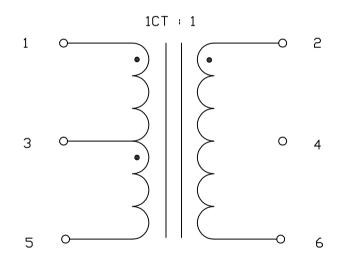
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PAGE: 2

## PINDUTS

## ELECTRICAL SPECIFICATIONS @ 25°C



TURNS RATIO

(1-3-5) : (2-6)

1CT : 1

POLARITY

PER DOT CONVENTION

PIN(1-5)

1.2mH MIN, @ 100kHz, 20mVrms

LL

PIN(1-5) (WITH 2-6 SHORTED)

 $0.8\mu H$  MAX, @ 100kHz, 20mVrms

Cw/w

PIN(1-5) TO (2-6)

30pF MAX, @ 100kHz, 20mVrms

DCR

PIN(1-5) = (2-6)

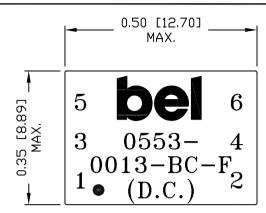
0.8 DHM MAX.

HIPOT

PER HAND-WORK-03

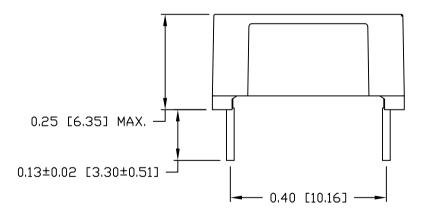
|               |            |                          |                        |           |          |                         | REV. |
|---------------|------------|--------------------------|------------------------|-----------|----------|-------------------------|------|
| ORIGINATED BY | DATE       | TITLE                    | PART NO. / DRAWING NO. | STANDA    | ARD DIM. | [ ] METRIC DIM. AS REF. | ي [  |
| Alice Pang    | 2022-08-22 | ELECTRICAL SPECIFICATION | 0553-0013-BC-F         | TOL. I    | IN INCH  | UNIT : INCH [mm]        |      |
| DRAWN BY      | DATE       | 0553-0013-BC-F           | FILE NAME              | .X<br>.XX |          | SCALE: N/A              |      |
| ZC Guo        | 2022-08-22 |                          | 05530013BCFB.DWG       | .XXX      |          | SIZE : A4               | 7    |

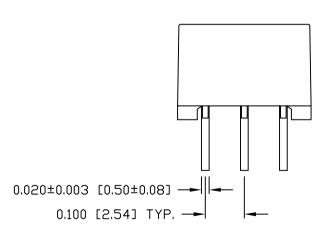
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DACE .





## NOTES:

- 1. STANDARD MARKING REFER TO DOC. HAND-WORK-04.
- 2. PACKAGE CODE: "QWTXXX".

|                |            |       |                  |                        |           |          |                       | KEV.: D     | PAGE: 3  |                   |
|----------------|------------|-------|------------------|------------------------|-----------|----------|-----------------------|-------------|--|-------------------|
| ORIGINATED BY  | DATE       | TITLE |                  | PART NO. / DRAWING NO. | STANDA    | ARD DIM. | [ ] METRIC D          | IM. AS REF. | . Verice   |                   |
| Lawrence Tsang | 2022-08-22 | MF    | CHANICAL DUTLINE | 0553-0013-BC-F         | TOL. I    | N INCH   | UNIT: INCH            | [mm]        |  | 20                |
| DRAWN BY       | DATE       |       | 0553-0013-BC-F   | FILE NAME              | .X<br>.XX | ±0.01    | SCALE: N/             | /A          | A STATE OF THE PARTY OF THE PAR | <b>7</b>          |
| ZC Guo         | 2022-08-22 |       | 0000 0010 10 1   | 05530013BCFB.DWG       | .XXX      | ±0.005   | $\bigoplus_{\square}$ | SIZE : A4   | POWERIF  | PROTECT   CONNECT |