



P.C.B Layout

| DIM. Poles | DIM A | DIM B | DIM C |
|------------|-------|-------|-------|
| 2          | 4.25  | 1.25  | 7.55  |
| 3          | 5.50  | 2.50  | 8.80  |
| 4          | 6.75  | 3.75  | 10.05 |
| 5          | 8.00  | 5.00  | 11.30 |
| 6          | 9.25  | 6.25  | 12.55 |
| 7          | 10.50 | 7.50  | 13.80 |

| DIM. Poles | DIM A | DIM B | DIM C |
|------------|-------|-------|-------|
| 8          | 11.75 | 8.75  | 15.05 |
| 9          | 13.00 | 10.00 | 16.30 |
| 10         | 14.25 | 11.25 | 17.55 |
| 11         | 15.50 | 12.50 | 18.80 |
| 12         | 16.75 | 13.75 | 20.05 |
| 13         | 18.00 | 15.00 | 21.30 |

| DIM. Poles | DIM A | DIM B | DIM C |
|------------|-------|-------|-------|
| 14         | 19.25 | 16.25 | 22.55 |
| 15         | 20.50 | 17.50 | 23.80 |
| 16         | 21.75 | 18.75 | 25.05 |
| 17         | 23.00 | 20.00 | 26.30 |
| 18         | 24.25 | 21.25 | 27.55 |

■ 技术参数 SPECIFICATIONS

- ◆ 适用线规：AWG#28~#32
- ◆ Applicable Wire: AWG#28~#32
- ◆ 额定电压：125V DC,AC(rms)
- ◆ Rated voltage: 125V DC,AC(rms)
- ◆ 额定电流：1A
- ◆ Rated Current: 1A
- ◆ 耐压值：500V AC/minute
- ◆ Withstand voltage: 500V AC/min.
- ◆ 工作温度：-25°C ~ +85°C
- ◆ Working Temp：-25°C ~ +85°C
- ◆ 绝缘电阻：≥1000 MΩ
- ◆ Insulation resistance: ≥1000 MΩ
- ◆ 接触电阻：≤20mΩ
- ◆ Contact resistance: ≤20mΩ



| ITEM | PART NAME  | TER.NO. | QTY. | MATERIAL        | FINISHING | REMARK |
|------|------------|---------|------|-----------------|-----------|--------|
| ③    | Solder Tab | —       | 2    | Phosphor bronze | Ag-PLATED | —      |
| ②    | PIN        | —       | —    | Phosphor bronze | Ag-PLATED | —      |
| ①    | Base       | —       | 1    | PA46            | —         | —      |

| APPROVALS | DATE       |
|-----------|------------|
| DRAWN     | 2015.03.17 |



ELECTRONICS CO.,LTD

| ECN NO. | REV. | DATE. | DESCRIPTION. | CHANGE. | CHECK. | APPRO. |
|---------|------|-------|--------------|---------|--------|--------|
| —       | A    | —     | NEW          | —       | —      | —      |

| CHECKED   | TOLERANCES ARE                     | ANGLE                            | UNIT: | SCALE: | DRAWING NO. |
|-----------|------------------------------------|----------------------------------|-------|--------|-------------|
| APPROVALS | 30~0.1±<br>10~0.20<br>5~0.10<br>~5 | ±0.30<br>±0.20<br>±0.15<br>±0.10 | mm    | 1:1    | —           |

| TITLE:               | PART NO.    | SCALE: | PROJ. |
|----------------------|-------------|--------|-------|
| Bar Connector Series | 1.25T-nP-WT | 1:1    | —     |

| SHEET  |
|--------|
| 1 OF 1 |

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