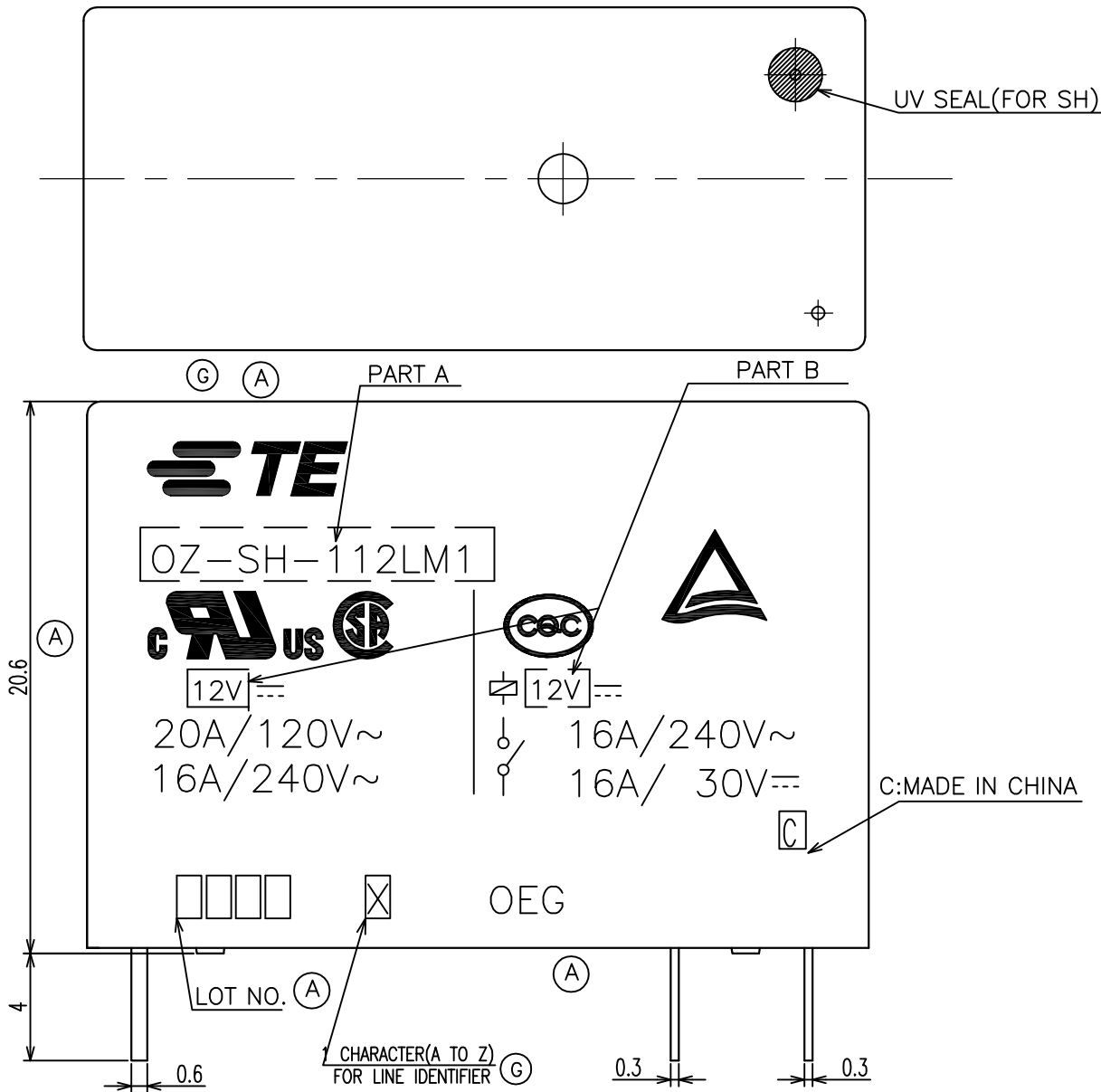


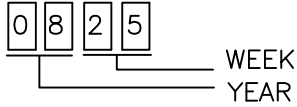
LOC	DIST	REVISIONS				
HB	—	P	LTR	DESCRIPTION	DATE	DWN
			H	REVISE ONLY	ECO-13-015347	16-DEC-13
					XL,Y	B,F

D

D



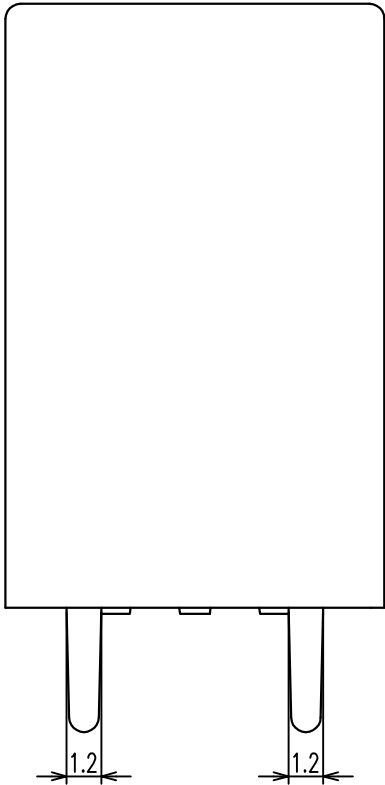
NOTES:
1.TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.
2.LOT NO. SYSTEM AS FORLOWING:



3.GENERAL TOLERANCE AS FOLLOWING:

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

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

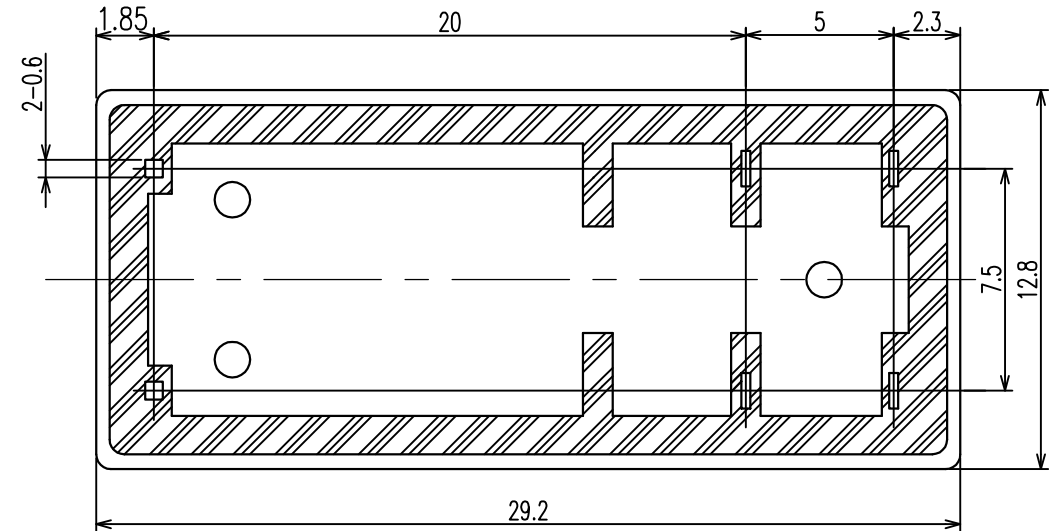


C

C

B

B



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity		
		CHK			
		APVD	OZ-1M CUSTOMER DRAWING		
		PRODUCT SPEC			
		APPLICATION SPEC	RESTRICTED TO		
		WEIGHT			
		CUSTOMER DRAWING	SCALE	SHEET	REV
			4:1	1 of 2	H

4

3

2

1

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LOC

DIST

REVISIONS

HB

-

P

LTR

DESCRIPTION

DATE

DWN

APVD

F1

1-1461250-4	OZ-SH-112DM1	12V	OZ-SH-112DM1	y
1-1461250-9	OZ-SH-148LM1	48V	OZ-SH-148LM1	x
1-1461250-7	OZ-SH-148DM1	48V	OZ-SH-148DM1	w
1-1461250-5	OZ-SH-124LM1	24V	OZ-SH-124LM1	v
1-1461250-3	OZ-SH-109LM1	9V	OZ-SH-109LM1	u
1-1461250-1	OZ-SH-109DM1	9V	OZ-SH-109DM1	t
0-1461250-9	OZ-SH-106LM1	6V	OZ-SH-106LM1	s
0-1461250-7	OZ-SH-106DM1	6V	OZ-SH-106DM1	r
0-1461250-4	OZ-SH-105DM1	5V	OZ-SH-105DM1	q
0-1-1440002-0	OZ-SH-124DM1	24V	OZ-SH-124DM1	p
0-1440002-8	OZ-SH-112LM1	12V	OZ-SH-112LM1	o
0-1440002-5	OZ-SH-105LM1	5V	OZ-SH-105LM1	n
7-1440009-5	OZ-SS-103LM1	3V	OZ-SS-103LM1	m
0-1461355-1	OZ-SS-118DM1	18V	OZ-SS-118DM1	l
0-1461251-5	OZ-SS-105DM1	5V	OZ-SS-105DM1	k
0-1461251-4	OZ-SS-109DM1	9V	OZ-SS-109DM1	j
0-1461251-3	OZ-SS-105LM1	5V	OZ-SS-105LM1	i
3-1440002-0	OZ-SS-148DM1	48V	OZ-SS-148DM1	h
2-1440002-9	OZ-SS-124LM1	24V	OZ-SS-124LM1	g
2-1440002-6	OZ-SS-124DM1	24V	OZ-SS-124DM1	f
2-1440002-4	OZ-SS-112LM1	12V	OZ-SS-112LM1	e
2-1440002-2	OZ-SS-112DM1	12V	OZ-SS-112DM1	d
2-1440002-0	OZ-SS-109LM1	9V	OZ-SS-109LM1	c
1-1440002-7	OZ-SS-106LM1	6V	OZ-SS-106LM1	b
1-1440002-5	OZ-SS-106DM1	6V	OZ-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	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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C=1440002-5

SCALE 4:1

SHEET 2 OF 2

REV H

1470-19 (3/11)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[OZ-SH-105LM1,294](#) [OZ-SH-105LM1-294](#)