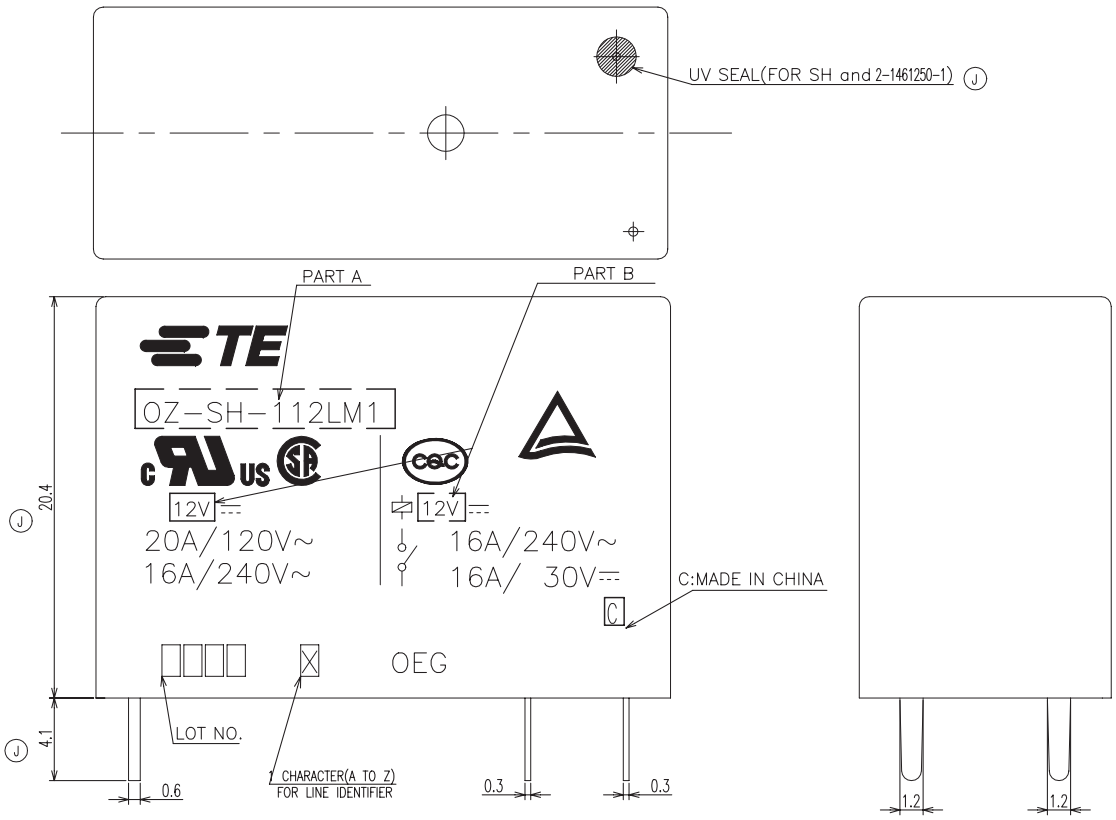
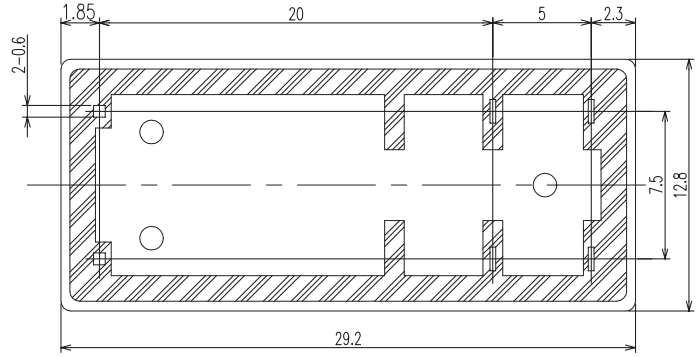
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LOC	DIST
HB	—

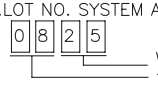
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	J	ADD NEW PN, DIMENSION CHANGE ECO-21-004260	10-JUN-21	XR.L	K.T





NOTES:
1.TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.
2.LOT NO. SYSTEM AS FORLLOWING:



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.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

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

MATERIAL –
FINISH –

DWN	SHIMING.CHEN
CHK	WAYNE.PENG
APVD	FUNAYAMA.NAOYA
PRODUCT SPEC	—
APPLICATION SPEC	—
WEIGHT	0

TE Connectivity

NAME: OZ-1M CUSTOMER DRAWING

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1440002-5	—

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 2 | REV J

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LOC	DIST
HB	—

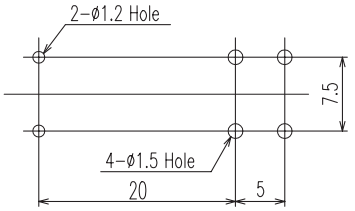
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

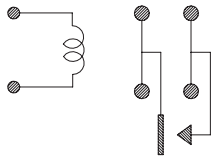
J	2-1461250-1	0Z-SS-112LM1	12V	0Z-SS-112LM1	e
H1	2-1461250-0	0Z-SH-112LM1	12V	0Z-SH-112LM1	z
	1-1461250-4	0Z-SH-112DM1	12V	0Z-SH-112DM1	y
	1-1461250-9	0Z-SH-148LM1	48V	0Z-SH-148LM1	x
	1-1461250-7	0Z-SH-148DM1	48V	0Z-SH-148DM1	w
	1-1461250-5	0Z-SH-124LM1	24V	0Z-SH-124LM1	v
	1-1461250-3	0Z-SH-109LM1	9V	0Z-SH-109LM1	u
	1-1461250-1	0Z-SH-109DM1	9V	0Z-SH-109DM1	t
	0-1461250-9	0Z-SH-106LM1	6V	0Z-SH-106LM1	s
	0-1461250-7	0Z-SH-106DM1	6V	0Z-SH-106DM1	r
	0-1461250-4	0Z-SH-105DM1	5V	0Z-SH-105DM1	q
	0-1-1440002-0	0Z-SH-124DM1	24V	0Z-SH-124DM1	p
	0-1440002-8	0Z-SH-112LM1	12V	0Z-SH-112LM1	o
	0-1440002-5	0Z-SH-105LM1	5V	0Z-SH-105LM1	n
	7-1440009-5	0Z-SS-103LM1	3V	0Z-SS-103LM1	m
	0-1461355-1	0Z-SS-118DM1	18V	0Z-SS-118DM1	l
	0-1461251-5	0Z-SS-105DM1	5V	0Z-SS-105DM1	k
	0-1461251-4	0Z-SS-109DM1	9V	0Z-SS-109DM1	j
	0-1461251-3	0Z-SS-105LM1	5V	0Z-SS-105LM1	i
	3-1440002-0	0Z-SS-148DM1	48V	0Z-SS-148DM1	h
	2-1440002-9	0Z-SS-124LM1	24V	0Z-SS-124LM1	g
	2-1440002-6	0Z-SS-124DM1	24V	0Z-SS-124DM1	f
	2-1440002-4	0Z-SS-112LM1	12V	0Z-SS-112LM1	e
	2-1440002-2	0Z-SS-112DM1	12V	0Z-SS-112DM1	d
	2-1440002-0	0Z-SS-109LM1	9V	0Z-SS-109LM1	c
	1-1440002-7	0Z-SS-106LM1	6V	0Z-SS-106LM1	b
	1-1440002-5	0Z-SS-106DM1	6V	0Z-SS-106DM1	a
	PART NO	DESCRIPTION	PART B	PART A	ITEM

RELAY TYPE

DRILLING DIAGRAM
(BOTTOM VIEW)



CIRCUIT DIAGRAM(2/1)
(BOTTOM VIEW)



		UV RESIN	UV SEAL	16
		EPOXY RESIN	SEAL	15
		Cu ALLOY	HINGE SPRING	14
		PBT/PA66	CASE	13
		MW79	MAGNETIC WIRE	12
UL94V-0		PET	BASE	11
UL94HB		PBT	BOBBIN	10
	SOLDER DIP	Cu ALLOY	COIL TERMINAL	9
UL94V-0		PPS	CARD	8
		Ag ALLOY	MOVABLE CONTACT	7
		Ag ALLOY	STATIONARY CONTACT	6
	SOLDER DIP	Cu ALLOY	MOVABLE SPRING	5
	SOLDER DIP	Cu ALLOY	NO-TERMINAL	4
	Ni PLATED	STEEL	CORE	3
	Ni PLATED	STEEL	ARMATURE	2
	Ni PLATED	STEEL	YOKE	1
INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM

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DIMENSIONS: mm

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

MATERIAL –

FINISH –

DWN
CHK –
APVD
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT 0

TE Connectivity

NAME OZ-1M CUSTOMER DRAWING

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1440002-5	—

CUSTOMER DRAWING | SCALE 4:1 | SHEET 2 OF 2 | REV J