

4

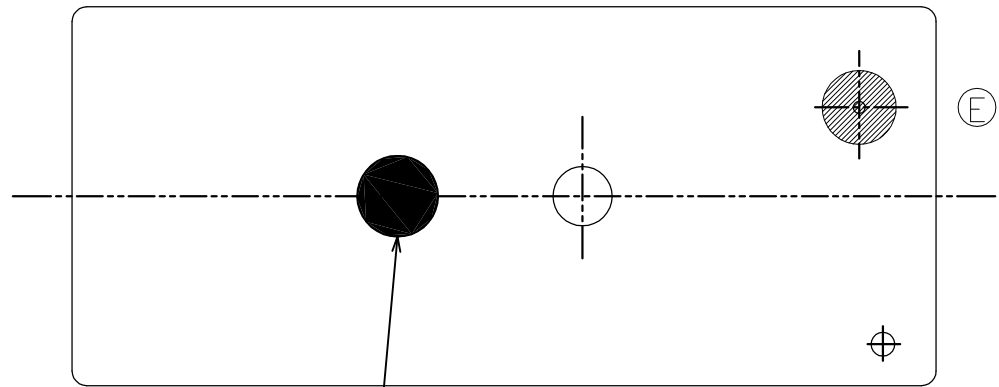
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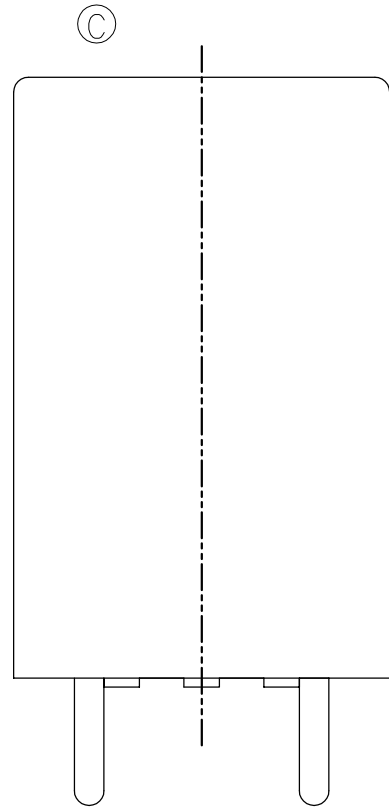
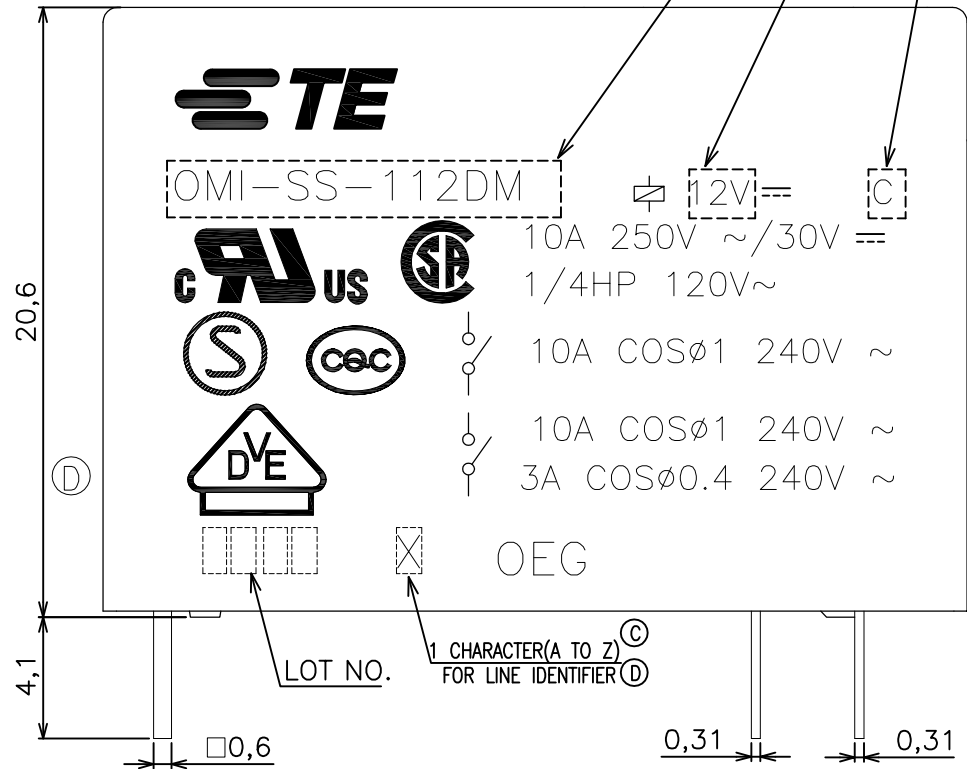
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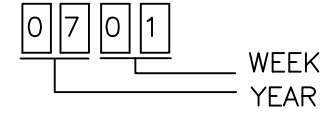
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
HB	-						
	D	CHANGE LOGO, ADD CQC, LINE IDENTIFIER AND PLATING THICKNESS	ECO-12-005725	21-AUG-12	D.L	BH.Y	
	E	REVISE ONLY	ECO-13-015347	16-DEC-13	XL,Y	B,F	



DOT MARK:BLACK (C)(D)
 PART A PART B C:MADE IN CHINA



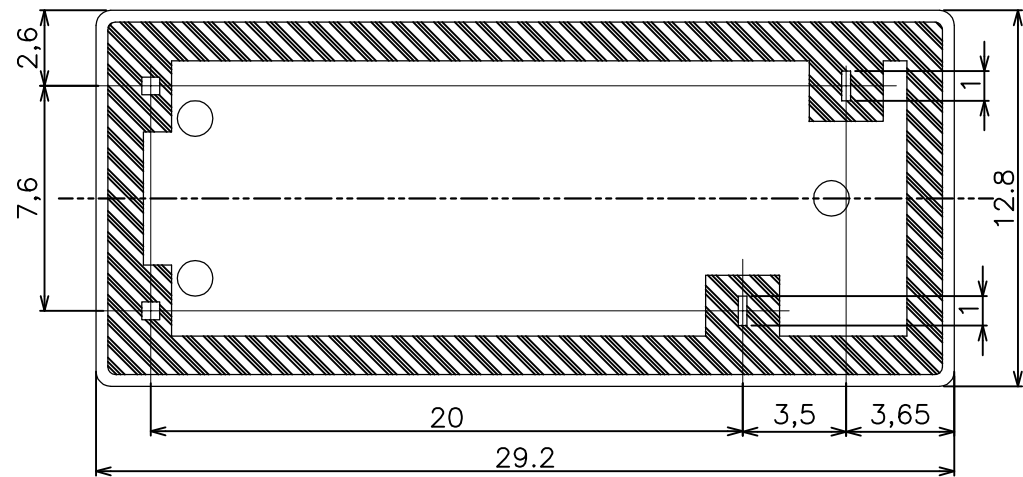
NOTES:
 1.-SS- : PLASTIC SEALD TYPE
 2.LOT NO. SYSTEM AS FOLLOWING:



3.GENERAL TOLERANCE AS FOLLOWING:

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

(D) 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.



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DIMENSIONS: mm		CHK Y.OIKAWA			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A.NAGAI		NAME	
0 PLC ± -		PRODUCT SPEC		OMI-SH-LM SPEC,095 CUSTOMER DRAWING	
1 PLC ± -		APPLICATION SPEC		RESTRICTED TO	
2 PLC ± -		WEIGHT		SIZE	
3 PLC ± -		A3		CAGE CODE	
4 PLC ± -		-		DRAWING NO	
ANGLES ± -		-		C-9-1419121-4	
FINISH		CUSTOMER DRAWING		SCALE 4:1	
-		-		SHEET 1 of 2	
-		-		REV E	

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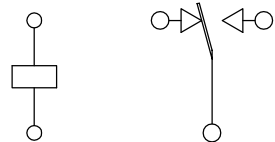
LOC
HB

DIST
-

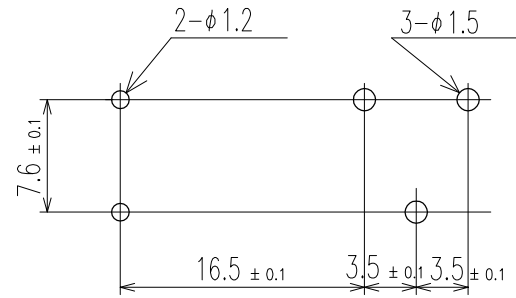
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

CONNECTION DIAGRAM
(BOTTOM VIEW)



DRILLING DIAGRAM(2/1)
(BOTTOM VIEW)



TE PART NO	TE TYPE NAME	PART B	PART A
9-1419121-5	OMI-SH-109LM	9V	OMI-SH-109LM
9-1419121-4	OMI-SH-105LM	5V	OMI-SH-105LM

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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DWN H.SASAKI
CHK Y.OIKAWA
APVD A.NAGAI

PRODUCT SPEC
APPLICATION SPEC
WEIGHT -

STE TE Connectivity

NAME
OMI-SH-LM SPEC,095 CUSTOMER DRAWING

SIZE A3 CAGE CODE 00779 DRAWING NO C-9-1419121-4 RESTRICTED TO -

CUSTOMER DRAWING SCALE 4:1 SHEET 2 OF 2 REV E