

4

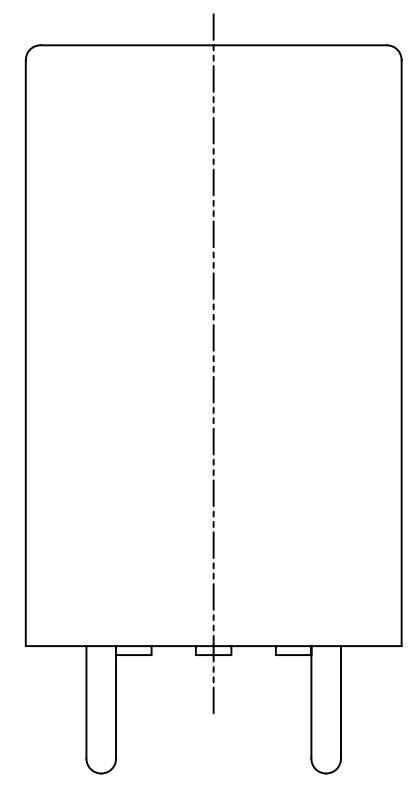
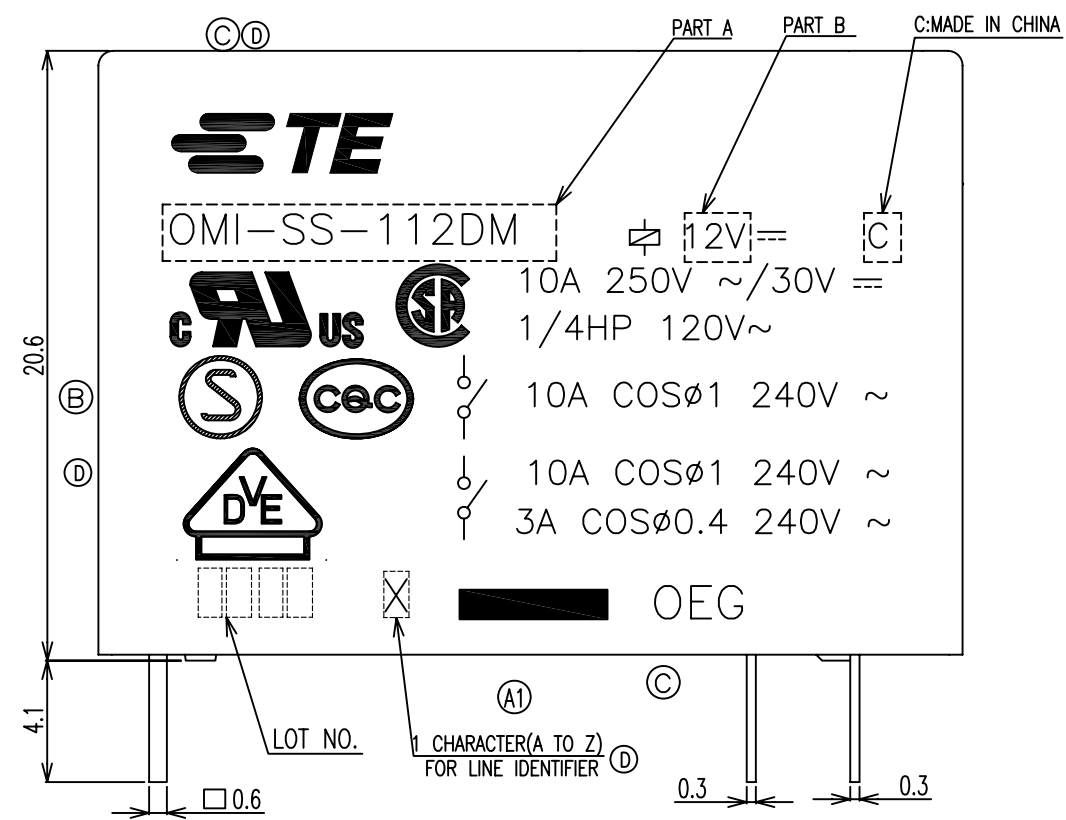
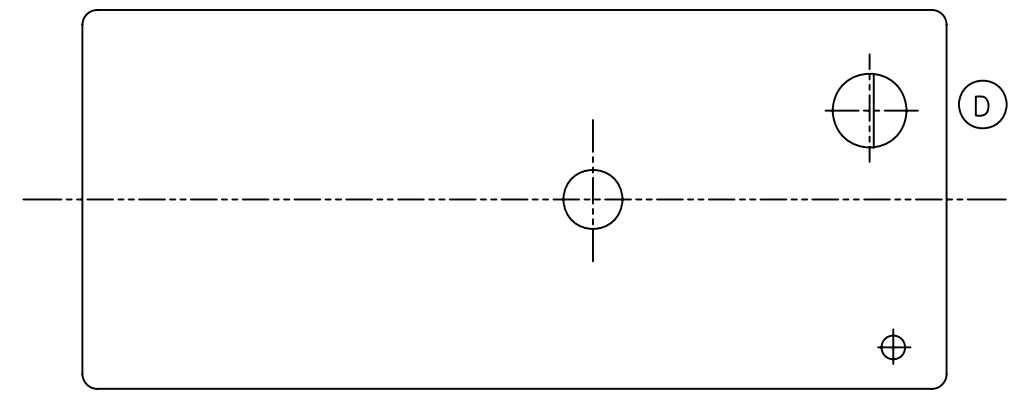
3

2

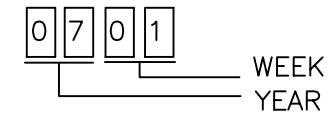
1

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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



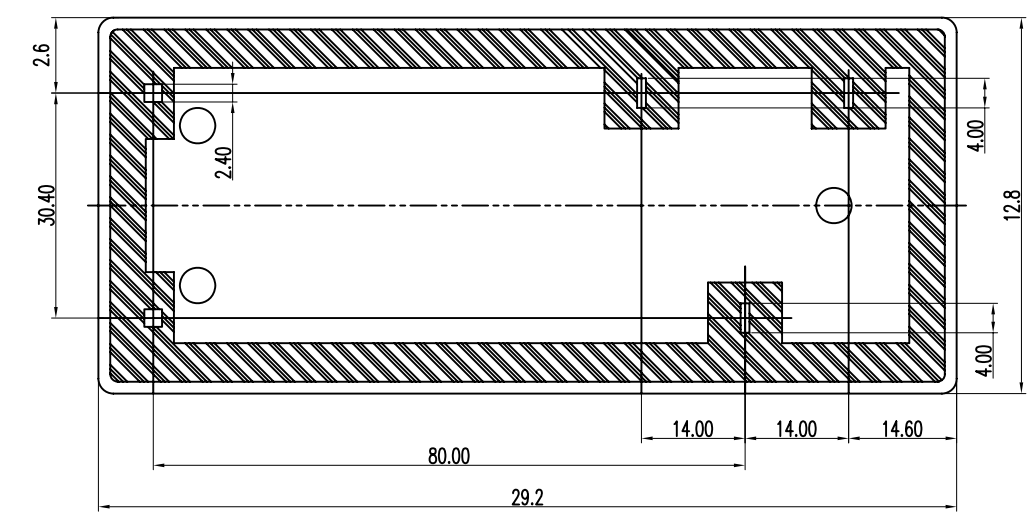
NOTES:  
 1.-SS- : PLASTIC SEALD TYPE  
 2.LOT NO. SYSTEM AS FOLLOWING:



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	PRODUCT SPEC -		
		APPLICATION SPEC -	SIZE A3		
MATERIAL -		FINISH -	WEIGHT -	CAGE CODE 00779	DRAWING NO C-8-1419144-1
CUSTOMER DRAWING			RESTRICTED TO -	SCALE 4:1	SHEET 1 of 2
			REV D		

4

3

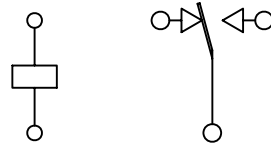
2

1

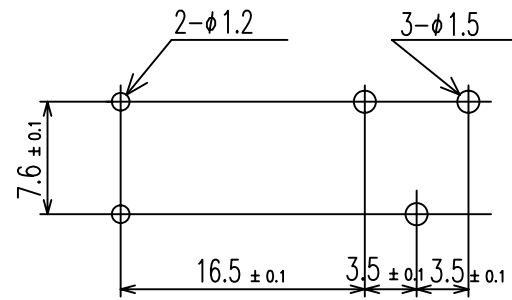
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
HB	-				

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

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 ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC -	OMI-SS-D/LM CUSTOMER DRAWING	
MATERIAL -		FINISH -	APPLICATION SPEC -	RESTRICTED TO -
		WEIGHT -	SIZE A3	CAGE CODE 00779
		CUSTOMER DRAWING	DRAWING NO 8-1419144-1	REV D
			SCALE 4:1	SHEET 2 of 2