

4

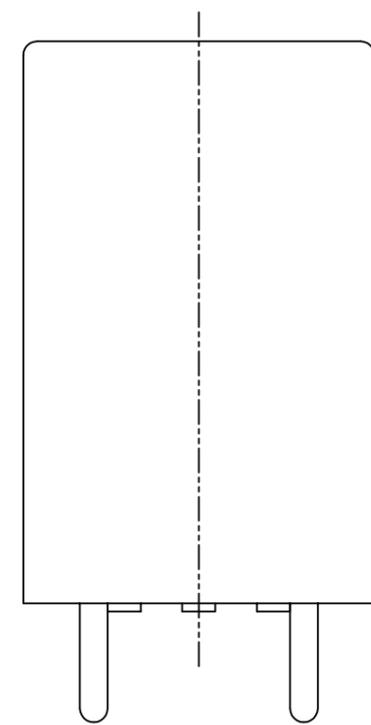
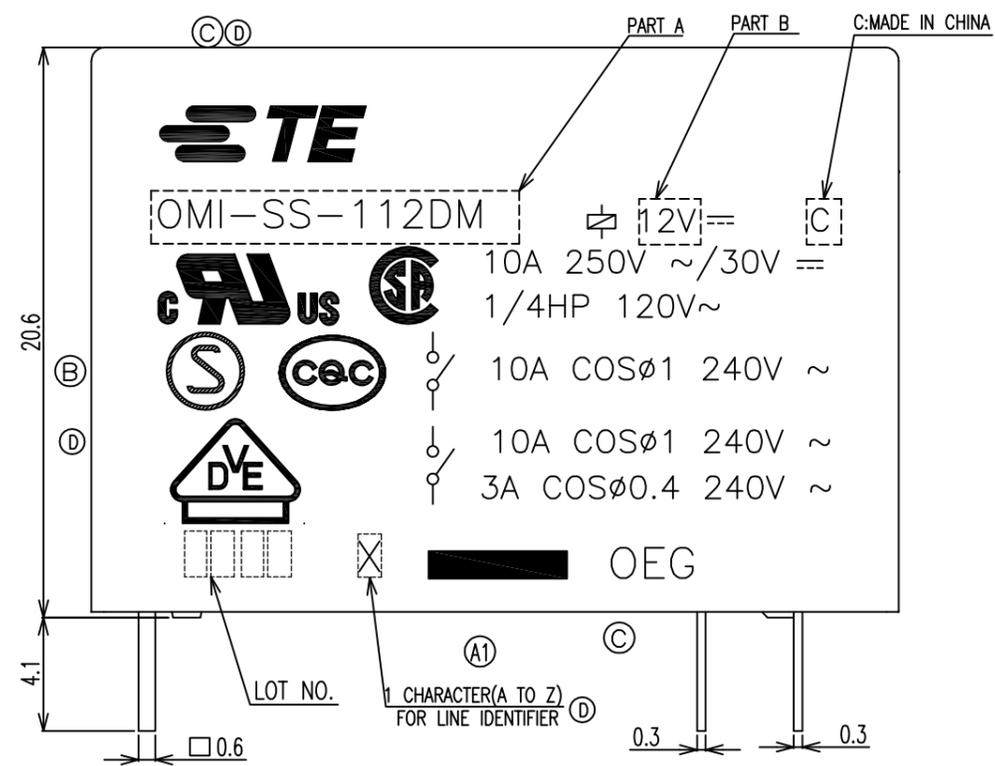
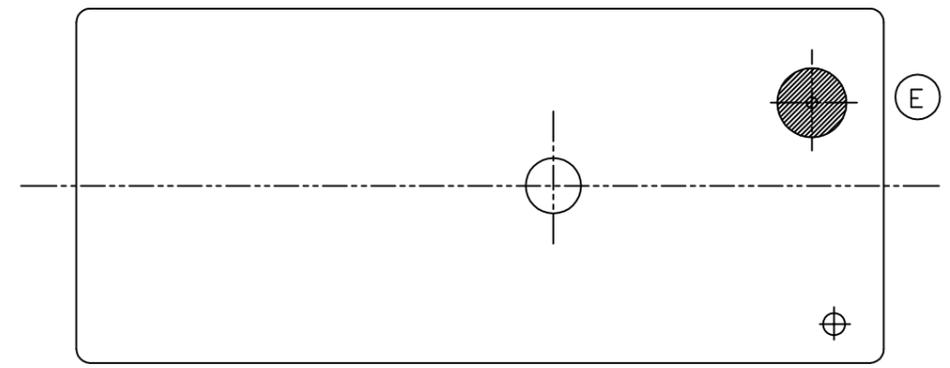
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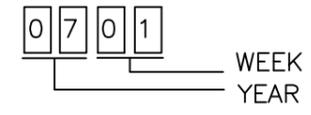
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
HB	-		D	CHANGE LOGO, VENT HOLE; ADD CQC, LINE IDENTIFIER AND PLATING THICKNESS ECO-12-005725	21-AUG-12	D.L	BH.Y
			E	CHANGE THE VENT HOLE SHAPE FROM RECTANGLE TO CIRCLE ONE ECO-13-015347	16-DEC-13	XL,Y	B,F



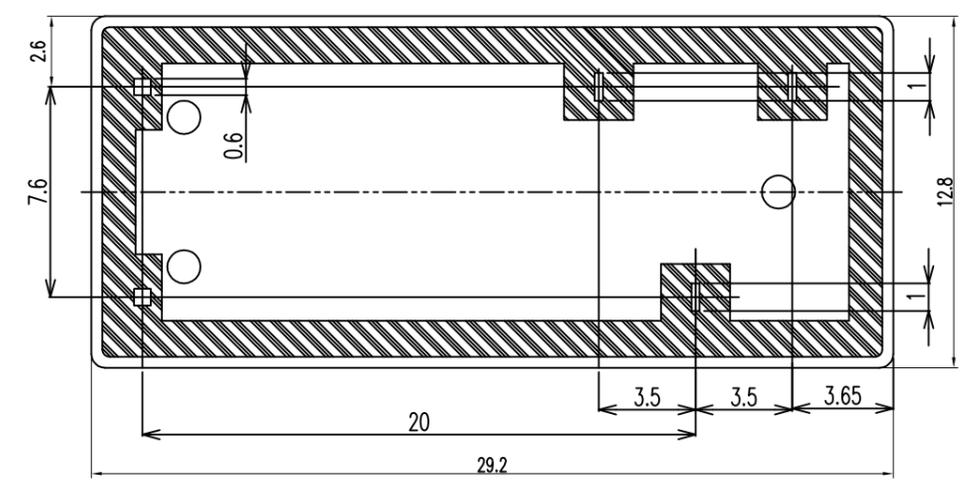
NOTES:  
 1.-SS- : PLASTIC SEALD TYPE  
 2.LOT NO. SYSTEM AS FOLLOWING:



3.GENERAL TOLERANCE AS FOLLOWING:

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

④ 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 ± -		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 4:1		SHEET 1 of 2	
ANGLES ± -		SHEET 1 of 2		REV E	
FINISH		RESTRICTED TO		A3 00779 C-8-1419144-1	

4

3

2

1

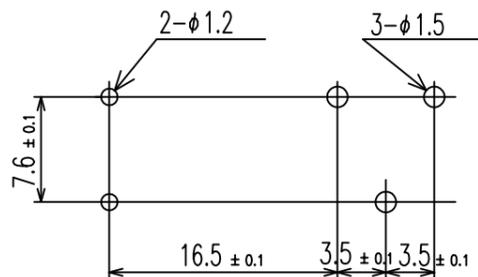
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
HB	-					

CONNECTION DIAGRAM (BOTTOM VIEW)



DRILLING DIAGRAM(2/1) (BOTTOM VIEW)



(A1)	6-1419122-6	OMI-SS-148LM	48V	OMI-SS-148LM	(Q1)
(A1)	6-1419122-2	OMI-SS-124LM	24V	OMI-SS-124LM	(Q1)
(A1)	5-1419122-9	OMI-SS-124DM	24V	OMI-SS-124DM	(Q1)
	5-1419122-6	OMI-SS-112LM	12V	OMI-SS-112LM	(Q1)
	5-1419122-2	OMI-SS-112DM	12V	OMI-SS-112DM	(Q1)
	4-1419122-9	OMI-SS-106LM	6V	OMI-SS-106LM	(Q1)
	4-1419122-7	OMI-SS-105LM	5V	OMI-SS-105LM	(Q1)
	8-1419144-1	OMI-SS-105DM	5V	OMI-SS-105DM	(Q1)
	PART NO	TE TYPE NAME	PART B	PART A	

RELAY TYPE

INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM
		EPOXY RESIN	RESIN	17
		PBT	CASE	16
		-	TAPE	15
		UEW	MAGNETIC WIRE	14
		PET	BASE	13
		PBT	BOBBIN	12
	SOLDER DIP	CP WIRE	COIL TERMINAL	11
		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				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A.NAGAI	NAME OMI-SS-D/LM CUSTOMER DRAWING			
0 PLC ± -		PRODUCT SPEC -				
1 PLC ± -		APPLICATION SPEC -	SIZE A3	CAGE CODE 00779	DRAWING NO C-8-1419144-1	RESTRICTED TO -
2 PLC ± -		WEIGHT -	SCALE 4:1		SHEET 2 of 2	REV E
3 PLC ± -		CUSTOMER DRAWING				
4 PLC ± -						
ANGLES ± -						
MATERIAL -						
FINISH -						

# Mouser Electronics

Authorized Distributor

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[5-1419122-2](#)