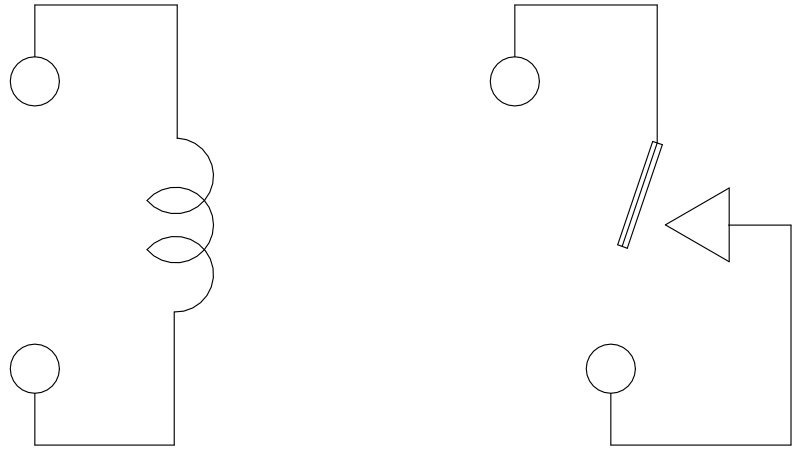
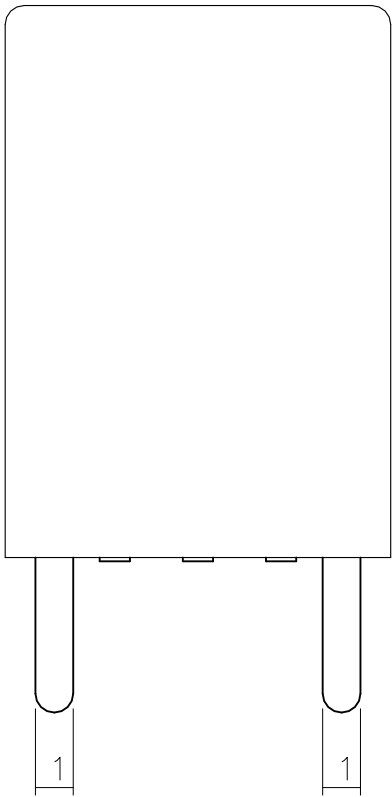
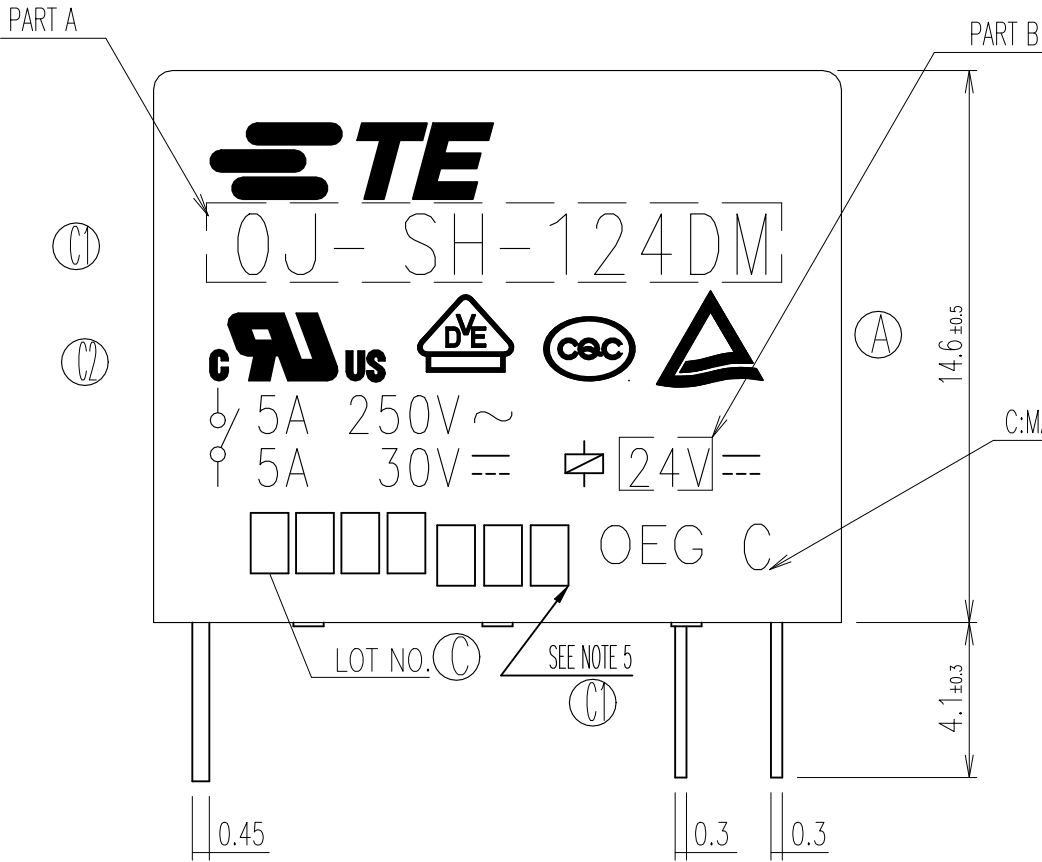


| LOC | DIST | REVISIONS |     |                                |           |         |
|-----|------|-----------|-----|--------------------------------|-----------|---------|
| HB  | —    | P         | LTR | DESCRIPTION                    | DATE      | APVD    |
|     |      |           | C2  | REMOVED CSA LOGO ECN-22-139757 | 22FEB2022 | G.R K.T |



CONNECTION FIGURE

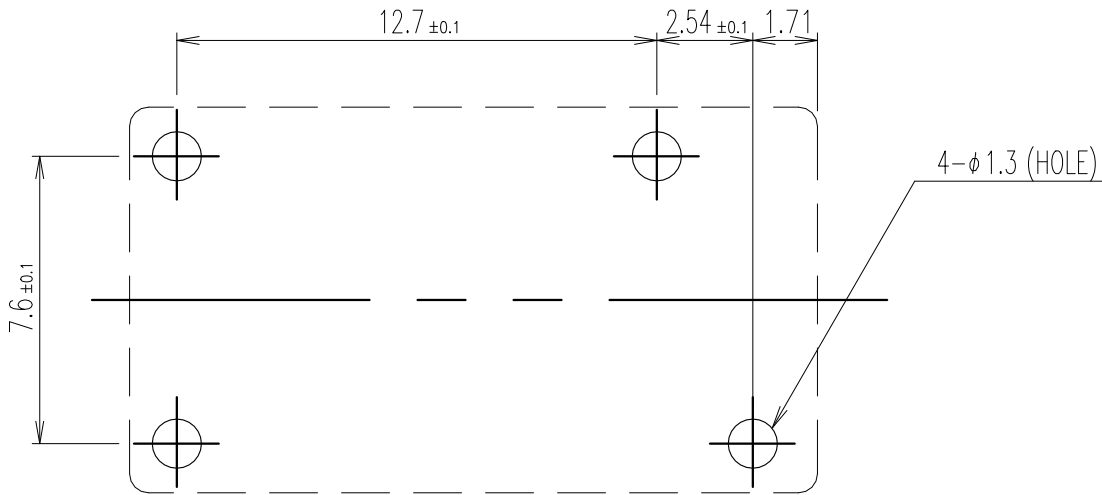
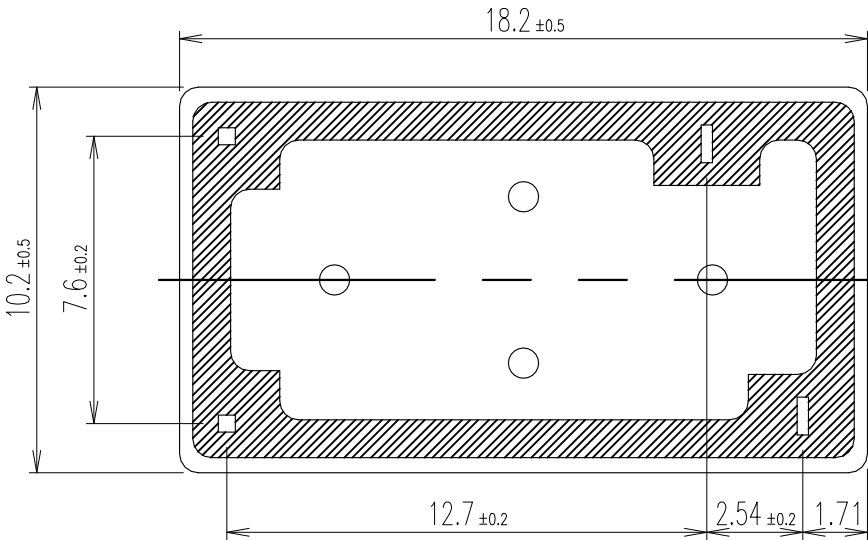


FIGURE FOR PRINTED CIRCUIT BOARD PROCESSING  
(BOTTOM VIEW)



|                                        |                                                                                                                              |                   |                                                                                                                 |                 |                    |                          |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------------------------------------------------------------------|-----------------|--------------------|--------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                                                                                                                              | DWN<br>H.Sasaki   | <div>TE Connectivity</div> |                 |                    |                          |
|                                        |                                                                                                                              | CHK<br>A.Nagai    |                                                                                                                 |                 |                    |                          |
| DIMENSIONS:<br>mm                      | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:<br><br>0 PLC ± -<br>1 PLC ± -<br>2 PLC ± -<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± - | APVD<br>Y.Oikawa  | NAME<br>-                                                                                                       |                 |                    |                          |
|                                        |                                                                                                                              | PRODUCT SPEC<br>- | OJ-SH-DM SPEC.000 CUSTOMER DRWAING<br>-                                                                         |                 |                    |                          |
| APPLICATION SPEC<br>-                  |                                                                                                                              |                   |                                                                                                                 |                 |                    |                          |
| WEIGHT<br>-                            |                                                                                                                              |                   |                                                                                                                 |                 |                    |                          |
| MATERIAL<br>-                          |                                                                                                                              | FINISH<br>-       | SIZE<br>A3                                                                                                      |                 | CAGE CODE<br>00779 | DRAWING NO<br>C- 1461406 |
| CUSTOMER DRAWING                       |                                                                                                                              |                   | SCALE<br>5:1                                                                                                    | SHEET<br>1 of 2 | REV<br>C2          |                          |

| LOC | DIST | REVISIONS |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
| HB  | —    | P         | LTR | DESCRIPTION | DATE | DWN | APVD |
|     |      |           | —   | SEE SHEET 1 | —    | —   | —    |

|   |             |            |                  |              |        |             |      |
|---|-------------|------------|------------------|--------------|--------|-------------|------|
| ① | OBSOLETE    | 1461406-6  | OJ-SH-148DM, 000 | 107-79010    | 48V    | OJ-SH-148DM | g    |
|   | ACTIVE      | 1461406-5  | OJ-SH-124DM, 000 | 107-79010    | 24V    | OJ-SH-124DM | f    |
| ① | ACTIVE      | 1461406-4  | OJ-SH-112DM, 000 | 107-79010    | 12V    | OJ-SH-112DM | e    |
|   | OBSOLETE    | 1461406-3  | OJ-SH-109DM, 000 | 107-79010    | 9V     | OJ-SH-109DM | d    |
| ① | OBSOLETE    | 1461406-2  | OJ-SH-106DM, 000 | 107-79010    | 6V     | OJ-SH-106DM | c    |
|   | ACTIVE      | 1461406-1  | OJ-SH-105DM, 000 | 107-79010    | 5V     | OJ-SH-105DM | b    |
| ① | OBSOLETE    | 1461406-7  | OJ-SH-103DM, 000 | 107-79010    | 3V     | OJ-SH-103DM | a    |
|   | PART STATUS | TE PART NO | TE TYPE NAME     | PACKAGE SPEC | PART B | PART A      | TYPE |

RELAY TYPE

- ①① NOTE:  
1.LOT NO SYSTEM AS FOLLOWING:  

□□□□

WEEK  
YEAR
- ① 2.TERMINAL DIMENSION IS BEFORE SOLDER DIP;
- ① 3.FOR THE TIN-PLATING OF THE PINS:  
+0.1mm FOR WIDTH,THICKENSS AND DIAMETER.  
+0.5mm FOR LENGTH.
- ① 4.MARKING FROM INK TO LASER.

- ① 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 ALLOY    | MOVABLE CONTACT      | 8    |
|                  |            | Ag          | NO.CONTACT           | 7    |
|                  |            | STEEL       | HINGE SPRING         | 6    |
|                  | SOLDER DIP | PBP         | NO.TERMINAL          | 5    |
|                  | SOLDER DIP | PBS         | 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 |                  |  | <div>TE Connectivity</div> <div>OJ-SH-DM SPEC.000 CUSTOMER DRWAING</div> |  |           |            |               |
|                                        |  | CHK                                       | A.Nagai  |                  |  |                                                                          |  |           |            |               |
|                                        |  | APVD                                      | Y.Oikawa |                  |  |                                                                          |  |           |            |               |
|                                        |  | PRODUCT SPEC                              | —        |                  |  |                                                                          |  |           |            |               |
| DIMENSIONS:<br>mm                      |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |          | APPLICATION SPEC |  | SIZE                                                                     |  | CAGE CODE | DRAWING NO | RESTRICTED TO |
|                                        |  | 0 PLC ± -                                 |          | —                |  | A3                                                                       |  | 00779     | ①- 1461406 | —             |
|                                        |  | 1 PLC ± -                                 |          | —                |  |                                                                          |  |           |            |               |
|                                        |  | 2 PLC ± -                                 |          | —                |  |                                                                          |  |           |            |               |
|                                        |  | 3 PLC ± -                                 |          | —                |  |                                                                          |  |           |            |               |
|                                        |  | 4 PLC ± -                                 |          | —                |  |                                                                          |  |           |            |               |
| MATERIAL                               |  | FINISH                                    |          | WEIGHT           |  |                                                                          |  |           |            |               |
| -                                      |  | -                                         |          | -                |  |                                                                          |  |           |            |               |
| CUSTOMER DRAWING                       |  |                                           |          |                  |  | SCALE                                                                    |  | SHEET     |            | REV           |
|                                        |  |                                           |          |                  |  | 5:1                                                                      |  | 2 OF 2    |            | C2            |

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