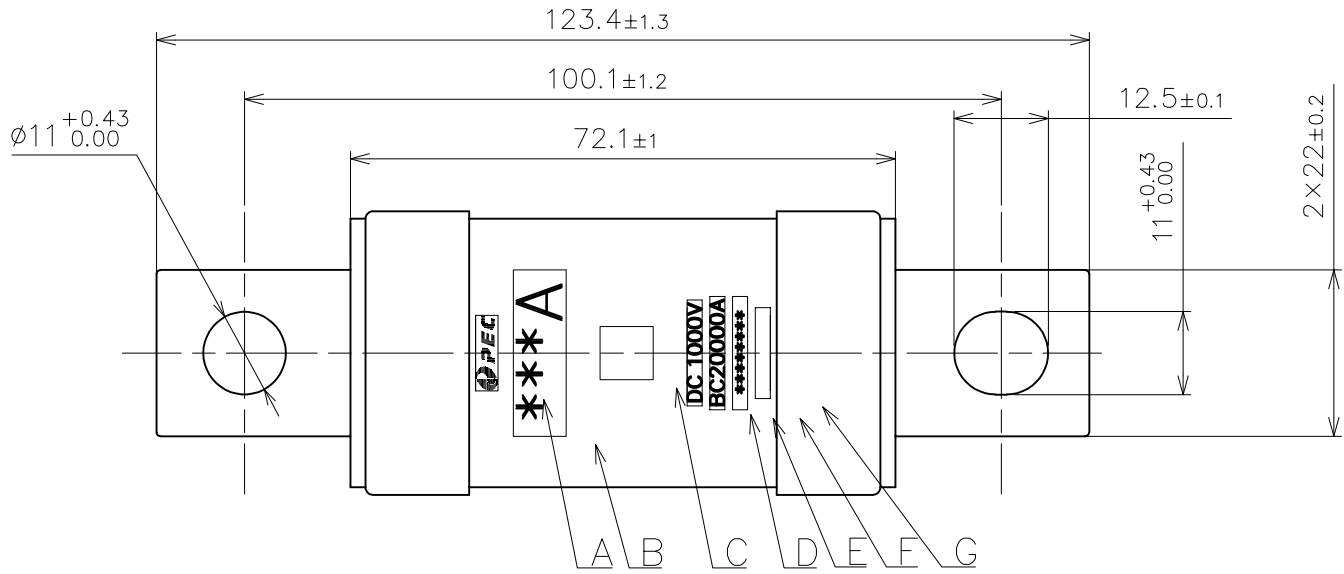
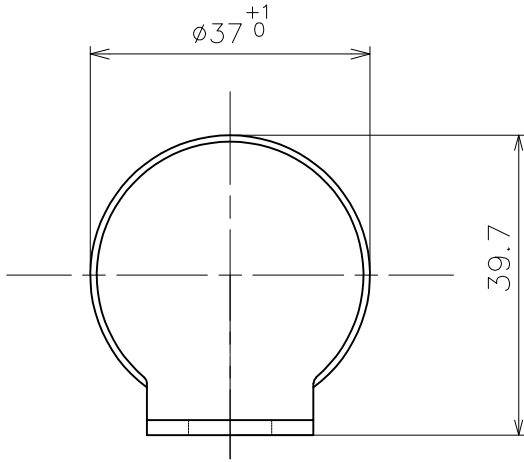
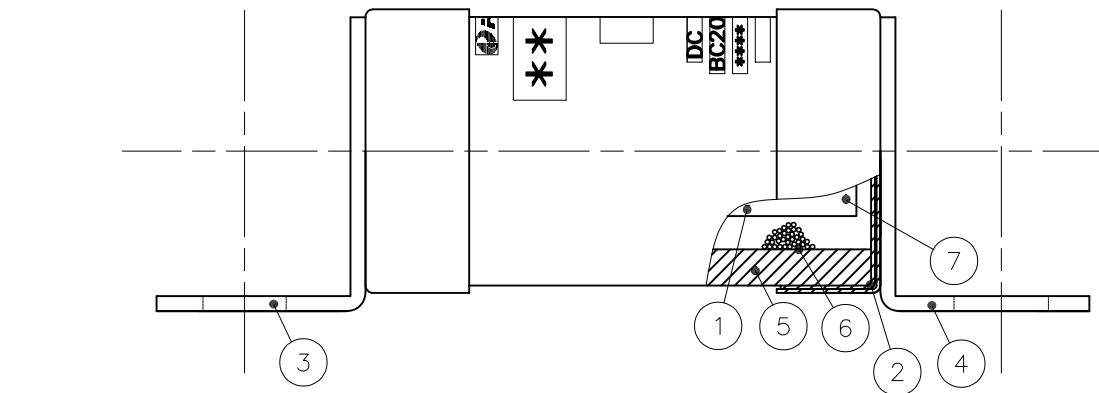


| NO. | DATE        | REVISION RECORDS | REVISED  | REVISION NO. |
|-----|-------------|------------------|----------|--------------|
| -   | 28/FEB/2025 | NEW              | M.IINUMA | -            |
|     |             |                  |          |              |
|     |             |                  |          |              |



- NOTE
- 1.THE CAUTION IS MARKED BY LASER MARKER.AND THE DIRECTION OF THE CAUTION REFER TO THE DRAWING.
  - 2."A" PORTION SHOWS COMPANY SYMBOL MARK.
  - 3."B" PORTION SHOWS RATED CURRENT.
  - 4."C" PORTION SHOWS A DATA MATRIX CODE(DMC).  
THE DMC TYPE ECC 200 ACCORDING TO ISO/IEC16022 IS TO BE USED.
  - 5."D" PORTION SHOWS RATED VOLTAGE.
  - 6."E" PORTION SHOWS BREAKING CAPACITY.
  - 7."F" PORTION SHOWS PEC'S PART NUMBER.
  - 8."G" PORTION SHOWS A PRODUCT LOT NUMBER.
  - 9.CONFORM THE REGULATION OF ENVIRONMENTAL LOAD SUBSTANCES BEING PROHIBITED AND LIMITED BY STANDARD OF PEC,PES-02-04
  10. PART NAME, RATED CURRENT AND PART NO ARE SHOWN IN TABLE 1.

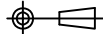


- 注記
- 1.表示はレーザーマーカで印字する事。表示は図面の向きで印字する事。
  - 2.A部に当社ロゴを示す。
  - 3.B部に定格電流を示す。
  - 4.C部はデータマトリックスコード(DMC)を示す。  
このDMCは、ISO/IEC16022に準拠したECC200を使用する事。
  - 5.D部に定格電圧を示す。
  - 6.E部に最大遮断容量を示す。
  - 7.F部に当社品番を示す。
  - 8.G部に当社製造Lot No.を示す。
  - 9.太平洋精工規定（PES-02-04）の環境負荷物質の使用禁止・制限規定を遵守する事。
  - 10.品名、定格電流、品番は表1に示す

TABLE 1  
表1

| PART NAME<br>品名     | RATED VOLTAGE<br>定格電圧 | RATED CURRENT<br>定格電流 | PART No.<br>品番 |
|---------------------|-----------------------|-----------------------|----------------|
| EVFC-φ38 150A 1000V | 1000V                 | 150A                  | TBD            |
| EVFC-φ38 200A 1000V |                       | 200A                  | TBD            |
| EVFC-φ38 250A 1000V |                       | 250A                  | TBD            |
| EVFC-φ38 300A 1000V |                       | 300A                  | TBD            |
| EVFC-φ38 350A 1000V |                       | 350A                  | TBD            |
| EVFC-φ38 400A 1000V |                       | 400A                  | TBD            |
| EVFC-φ38 450A 1000V |                       | 450A                  | TBD            |
| EVFC-φ38 500A 1000V |                       | 500A                  | TBD            |
| EVFC-φ38 550A 850V  |                       | 550A                  | TBD            |

- SPECIFICATIONS
- 1.RATED VOLTAGE: SEE TABLE 1
  - 2.BREAKING CAPACITY: 20000A
  - 3.OPERATING TEMPERATURE LIMIT: -40℃~125℃
  - 4.STORAGE TEMPERATURE LIMIT: -40℃~85℃
  - 5.FUSE FIXING METHOD: USE TWO M10 BOLTS.
- 仕様
- 1.定格電圧：表1参照
  - 2.定格遮断容量：20000A
  - 3.使用温度範囲：-40℃~125℃
  - 4.保管温度範囲：-40℃~85℃
  - 5.取り付け固定方法：M10ボルト2本にて固定

|                                 |           |                        |                                                                                                                                |                                                             |        |         |
|---------------------------------|-----------|------------------------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|--------|---------|
| 7                               | —         | COMPOUND               | —                                                                                                                              | SILICONE                                                    | —      | —       |
| 6                               | —         | ARC—EXTINGUISHING SAND | —                                                                                                                              | SILICA                                                      | —      | —       |
| 5                               | —         | CASE                   | 1                                                                                                                              | CERAMICS                                                    | —      | —       |
| 4                               | —         | OUTSIDE CAP ASSY B     | 1                                                                                                                              | COPPER                                                      | —      | —       |
| 3                               | —         | OUTSIDE CAP ASSY A     | 1                                                                                                                              | COPPER                                                      | —      | —       |
| 2                               | —         | INSIDE CAP             | 2                                                                                                                              | COPPER                                                      | —      | —       |
| 1                               | —         | ELEMENT                | TBD                                                                                                                            | COPPER                                                      | —      | —       |
| NO.                             | PART NO.  | PART NAME              | Q'TY                                                                                                                           | MATERIAL                                                    | SIZE   | REMARKS |
| APPROVED                        | A. Iwata  |                        | DIMENSION TOLERANCE                                                                                                            | ANGULAR TOLERANCE                                           | FINISH |         |
| CHECKED                         | K. Osada  |                        | ±0.5                                                                                                                           | —                                                           | —      |         |
| DESIGNED                        | M. Jinuma |                        | RUST PREVENTION                                                                                                                | MATERIAL                                                    |        |         |
| DRAWN                           | M. Jinuma |                        | —                                                                                                                              | SEE TABLE                                                   |        |         |
| SCALE<br>1:1                    |           | UNIT<br>mm             | DIAGRAM METHOD<br> THIRD ANGLE PROJECTION | PART NAME<br>EVFC— φ38 ***A 850V/1000V (SEE TABLE 1) TYPE—L |        |         |
| DRAWING DATE<br>28/FEB/2025     |           | DRAWING NAME<br>—      | 3D CAD DATA<br>—                                                                                                               | PART NO.<br>SEE TABLE 1                                     |        |         |
| Pacific Engineering Corporation |           |                        |                                                                                                                                |                                                             | SHEET  | SIZE    |
|                                 |           |                        |                                                                                                                                |                                                             | 1 / 1  | A3      |