

4

3

2

1

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LOC

DIST

REVISIONS

HB

P

LTR

DESCRIPTION

DATE

DWN

APVD

H1

ADD NEW PN

ECO-18-004592

27-MAR-18

XR.L

K.T

UV SEAL(FOR SH)

PART A

PART B

TE

OZ-SH-112LM1

c us

12V

20A/120V~

16A/240V~

csc

12V

16A/240V~

16A/ 30V

C:MADE IN CHINA

OEG

LOT NO.

CHARACTER(A TO Z)
FOR LINE IDENTIFIER

0.6

0.3

0.3

1.2

1.2

NOTES:

1.TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.

2.LOT NO. SYSTEM AS FORLOWING:

0 8 2 5
WEEK
YEAR

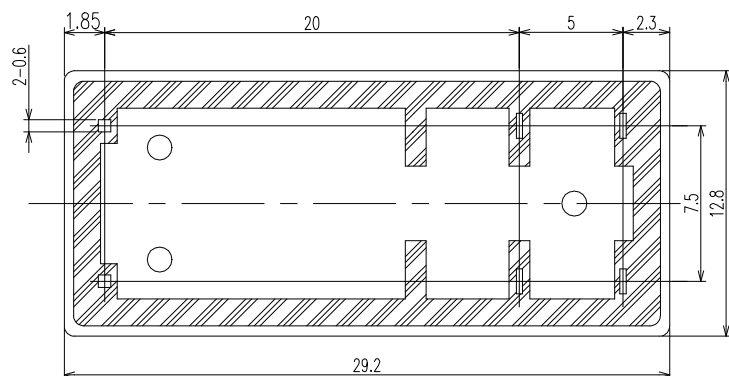
3.GENERAL TOLERANCE AS FOLLOWING:

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.



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DWN SHIMING.CHEN

CHK WAYNE.PENG

APVD FUNAYAMA.NAOYA

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

mm

TOLERANCES UNLESS

OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

MATERIAL

FINISH

TE

TE Connectivity

NAME

OZ-1M CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-1440002-5

SCALE 4:1

SHEET

1 OF 2

REV H1

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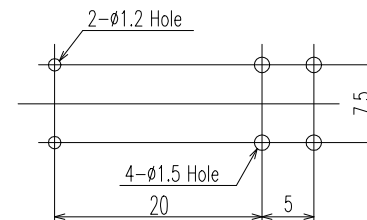
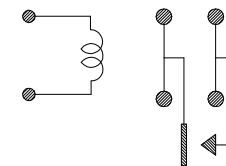
DATE

DWN

APVD

(H1)	2-1461250-0	OZ-SH-112LM1	12V	OZ-SH-112LM1	z
	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/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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity							
		CHK								
		APVD				NAME				
		PRODUCT SPEC				OZ-1M CUSTOMER DRAWING				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		-		A3		00779	C-1440002-5	-
MATERIAL		FINISH		WEIGHT		CUSTOMER DRAWING		SCALE	SHEET	REV
-		-		-				4:1	2 OF 2	H1