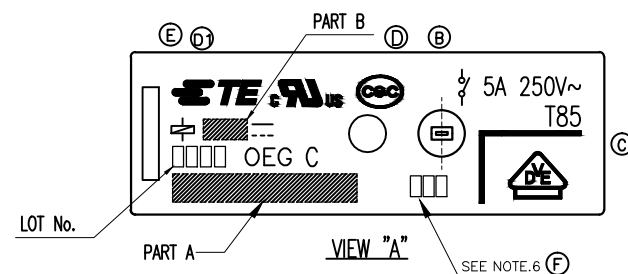
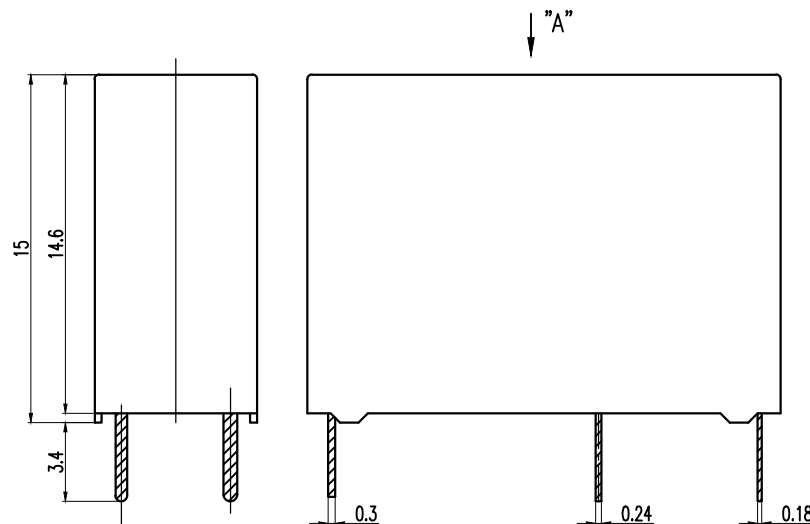
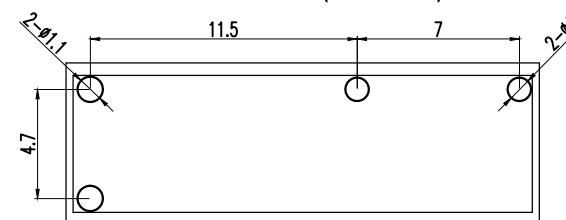


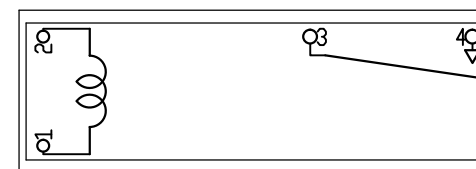
| LOC | DIST | REVISIONS |     |                                                                                                           |  |  |               |           |      |
|-----|------|-----------|-----|-----------------------------------------------------------------------------------------------------------|--|--|---------------|-----------|------|
| HB  | —    | P         | LTR | DESCRIPTION                                                                                               |  |  | DATE          | DWN       | APV  |
|     |      |           | F   | CHANGING DATE CODE FROM 5 CHANGERS TO 7 CHANGERS, ADDING TWO DATE CODE TO INCLUDE DPL OF WEEK AND TWENTY. |  |  | EC0-12-014658 | 25-OCT-13 | Q.L. |



DRILLING DIAGRAM (BOTTOM VIEW)

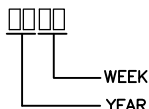


CIRCUIT DIAGRAM (BOTTOM VIEW)



© NOTE:

1.LOT NO.SYSTEM AS FOLLOWING;



- ⑤ 2. ONE CHARACTER DISTINGUISH THE LINE IDENTITY, SUCH AS: A, B...
- ⑤ 3. TERMINAL DIMENSION IS BEFORE SOLDER DIP.
- ⑤ 4. FOR THE TIN-PLATING OF THE PINS:
  - +0.1mm FOR WIDTH, THICKNESS AND DIAMETER.
  - +0.5mm FOR LENGTH.
- ⑤ 5. MARKING FROM INK CHANGE TO LASER
- ⑤ 6. ADD LOT NO. SYSTEM AS FOLLOWING;



- 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

| Diagram dimension | Tolerance |
|-------------------|-----------|
| 0.99mm max.       | ±0.1mm    |
| 1 - 2.99mm        | ±0.2mm    |
| 3mm min.          | ±0.3mm    |

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

|                       |                                                                                                       |                    |                         |                 |          |
|-----------------------|-------------------------------------------------------------------------------------------------------|--------------------|-------------------------|-----------------|----------|
| DWN                   |  TE Connectivity |                    |                         |                 |          |
| CHK<br>—              |                                                                                                       |                    |                         |                 |          |
| APVD<br>—             |                                                                                                       |                    |                         |                 |          |
| PRODUCT SPEC<br>—     |                                                                                                       |                    |                         |                 |          |
| APPLICATION SPEC<br>— | NAME<br><br>PCJ—WG,000M SPEC                                                                          |                    |                         |                 |          |
| WEIGHT<br>—           | SIZE<br>A3                                                                                            | CAGE CODE<br>00779 | DRAWING NO<br>C=1721547 | RESTRICTED<br>— |          |
| CUSTOMER DRAWING      |                                                                                                       |                    | SCALE<br>5:1            | SHEET<br>1 of 2 | REV<br>F |

4

3

2

1

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RELEASED FOR PUBLICATION

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LOC

DIST

REVISIONS

HB

-

P

LTR

DESCRIPTION

DATE

DWN

APVD

-

SEE SHEET 1

-

-

-

D

C

B

A

|     |                      |             |                                     |        |                |
|-----|----------------------|-------------|-------------------------------------|--------|----------------|
| N   | PCJ-12403MH-WG, 000M | 1-1721547-4 | SEAL UP INSPECTION ON EVERY PRODUCT | 24V    | PCJ-12403MH-WG |
| M   | PCJ-11803MH-WG, 000M | 1-1721547-3 | SEAL UP INSPECTION ON EVERY PRODUCT | 18V    | PCJ-11803MH-WG |
| L   | PCJ-11203MH-WG, 000M | 1-1721547-2 | SEAL UP INSPECTION ON EVERY PRODUCT | 12V    | PCJ-11203MH-WG |
| K   | PCJ-10903MH-WG, 000M | 1-1721547-1 | SEAL UP INSPECTION ON EVERY PRODUCT | 9V     | PCJ-10903MH-WG |
| J   | PCJ-10603MH-WG, 000M | 1-1721547-0 | SEAL UP INSPECTION ON EVERY PRODUCT | 6V     | PCJ-10603MH-WG |
| I   | PCJ-10503MH-WG, 000M | 1721547-9   | SEAL UP INSPECTION ON EVERY PRODUCT | 5V     | PCJ-10503MH-WG |
| H   | PCJ-10303MH-WG, 000M | 1721547-8   | SEAL UP INSPECTION ON EVERY PRODUCT | 3V     | PCJ-10303MH-WG |
| G   | PCJ-12403M-WG, 000M  | 1721547-7   |                                     | 24V    | PCJ-12403M-WG  |
| F   | PCJ-11803M-WG, 000M  | 1721547-6   |                                     | 18V    | PCJ-11803M-WG  |
| E   | PCJ-11203M-WG, 000M  | 1721547-5   |                                     | 12V    | PCJ-11203M-WG  |
| D   | PCJ-10903M-WG, 000M  | 1721547-4   |                                     | 9V     | PCJ-10903M-WG  |
| C   | PCJ-10603M-WG, 000M  | 1721547-3   |                                     | 6V     | PCJ-10603M-WG  |
| B   | PCJ-10503M-WG, 000M  | 1721547-2   |                                     | 5V     | PCJ-10503M-WG  |
| A   | PCJ-10303M-WG, 000M  | 1721547-1   |                                     | 3V     | PCJ-10303M-WG  |
| No. | DESCRIPTION          | TE PART NO  | DESCRIPTION                         | PART B | PART A         |

RELAY TYPE

|                  |            |           |                     |      |
|------------------|------------|-----------|---------------------|------|
|                  |            | Sn-Ag-Cu  | SOLDER              | 18   |
| 94V-0            |            | PA ⑧      | CASE                | 17   |
|                  |            | UV        | SEAL(BASE)          | 16   |
|                  |            | EPOXY     | SEAL(CASE AND BASE) | 15   |
|                  |            | 3UEW      | MAGNETIC WIRE       | 14   |
| 94V-0            |            | PBT       | CARD                | 13   |
|                  |            | Ag ALLOY  | STATIONARY CONTACT  | 12   |
|                  | SOLDER DIP | Cu ALLOY  | STATIONARY TERMINAL | 11   |
|                  |            | Ag ALLOY  | MOVABLE CONTACT     | 10   |
|                  | SOLDER DIP | Cu ALLOY  | MOVABLE SPRING      | 9    |
| 94V-0            |            | PET ⑧     | BASE                | 8    |
|                  |            | STAINLESS | HINGE SPRING        | 7    |
|                  | NIP        | STEEL     | ARMATURE            | 6    |
|                  | NIP        | STEEL     | CORE                | 5    |
|                  | NIP        | STEEL     | YOKE                | 4    |
|                  | SOLDER DIP | Cu ALLOY  | COIL TERMINAL B     | 3    |
|                  | SOLDER DIP | Cu ALLOY  | COIL TERMINAL A     | 2    |
| 94V-0            |            | PBT       | BOBBIN              | 1    |
| INCOMBUSTIBILITY | TREATMENT  | MATERIAL  | DESCRIPTION         | ITEM |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

mm

MATERIAL

FINISH

TOLERANCES UNLESS OTHERWISE SPECIFIED:

± -

± -

± -

± -

± -

± -

± -

± -

NAME

PCJ-WG,000M SPEC

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

1721547

-

SCALE

5:1

SHEET

2 of 2

REV

F

1470-19 (3/11)