



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



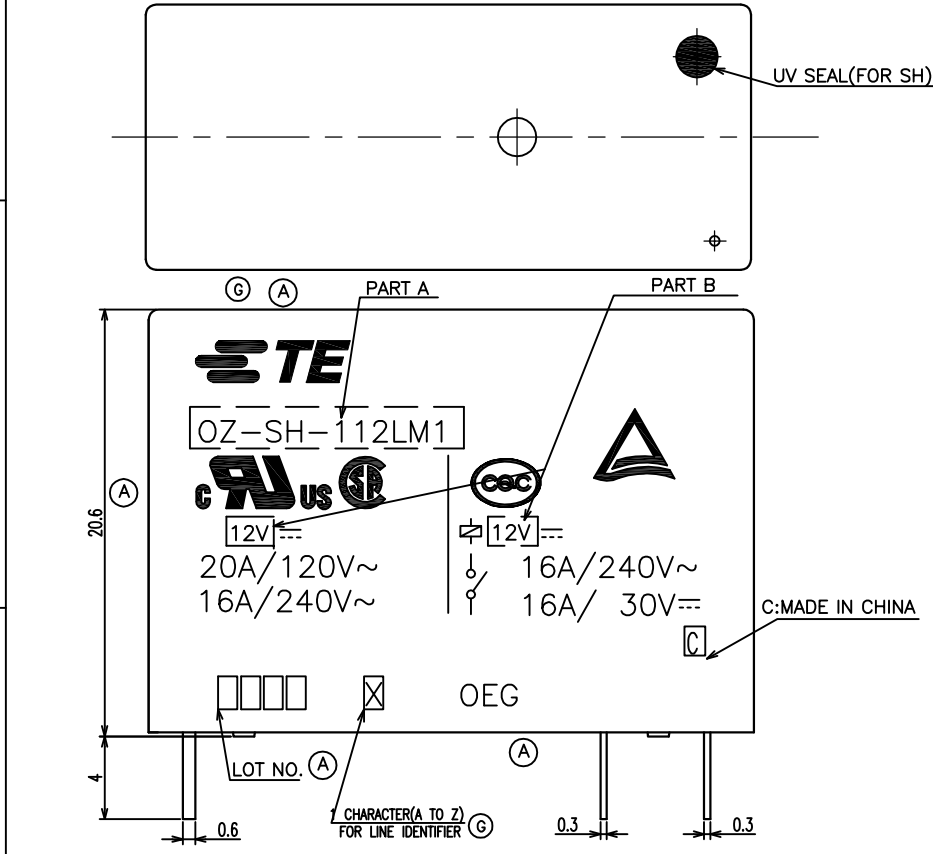
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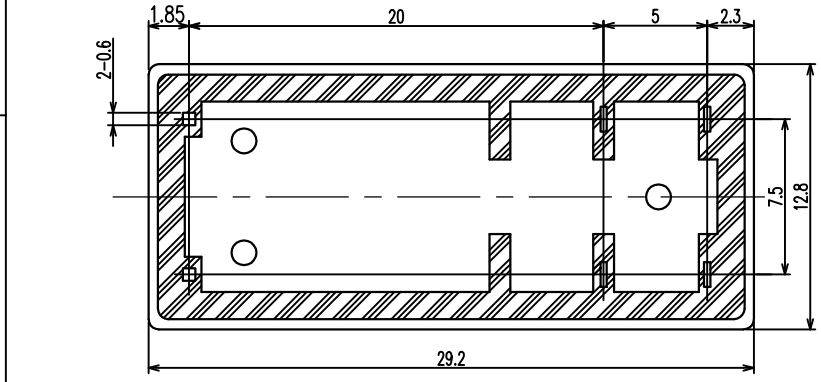
LOC	DIST	REVISIONS				
HB	—	P	LTR	DESCRIPTION	DATE	DWN
						APVD
		G		1.UPDATE TE LOGO 2.ADD LINE IDENTIFICATION 3.TERMINALS TOLERANCE CLARIFICATION	EC0-12-005726	06-APR-12
						D.L
						BH.Y



NOTES:
1.TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.
2.LOT NO. SYSTEM AS FOLLOING:
0825 WEEK YEAR
3.GENERAL TOLERANCE AS FOLLOING:

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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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

CUSTOMER DRAWING

NAME

OZ-1M CUSTOMER DRAWING

SIZE
A3

CAGE CODE
00779

DRAWING NO
C=1440002-5

RESTRICTED TO

SCALE
4:1

SHEET
1 of 2

REV
G

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LOC
HB

DIST

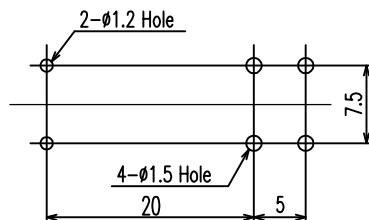
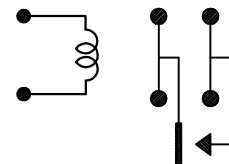
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

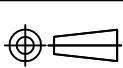
(F1)	1-1461250-4	OZ-SH-112DM1	12V	OZ-SH-112DM1	y
	1-1461250-9	OZ-SH-148LM1	48V	OZ-SH-148LM1	x
	1-1461250-7	OZ-SH-148DM1	48V	OZ-SH-148DM1	w
	1-1461250-5	OZ-SH-124LM1	24V	OZ-SH-124LM1	v
	1-1461250-3	OZ-SH-109LM1	9V	OZ-SH-109LM1	u
	1-1461250-1	OZ-SH-109DM1	9V	OZ-SH-109DM1	t
	0-1461250-9	OZ-SH-106LM1	6V	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

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DIMENSIONS:
mm

MATERIAL

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

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2 of 2

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