

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- . - .

© COPYRIGHT - By -

ALL RIGHTS RESERVED.

LOC
HBDIST
-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	H	REVISE ONLY	ECO-13-015347	16-DEC-13	XL,Y B,F

UV SEAL(FOR SH)

Ⓒ Ⓐ

PART A

PART B

NOTES:

1. TERMINAL DIMENSION IS NOT INCLUDING SOLDER TIP.

2. LOT NO. SYSTEM AS FOLLOWS:

0	8	2	5
		WEEK	YEAR

3. GENERAL TOLERANCE AS FOLLOWS:

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.

TE
OZ-SH-112LM1
cULus SR
12V
20A/120V~
16A/240V~
12V
16A/240V~
16A/30V~
C:MADE IN CHINA
OEG
LOT NO. Ⓐ
CHARACTER(A TO Z) FOR LINE IDENTIFIER Ⓒ

Dimensions: 20.6, 4, 0.6, 0.3, 0.3, 1.2, 1.2

Dimensions: 1.85, 20, 5, 2.3, 2-0.6, 7.5, 12.8, 29.2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
SHIMING.CHENCHK
WAYNE.PENGAPVD
FUNAYAMA.NAOYA

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME

OZ-1M CUSTOMER DRAWING

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1440002-5

SCALE 4:1

SHEET 1 of 2

REV H

DIMENSIONS:
mmTOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± -
2 PLC	± -
3 PLC	± -
4 PLC	± -
ANGLES	± -

MATERIAL

FINISH

1470-19 (3/11)

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT - By -

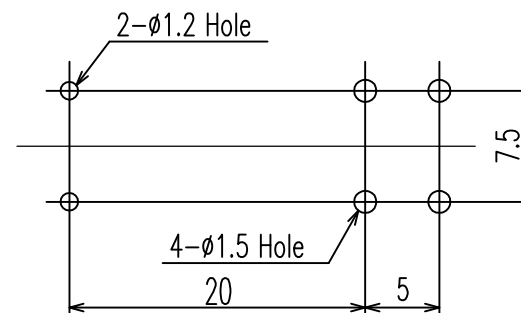
ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
HB	-						

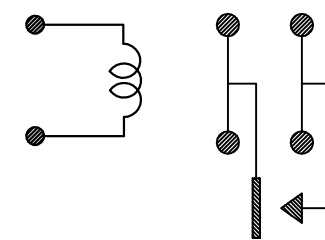
PART NO	DESCRIPTION	PART B	PART A	ITEM
1-1461250-4	OZ-SH-112DM1	12V	OZ-SH-112DM1	y
1-1461250-9	OZ-SH-148LM1	48V	OZ-SH-148LM1	x
1-1461250-7	OZ-SH-148DM1	48V	OZ-SH-148DM1	w
1-1461250-5	OZ-SH-124LM1	24V	OZ-SH-124LM1	v
1-1461250-3	OZ-SH-109LM1	9V	OZ-SH-109LM1	u
1-1461250-1	OZ-SH-109DM1	9V	OZ-SH-109DM1	t
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

RELAY TYPE

DRILLING DIAGRAM (BOTTOM VIEW)



CIRCUIT DIAGRAM(2/1) (BOTTOM VIEW)



INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM
		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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
CHK
APVD

STE TE Connectivity

NAME
OZ-1M CUSTOMER DRAWING

PRODUCT SPEC
APPLICATION SPEC

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

WEIGHT: -

CUSTOMER DRAWING SCALE: 4:1 SHEET: 2 OF 2 REV: H

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	0 PLC ± -
	1 PLC ± -
	2 PLC ± -
	3 PLC ± -
	4 PLC ± -
	ANGLES ± -
MATERIAL	FINISH
-	-