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LOC

DIST

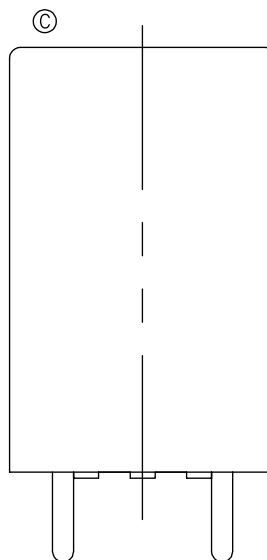
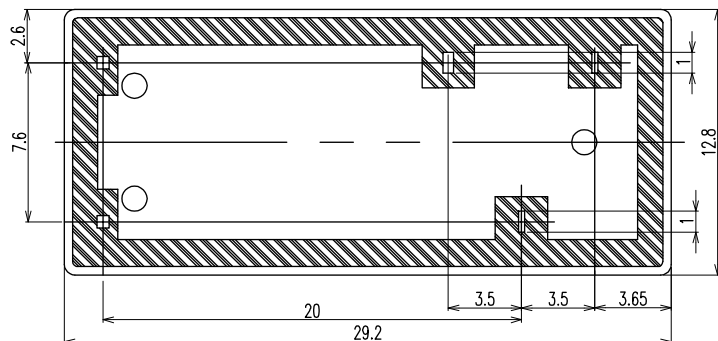
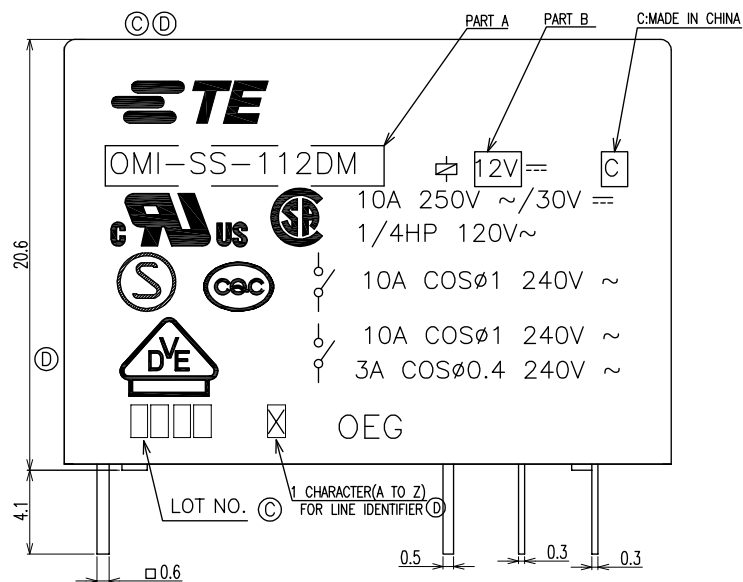
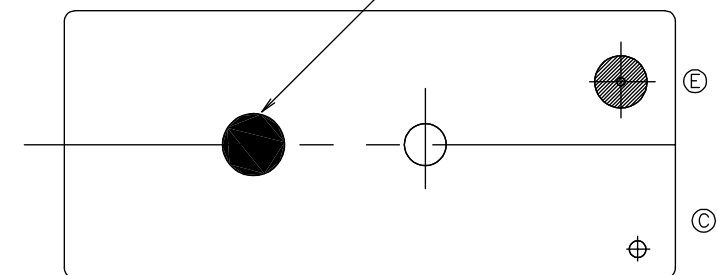
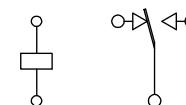
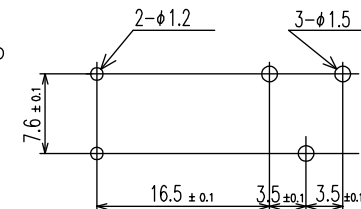
REVISIONS

HB

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P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	CHANGE LOGO; ADD CQC, LINE IDENTIFIER, PLATING THICKNESS ECO-12-005725	20-AUG-12	D.L	BH.Y
	E	REVISE ONLY ECO-13-015347	16-DEC-13	XL.Y	B,F

DOT MARK: PURPLE

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ±
	1 PLC ±
	2 PLC ±
	3 PLC ±
	4 PLC ±
	ANGLES ±
MATERIAL	FINISH

DWN H.SASAKI	TE Connectivity			
CHK Y.OIKAWA	NAME			
APVD A.NAGAI	OMI-SH-D/L SPEC,394 CUSTOMER DRAWING			
PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
APPLICATION SPEC	A3	00779	C=3-1440000-8	
WEIGHT	CUSTOMER DRAWING			
SCALE 4:1		SHEET 1 OF 2		REV E

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DESCRIPTION

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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
3mm MIN.	±0.3

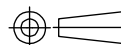
④ 4.FOR THE TIN-PLATING OF THE PINS:
+0.1mm FOR WIDTH,THICKNESS AND DIAMETER.
+0.5mm FOR LENGTH.

1-1461330-5	OMI-SH-124D,394	OMI-SH-124D	24V
1461330-2	OMI-SH-148D,394	OMI-SH-148D	48V
1461330-1	OMI-SH-148L,394	OMI-SH-148L	48V
4-1440000-3	OMI-SH-124L,394	OMI-SH-124L	24V
4-1440000-0	OMI-SH-112L,394	OMI-SH-112L	12V
3-1440000-8	OMI-SH-112D,394	OMI-SH-112D	12V
TE PART NO	EC TYPE NAME	PART A	PART B

RELAY TYPE

		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		PET	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

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DIMENSIONS:
mm

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

FINISH

DWN

H.SASAKI

CHK

Y.OIKAWA

APVD

A.NAGAI

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING



TE Connectivity

NAME

OMI-SH-D/L SPEC,394 CUSTOMER DRAWING

SIZE

A3

00779

C=3-1440000-8

DRAWING NO

RESTRICTED TO

-

SCALE 4:1

SHEET 2 OF 2

REV E