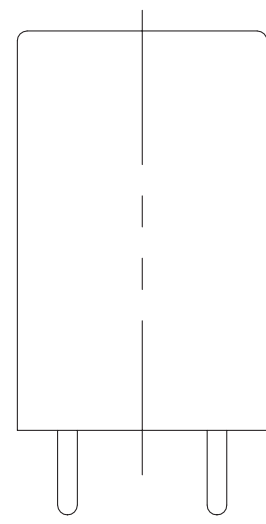
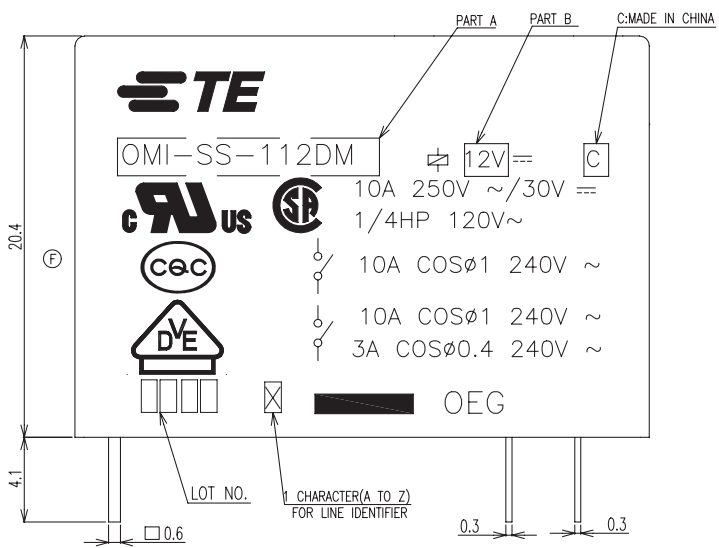
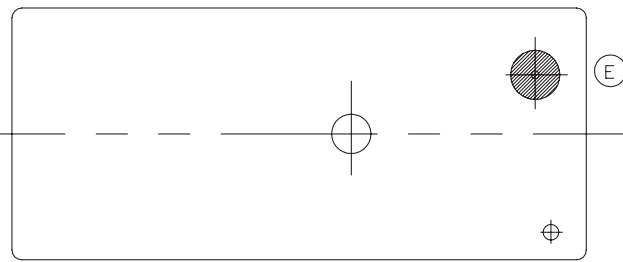
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2

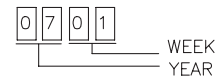
1

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



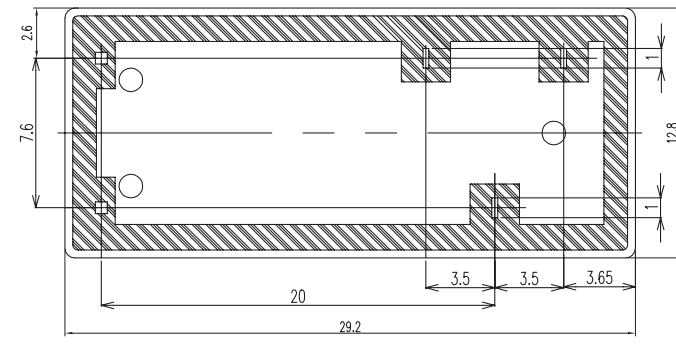
NOTES:  
 1.-SS-:PLASTIC SEALD TYPE  
 2.LOT NO. SYSTEM AS FOLLOWING:



3.GENERAL TOLERANCE AS FOLLOWING:

TOLERANCE	
0~0.99mm	$\pm 0.1$
1mm~2.99mm	$\pm 0.2$
3mmMIN.	$\pm 0.3$

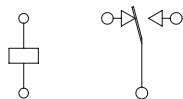
4.TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.  
 FOR THE TIN-PLATING OF THE PINS:  
 +0.1mm FOR WIDTH,THICKNESS AND DIAMETER.  
 +0.5mm FOR LENGTH.



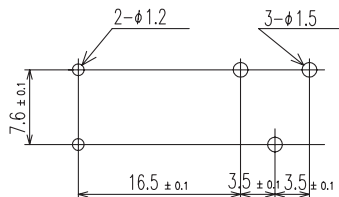
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H.SASAKI		TE Connectivity	
DIMENSIONS: mm		CHK Y.OIKAWA			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A.NAGAI		NAME	
0 PLC $\pm -$ 1 PLC $\pm -$ 2 PLC $\pm -$ 3 PLC $\pm -$ 4 PLC $\pm -$ ANGLES $\pm -$		PRODUCT SPEC		OMI-SS-D/LM CUSTOMER DRAWING	
MATERIAL		FINISH		APPLICATION SPEC	
		WEIGHT		RESTRICTED TO	
		CUSTOMER DRAWING		SIZE CAGE CODE DRAWING NO	
		A3 00779 C=8-1419144-1		RESTRICTED TO	
		SCALE 1:1		SHEET 1 OF 2	
				REV F	

REVISIONS				
P	LTR	DESCRIPTION	DATE	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	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													
DIMENSIONS: mm		CHK Y.OIKAWA													
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A.NAGAI	NAME OMI-SS-D/LM CUSTOMER DRAWING												
<table border="1"> <tr> <td>0 PLC</td> <td>± -</td> </tr> <tr> <td>1 PLC</td> <td>± -</td> </tr> <tr> <td>2 PLC</td> <td>± -</td> </tr> <tr> <td>3 PLC</td> <td>± -</td> </tr> <tr> <td>4 PLC</td> <td>± -</td> </tr> </table>		0 PLC	± -	1 PLC	± -	2 PLC	± -	3 PLC	± -	4 PLC	± -	PRODUCT SPEC —	DRAWING NO A300779 C=8-1419144-1		
0 PLC	± -														
1 PLC	± -														
2 PLC	± -														
3 PLC	± -														
4 PLC	± -														
MATERIAL		FINISH	RESTRICTED TO	—											
—		—	SIZE A3	CAGE CODE 00779	SCALE 1:1										
—		—	WEIGHT —	SHEET 2 OF 2	REV F										
—		—	CUSTOMER DRAWING												