

4

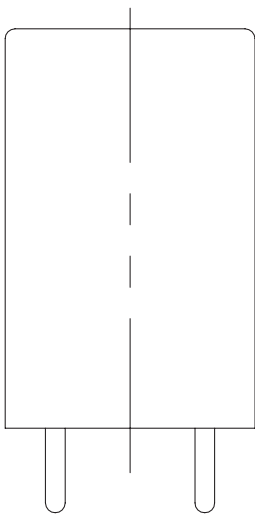
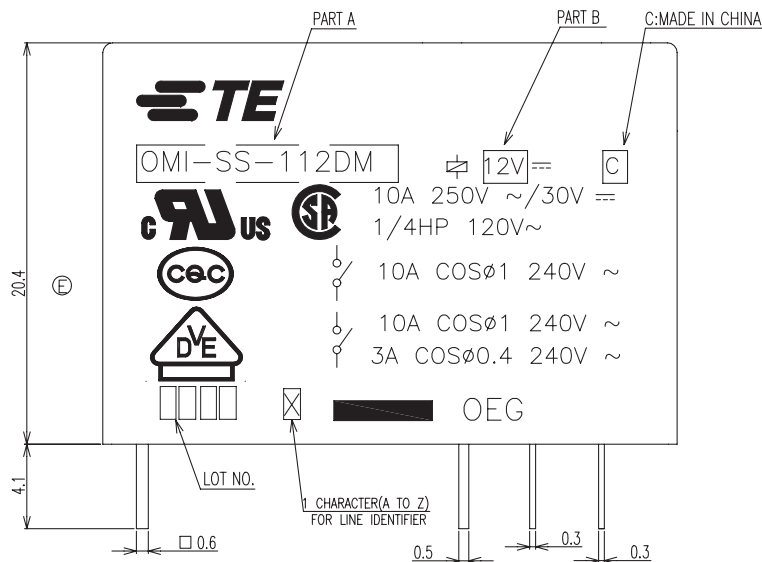
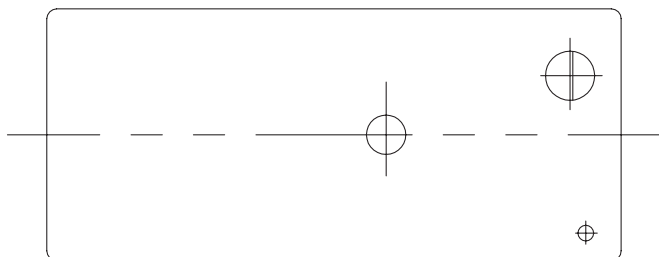
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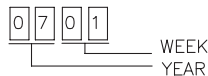
1

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
E		BASE MATERIAL CHANGE TO PBT, DIMENSION CHANGE, CANCEL SEMKO MARK.	ECN-21-117512	08-SEP-21	XR.L K.T



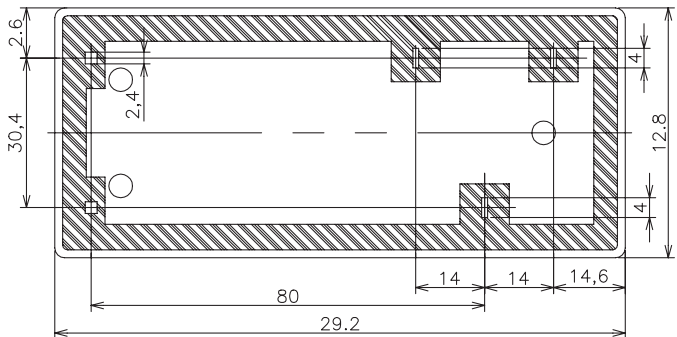
NOTES:  
 1.-SS-:PLASTIC SEALED TYPE  
 2.LOT NO. SYSTEM AS FOLLOWING:



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.		DWN H.SASAKI	TE Connectivity													
DIMENSIONS: mm		CHK Y.OIKAWA				NAME -										
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A.NAGAI	PRODUCT SPEC -													
<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	± -	APPLICATION SPEC -	SIZE A3	CAGE CODE 00779	DRAWING NO C=8-1419144-0	RESTRICTED TO -
0 PLC	± -															
1 PLC	± -															
2 PLC	± -															
3 PLC	± -															
4 PLC	± -															
MATERIAL -		FINISH -	WEIGHT -	CUSTOMER DRAWING												
			SCALE 1:1	SHEET 1 of 2	REV E											

4

3

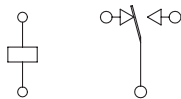
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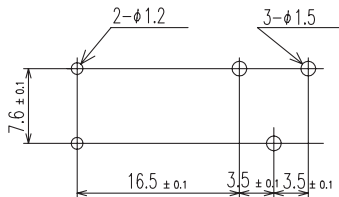
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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD

CONNECTION DIAGRAM (BOTTOM VIEW)



DRILLING DIAGRAM(2/1) (BOTTOM VIEW)



6-1419122-5	OMI-SS-148L	48V	OMI-SS-148L
8-1419144-7	OMI-SS-148D	48V	OMI-SS-148D
8-1419144-5	OMI-SS-136D	36V	OMI-SS-136D
6-1419122-0	OMI-SS-124L	24V	OMI-SS-124L
5-1419122-8	OMI-SS-124D	24V	OMI-SS-124D
5-1419122-3	OMI-SS-112L	12V	OMI-SS-112L
5-1419122-1	OMI-SS-112D	12V	OMI-SS-112D
5-1419122-0	OMI-SS-109L	9V	OMI-SS-109L
4-1419122-8	OMI-SS-106L	6V	OMI-SS-106L
8-1419144-2	OMI-SS-106D	6V	OMI-SS-106D
4-1419122-6	OMI-SS-105L	5V	OMI-SS-105L
8-1419144-0	OMI-SS-105D	5V	OMI-SS-105D
PART NO	TE TYPE NAME	PART B	PART A

RELAY TYPE

INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM
		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

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DIMENSIONS: mm		CHK Y.OIKAWA																	
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		SHEET 2 OF 2			REV E														