

4

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	BASE MATERIAL CHANGE TO PBT, DIMENSION CHANGE EGN-21-117512	08-SEP-21	X.R.L	K.T

D

D

C

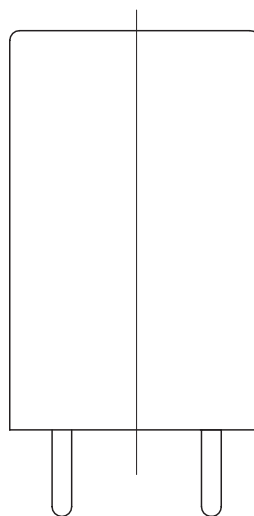
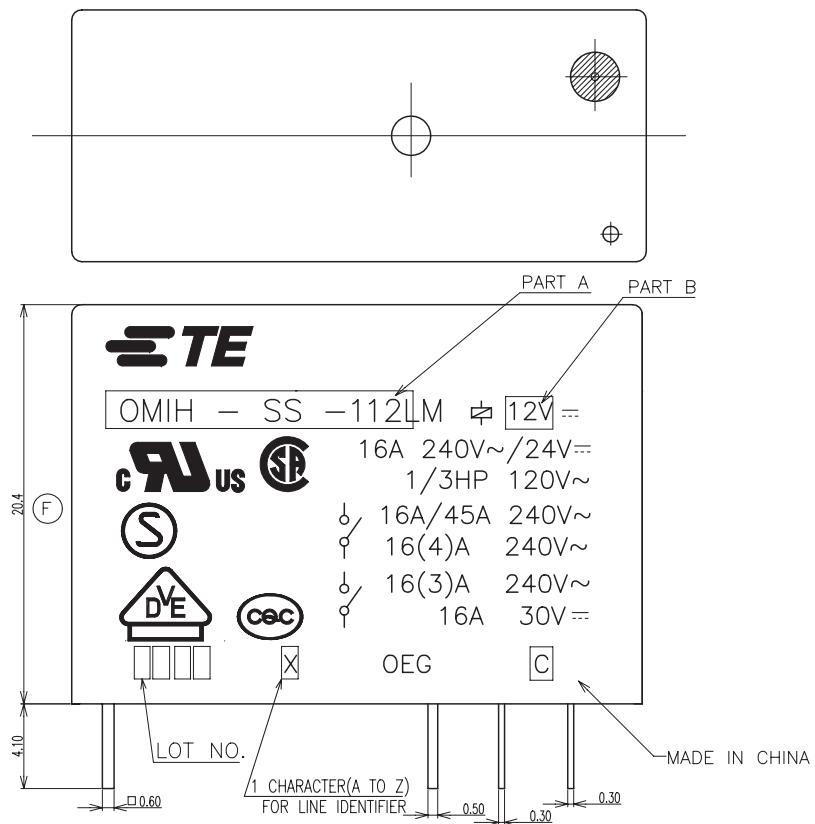
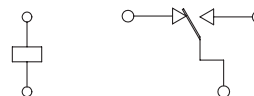
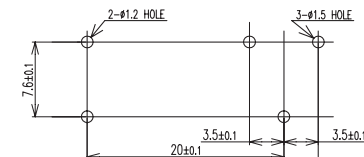
C

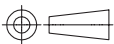
B

B

A

A

CONNECTION DIAGRAM
(BOTTOM VIEW)DRILLING DIAGRAM(2/1)
(BOTTOM VIEW)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Y.Xiao	 TE Connectivity		
		CHK N.Fungyama			
DIMENSIONS: mm		APVD CH.HSU	NAME		
		PRODUCT SPEC	OMIH CUSTOMER DRAWING		
		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
MATERIAL		WEIGHT	A3	00779	C=6-1440000-9
		CUSTOMER DRAWING	SCALE	1:1	SHEET 1 OF 2
					REV F

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

NOTES:

1.TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.

2.LOT NO. SYSTEM AS FOLLOWING:

0825

WEEK

YEAR

3.GENERAL TOLERANCE AS FOLLOWING:

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

4.FOR THE TIN-PLATING OF THE PINS:

+0.1mm FOR WIDTH,THICKNESS AND DIAMETER.

+0.5mm FOR LENGTH.

OMIH-SH-148L	7-1440000-7	OMIH-SH-148L	48V
OMIH-SH-148D	1-1461373-0	OMIH-SH-148D	48V
OMIH-SH-124L	1-1461373-4	OMIH-SH-124L	24V
OMIH-SH-124D	1461373-9	OMIH-SH-124D	24V
OMIH-SH-118L	7-1440000-2	OMIH-SH-118L	18V
OMIH-SH-118D	1461373-8	OMIH-SH-118D	18V
OMIH-SH-112L	7-1440000-0	OMIH-SH-112L	12V
OMIH-SH-112D	6-1440000-9	OMIH-SH-112D	12V
OMIH-SH-109L	1-1461373-3	OMIH-SH-109L	9V
OMIH-SH-109D	1461373-7	OMIH-SH-109D	9V
OMIH-SH-106L	1-1461373-2	OMIH-SH-106L	6V
OMIH-SH-106D	1461373-6	OMIH-SH-106D	6V
OMIH-SH-105L	1-1461373-1	OMIH-SH-105L	5V
OMIH-SH-105D	0-1461373-5	OMIH-SH-105D	5V
DESCRIPTION	TE PART NO	PART A	PART B

RELAY TYPE

		UV RESIN	UV SEAL	17
		EPOXY RESIN	SEAL	16
UL94 V-0		PBT	CASE	15
CLASS E		UEW	MAGNETIC WIRE	14
UL94 V-0		PBT (F)	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	YOK	1
INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Y.Xiao	-	
		CHK N.Fungyama	-	
DIMENSIONS: mm		APVD CH.HSU	NAME	
		PRODUCT SPEC		
		APPLICATION SPEC		
MATERIAL		WEIGHT	SIZE A3	CAGE CODE 00779
		FINISH	DRAWING NO C=6-1440000-9	RESTRICTED TO -
			CUSTOMER DRAWING	
			SCALE 1:1	SHEET 2 OF 2
			REV F	

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