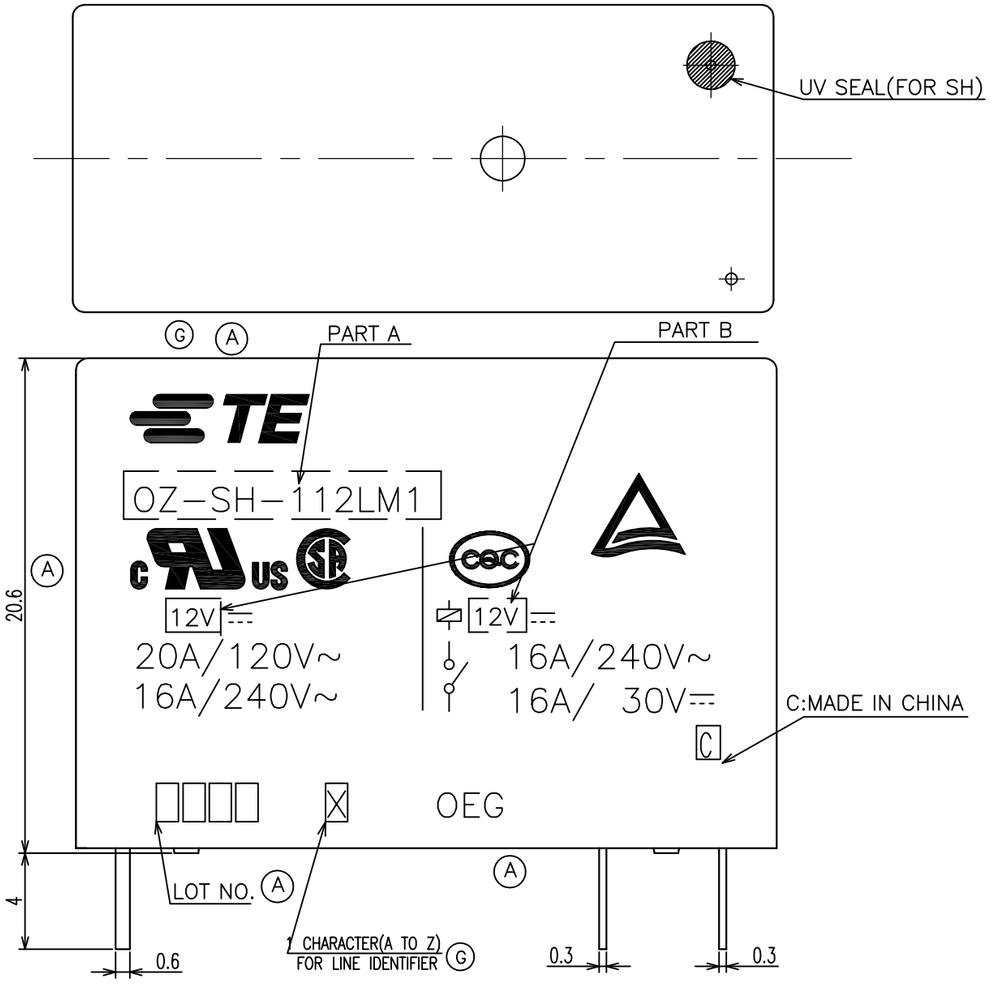
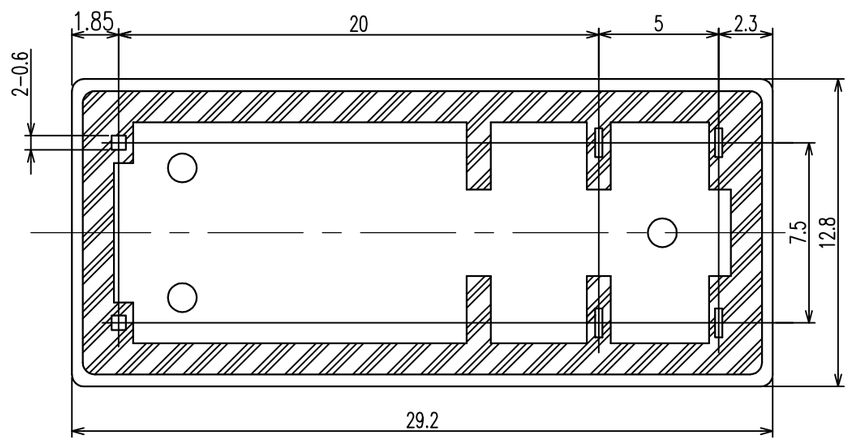
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| LOC | DIST |
|---|---|
| HB | — |

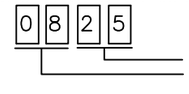
REVISIONS

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




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




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.

THIS DRAWING IS A CONTROLLED DOCUMENT.

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 —

TE Connectivity

NAME OZ-1M CUSTOMER DRAWING

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A3 | 00779 | C-1440002-5 | — |

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

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| LOC | DIST |
|---|---|
| HB | — |

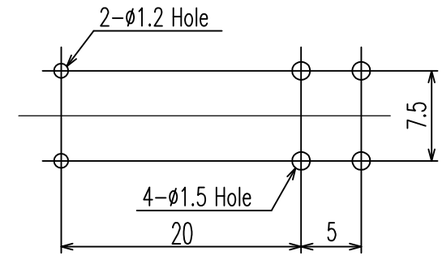
REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | | | | | |

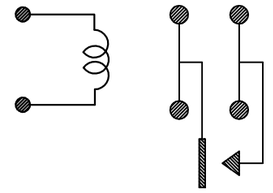
| | | | | |
|---|---|---|---|---|
| (F1) | 1-1461250-4 | OZ-SH-112DM1 | 12V | OZ-SH-112DM1 | y |
| | 1-1461250-9 | OZ-SH-148LM1 | 48V | OZ-SH-148LM1 | x |
| | 1-1461250-7 | OZ-SH-148DM1 | 48V | OZ-SH-148DM1 | w |
| | 1-1461250-5 | OZ-SH-124LM1 | 24V | OZ-SH-124LM1 | v |
| | 1-1461250-3 | OZ-SH-109LM1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



| 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 |

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DIMENSIONS: mm

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

MATERIAL –

FINISH –

DWN
CHK –
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PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME OZ-1M CUSTOMER DRAWING

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A3 | 00779 | C-1440002-5 | — |

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

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Global Electronic Components Distributor

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## TE Connectivity:

2005330-1 936348-1 CPF0402B37K4E1 1969656-1 ROX05SJ18R SBCHE64R7K TE50BR39J 2834055-1 1393431-1 141991-2 175977-2 1903112-2 650075-000 917696-1 2310537-1 3-1393225-0 3430B2F51RTDF 3631B101LL SMW73R0JT 2377783-2 1-794222-0 1-962915-1 1743455-2 CRGCQ2010J3K3 MPT100C18RF RH73H2A40MKTN U5254-000005-030PA 2380312-2 2-292161-3 SBCHE154R7K