

4

3

2

1

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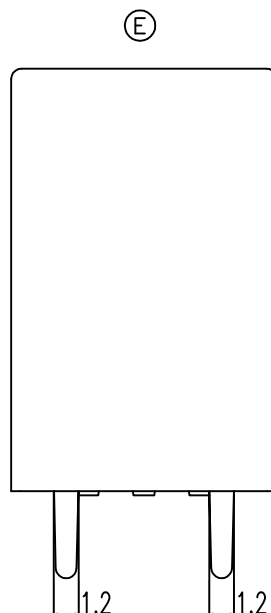
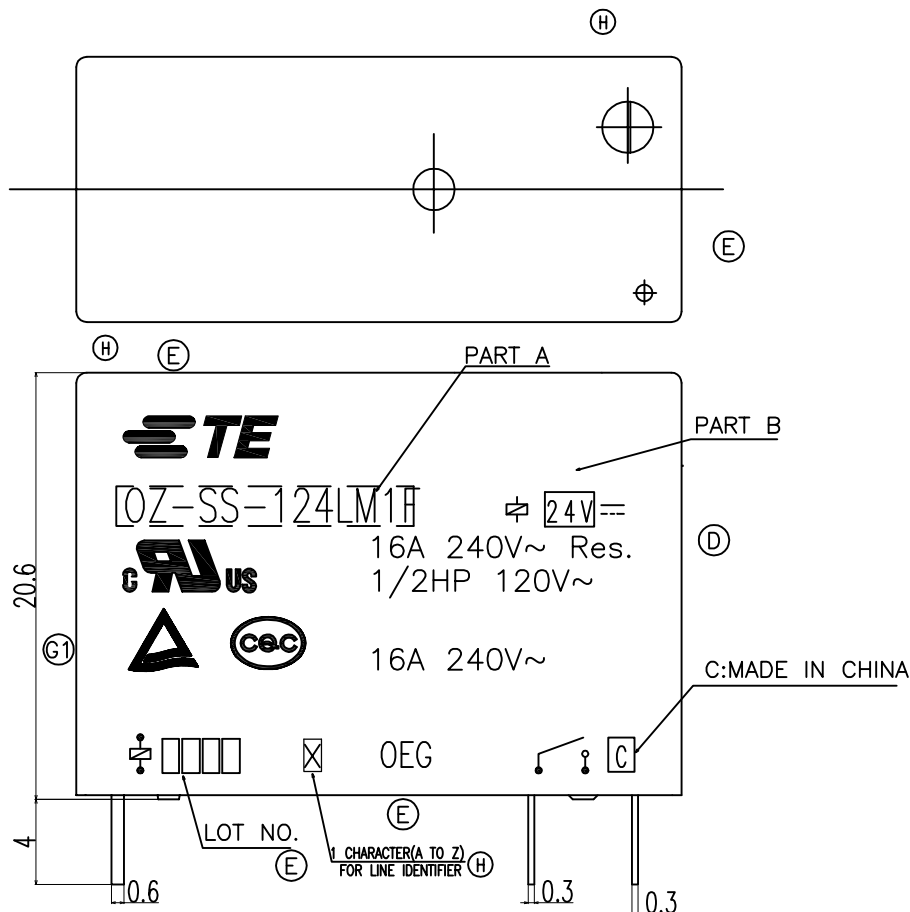
LOC
HB

DIST

—

REVISIONS

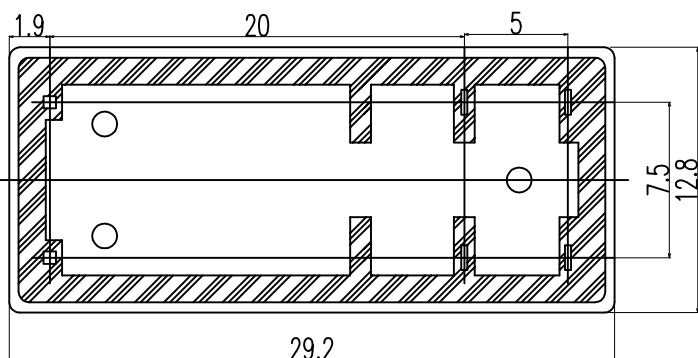
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H	1.UPDATE TE LOGO 2.ADD LINE IDENTIFICATION 3.TERMINALS TOLERANCE CLARIFICATION 4.VENT HOLE CHANGE	EC0-12-005726	09-APR-12	D.L BH.Y



G1 L TYPE:

D1	1461868-7	OZ-SS-109LM1F	9V	OZ-SS-109LM1F	g
B	1461868-5	OZ-SS-112LM1F	12V	OZ-SS-112LM1F	e
A	1461868-4	OZT-SH-112LM1F	12V	OZT-SH-112LM1F	d
	1461868-3	OZ-SH-124LM1F	24V	OZ-SH-124LM1F	c
	1461868-2	OZ-SS-124LM1F	24V	OZ-SS-124LM1F	b
	1461868-1	OZ-SH-112LM1F	12V	OZ-SH-112LM1F	a
	PART NO	DESCRIPTION	PART B	PART A	ITEM

RELAY TYPE



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DWN H.SASAKI 09APR2012

CHK N.FUNAYAMA

APVD A.NAGAI

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

OZ CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1461868

SCALE 4:1

SHEET

1 OF 3

REV H

4

3

2

1

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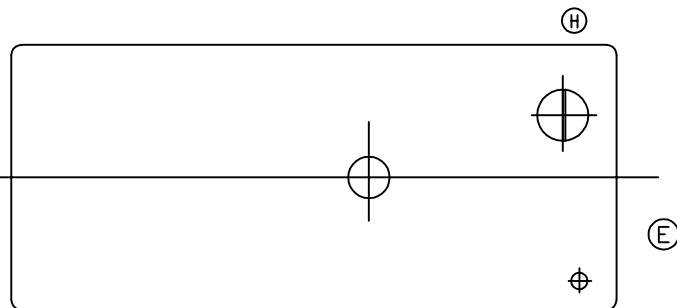
LOC
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REVISIONS

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



(H) (E)

PART A

PART B

TE

OZ-SS-112DM1F

UL

CQC

16A 240V~ Res.
1/2HP 120V~

16A 240V~

C:MADE IN CHINA



LOT NO.

OEG



C

1 CHARACTER(A TO Z)
FOR LINE IDENTIFIER

20.6

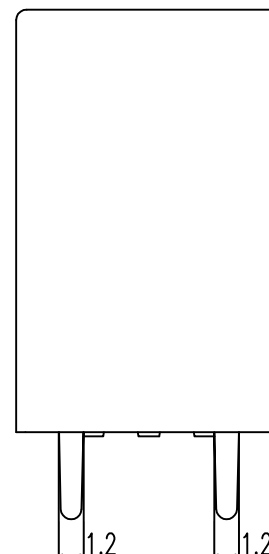
4

0.6

0.3

0.3

(E)



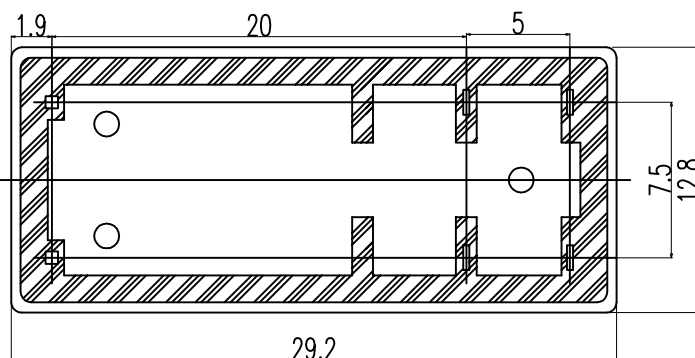
1.2

1.2

① D TYPE:

1461868-6	OZ-SS-112DM1F	12V	OZ-SS-112DM1F	f
PART NO	DESCRIPTION	PART B	PART A	ITEM

RELAY TYPE



1.9

20

5

7.5
12.8

29.2

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2 of 3

REV H

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—	—	SEE SHEET 1	—	—	—

(E) NOTES:

1.LOT NO. SYSTEM AS FOLLOWING:

0	8	2	5
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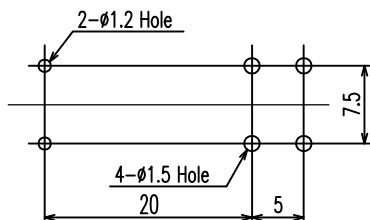
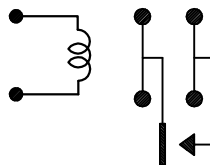
WEEK
YEAR

2.GENERAL TOLERANCE AS FOLLOWING:

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

3.TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.

(H)

4.FOR THE TIN-PLATING OF THE PINS:
+0.1mm FOR WIDTH,THICKNESS AND DIAMETER.
+0.5mm FOR LENGTH.CIRCUIT DIAGRAM(2/1)
(BOTTOM VIEW)DRILLING DIAGRAM
(BOTTOM VIEW)

		EPOXY RESIN	SEAL	15
		Cu ALLOY	HINGE SPRING	14
		PBT	CASE	13
		MW79	MAGNETIC WIRE	12
UL94V-0		PET	BASE	11
UL94V-0		PA66 NYLON(CLASS F)	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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