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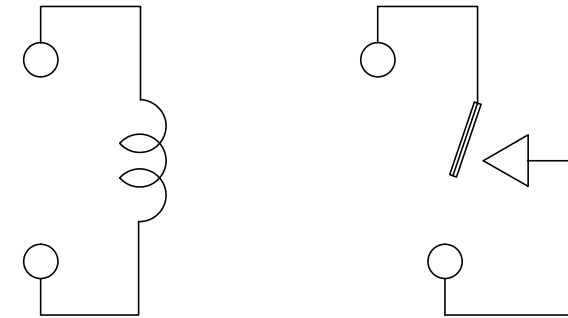
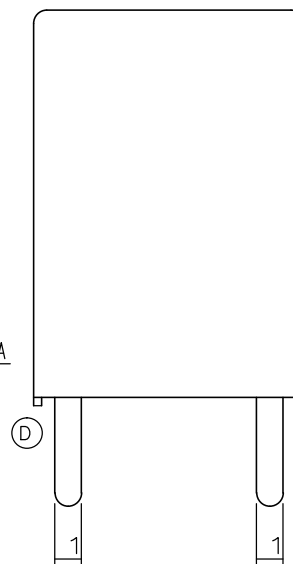
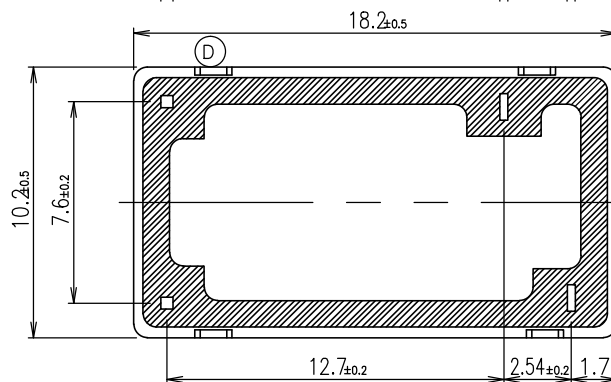
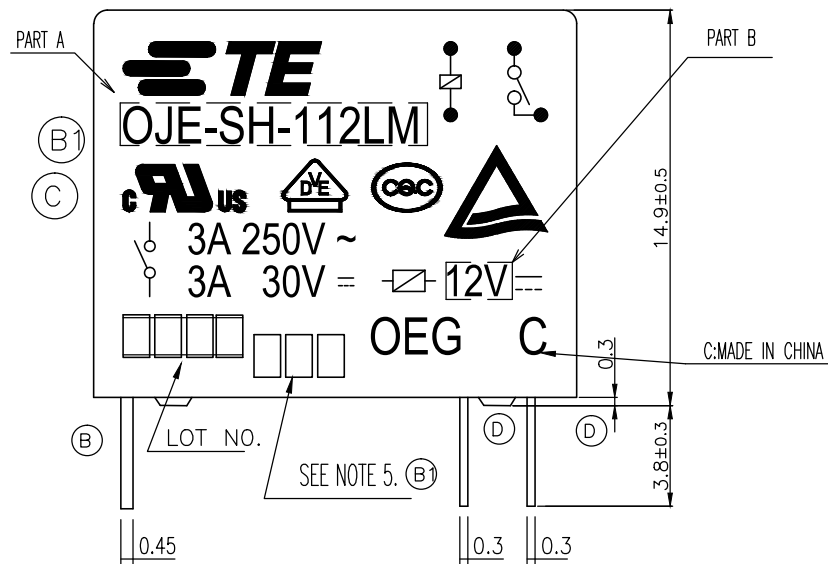
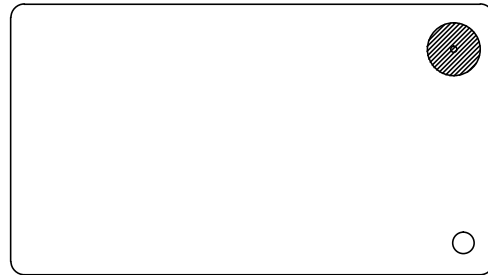
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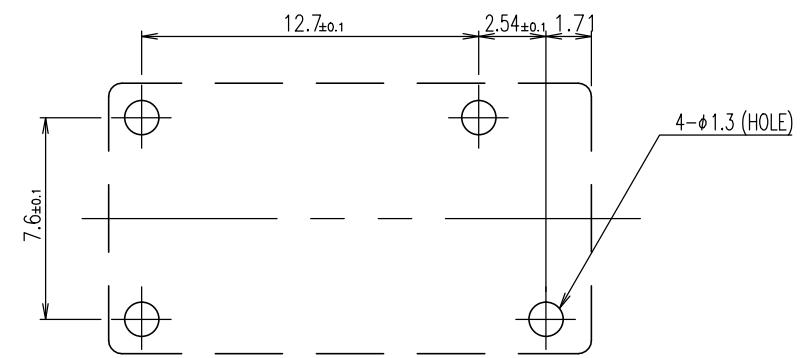
LOC  
HBDIST  
-

## REVISIONS

| P | LTR | DESCRIPTION                                       | DATE      | DWN  | APVD |
|---|-----|---------------------------------------------------|-----------|------|------|
| D |     | REMOVED THE RIB ON THE BASE TO CASE ECO-15-011310 | 03DEC2015 | YS.H | CHL  |



CONNECTION FIGURE

FIGURE FOR PRINTED CIRCUIT BOARD PROCESSING  
(BOTTOM VIEW)

|                                        |  |                  |          |   |                                     |           |            |                              |
|----------------------------------------|--|------------------|----------|---|-------------------------------------|-----------|------------|------------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN              | H.Sasaki | - | TE Connectivity                     |           |            |                              |
|                                        |  | CHK              | Y.Oikawa | - |                                     |           |            |                              |
| DIMENSIONS:<br>mm                      |  | APVD             | A.Nagai  | - | NAME                                |           |            |                              |
|                                        |  | PRODUCT SPEC     | -        | - | OJE-SH-LM SPEC 000 CUSTOMER DRAWING |           |            |                              |
|                                        |  | APPLICATION SPEC | -        | - | -                                   |           |            |                              |
| MATERIAL                               |  | FINISH           | -        | - | SIZE                                | CAGE CODE | DRAWING NO | RESTRICTED TO                |
|                                        |  |                  |          |   | A3                                  | 00779     | 1461401    | -                            |
|                                        |  |                  |          |   | CUSTOMER DRAWING                    |           |            | SCALE 5:1 SHEET 1 OF 2 REV D |

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LOC  
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REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
| - | -   | SEE SHEET 1 | -    | -   | -    |

|              |            |                   |              |        |              |      |
|--------------|------------|-------------------|--------------|--------|--------------|------|
| ACTIVE       | 1461401-4  | OJE-SH-124LM, 000 | 107-79010    | 24V    | OJE-SH-124LM | f    |
| ACTIVE       | 1461401-5  | OJE-SH-112LM, 000 | 107-79010    | 12V    | OJE-SH-112LM | e    |
| (B) OBSOLETE | 1461401-1  | OJE-SH-109LM, 000 | 107-79010    | 9V     | OJE-SH-109DM | d    |
| (B) OBSOLETE | 1461401-3  | OJE-SH-106LM, 000 | 107-79010    | 6V     | OJE-SH-106LM | c    |
| ACTIVE       | 1461401-2  | OJE-SH-105LM, 000 | 107-79010    | 5V     | OJE-SH-105LM | b    |
| (B) OBSOLETE | 1461401-6  | OJE-SH-103LM, 000 | 107-79010    | 3V     | OJE-SH-103LM | a    |
| PART STATUS  | TE PART NO | DESCRIPTION       | PACKAGE SPEC | PART B | PART A       | TYPE |

## RELAY TYPE

(B) (A) NOTES:

1.LOT NO. SYSTEM AS FOLLOWING:

|   |   |   |   |
|---|---|---|---|
| 0 | 5 | 4 | 7 |
|---|---|---|---|

WEEK  
YEAR

(B) 2.TERMINAL DIMENSION IS BEFORE SOLDER DIP;

(B) 3.FOR THE TIN-PLATING OF THE PINS:

+0.1mm FOR WIDTH,THICKENSS AND DIAMETER.

+0.5mm FOR LENGTH.

(B) 4.USED WELDED CONTACT&amp;LASER MARKING.

(B) 5.ADD LOT NO. SYSTEM AS FOLLOWING;

|   |    |     |
|---|----|-----|
| 1 | 1  | A   |
| I | II | III |

I, DIGITS FOR DAY OF THE WEEK

1...MONDAY IN THIS WEEK;

2...TUESDAY IN THIS WEEK;

.....

7...SUNDAY IN THIS WEEK

II, DIGITS FOR SHIFT OF THE DAY

1...DAY SHIFT IN THIS DAY;

2...NIGHT SHIFT IN THIS DAY;

III, ONE CHARACTER

DISTINGUISH THE LINE

IDENTITY, SUCH AS: A,B.....Z

|                  |            |             |                      |      |
|------------------|------------|-------------|----------------------|------|
|                  |            | UV RESIN    | SEAL (VENT HOLE)     | 16   |
|                  |            | EPOXY RESIN | SEAL (BASE & BOBBIN) | 15   |
|                  |            | 3UEW        | MAGNETIC WIRE        | 14   |
| 94V-0            |            | P.B.T       | CASE                 | 13   |
| 94V-0            |            | P.B.T       | BASE                 | 12   |
| 94V-0            |            | P.B.T       | BOBBIN               | 11   |
|                  | SOLDER DIP | C.P WIRE    | COIL TERMINAL        | 10   |
| 94V-0            |            | P.P.S       | CARD                 | 9    |
|                  |            | Ag          | MOVABLE CONTACT      | 8    |
|                  |            | Ag          | NO.CONTACT           | 7    |
|                  |            | STEEL       | HINGE SPRING         | 6    |
|                  | SOLDER DIP | Cu ALLOY    | NO.TERMINAL          | 5    |
|                  | SOLDER DIP | Cu ALLOY    | MOVABLE SPRING       | 4    |
|                  | NIP        | STEEL       | CORE                 | 3    |
|                  | NIP        | STEEL       | ARMATURE             | 2    |
|                  | NIP        | STEEL       | YOKE                 | 1    |
| INCOMBUSTIBILITY | TREATMENT  | MATERIAL    | DESCRIPTION          | ITEM |

|                                        |           |                                     |               |        |
|----------------------------------------|-----------|-------------------------------------|---------------|--------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |           | DWN                                 | H.Sasaki      | -      |
| DIMENSIONS:<br>mm                      |           | CHK                                 | Y.Oikawa      | -      |
|                                        |           | APVD                                | A.Nagai       | -      |
|                                        |           | PRODUCT SPEC                        |               | -      |
|                                        |           | APPLICATION SPEC                    |               | -      |
|                                        |           | WEIGHT                              |               | -      |
| MATERIAL                               |           | CUSTOMER DRAWING                    |               |        |
| FINISH                                 |           | -                                   |               |        |
|                                        |           | TE Connectivity                     |               |        |
|                                        |           | NAME                                |               |        |
|                                        |           | OJE-SH-LM SPEC 000 CUSTOMER DRAWING |               |        |
| SIZE                                   | CAGE CODE | DRAWING NO                          | RESTRICTED TO |        |
| A3                                     | 00779     | 1461401                             | -             |        |
| SCALE                                  |           | 5:1                                 | SHEET         | 2 of 2 |
|                                        |           |                                     | REV           | D      |

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