

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
HB	—		D	BASE MATERIAL CHANGE TO PBT, DIMENSION CHANGE, CANCEL SEMKO MARK.	ECN-21-117512 08-SEP-21	X.R.L K.T

NOTES:
1.-SH-:WASHABLE TYPE
2.LOT NO. SYSTEM AS FOLLOWING:

0701
WEEK
YEAR

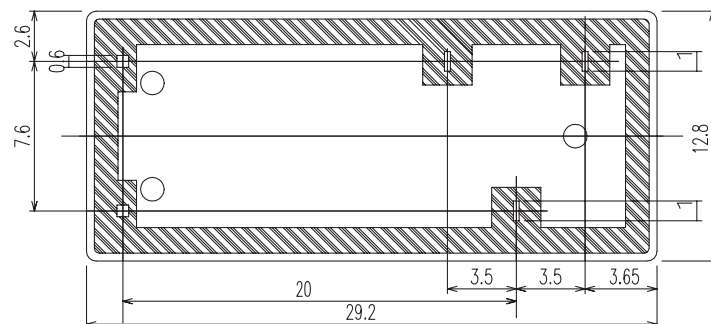
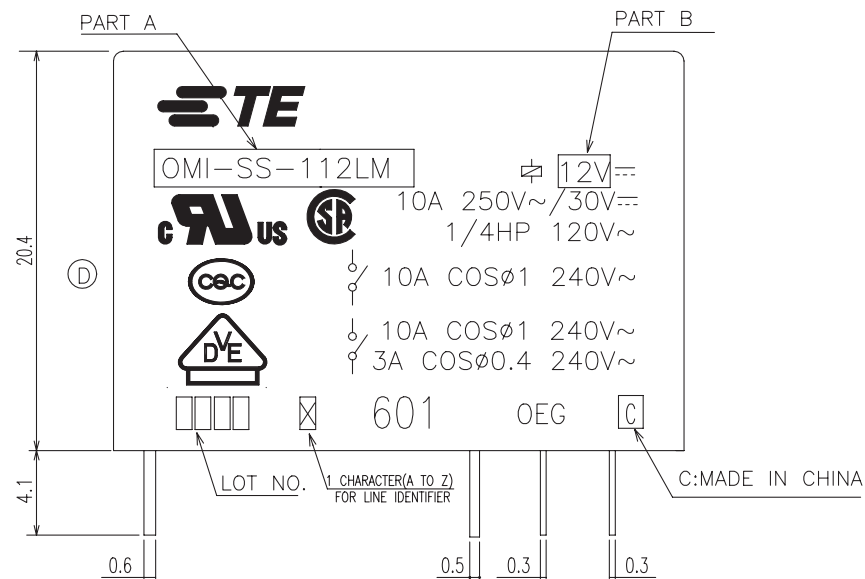
3.GENERAL TOLERANCE AS FOLLOWING:

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

4.FOR THE TIN-PLATING OF THE PINS:
+0.1mm FOR WIDTH,THICKNESS AND DIAMETER.
+0.5mm FOR LENGTH.

1-1461183-6	OMI-SH-148L	48	OMI-SH-148L	g
1-1461183-5	OMI-SH-136L	36	OMI-SH-136L	f
1-1461183-4	OMI-SH-124L	24	OMI-SH-124L	e
1-1461183-3	OMI-SH-118L	18	OMI-SH-118L	d
1-1461183-2	OMI-SH-112L	12	OMI-SH-112L	c
1-1461183-1	OMI-SH-109L	9	OMI-SH-109L	b
1-1461183-0	OMI-SH-106L	6	OMI-SH-106L	a
TE PART NO	DESCRIPTION	PART B	PART A	ITEM

RELAY TYPE



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H.SASAKI		 TE Connectivity			
		CHK Y.OIKAWA					
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME OMI-SH-L CUSTOMER DRAWING			
		APVD A.NAGAI					
		PRODUCT SPEC —					
		APPLICATION SPEC —					
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
				A3	00779	C=1-1461183-0	—
CUSTOMER DRAWING				SCALE	SHEET		REV
				4:1	1 of 2		D

4

3

2

1

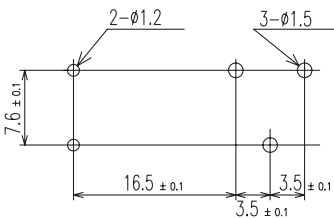
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LOC	DIST	REVISIONS				
HB	—	P	LTR	DESCRIPTION	DATE	DWN
		B			26JUL2012	D.L BH.Y

CONNECTION DIAGRAM
(BOTTOM VIEW)



DRILLING DIAGRAM(2/1)
(BOTTOM VIEW)



		UV RESIN	UV SEAL	18
		EPOXY RESIN	SEAL	17
UL94 V-0		PBT	CASE	16
		—	TAPE	15
CLASS E		UEW	MAGNETIC WIRE	14
UL94 V-0		PBT (D)	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	 TE Connectivity		
		CHK Y.OIKAWA			
		APVD A.NAGAI	NAME		
		PRODUCT SPEC	OMI-SH-L CUSTOMER DRAWING		
		APPLICATION SPEC			
		WEIGHT	SIZE	CAGE CODE	DRAWING NO
		—	A3	00779	C=1-1461183-0
		CUSTOMER DRAWING	SCALE	4:1	SHEET 2 OF 2
					REV D