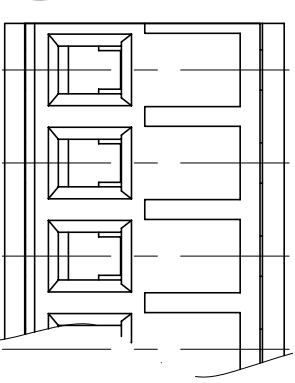
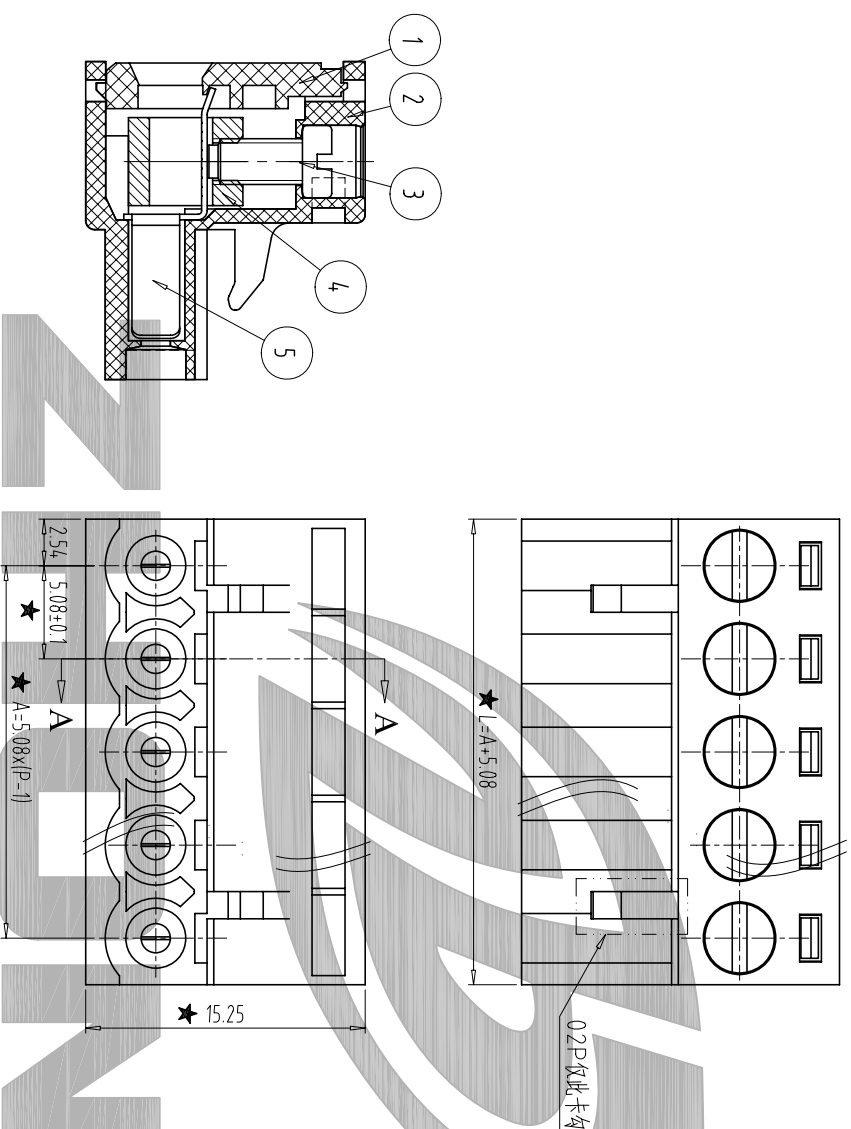


| REV  | CONTENT | CHK | DATE       |
|------|---------|-----|------------|
| V0.0 | CONTENT | SK  | 2014/09/11 |

## NOTES:

1. Rating: 300V 15A;
2. Insulation Withstands Voltage: AC2000V/MIN
3. Insulation Resistance: 500MΩ or more at DC500V
4. Using Temperature Range: -40°C~+105°C
5. Screw Torque Value: 0.4N.m
6. Suitable Electric Wire: 28~12AWG
7. "★" is the important dimension.



**ZBK400R**  
**2EDG-5.08**

★17.35

|      |              |             |            |          |                          |
|------|--------------|-------------|------------|----------|--------------------------|
| 5    | CLAMP        | ZK400C0001  | P          | BRONZE   | Ni Plated                |
| 4    | BLOCK        | ZBXC0001    | P          | BRASS    | Ni Plated                |
| 3    | SCREW        | ZBST0017    | P          | STEEL    | M2.5/Zn Plated           |
| 2    | HOUSING      | ZK400A3XXXX | 1          | PA66     | UL94V-0                  |
| 1    | COVER        | ZK400A5XXXX | 1          | PA66     | UL94V-0                  |
| ITEM | NAME OF PART | NO. OF PART | Q'TY       | MATERIAL | NOTE                     |
| DWG. | SK           | DATE        | 2014/09/11 | SIZE     | A4 UNITS mm SHEET/OF 1/1 |
| CHK  | DATE         |             |            | SCALE    | 2.5:1 2EDG-5.08          |
| APP. | DATE         |             |            | NAME     | ZBK400R-XXP-XS           |

**ZHONGBO**

NINGBO ZHONGBO PHOTOVOLTAIC TECHNOLOGY CO., LTD

DWGNO. ZB-02-ZBK400RXXPXS

| Total Pitch Tolerances |  | Nominal dimension range |  |  |  |  |  |  |  |  |  | ± | ≡ | — | // |
|------------------------|--|-------------------------|--|--|--|--|--|--|--|--|--|---|---|---|----|
|                        |  | in mm                   |  |  |  |  |  |  |  |  |  |   |   |   |    |

|       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| over  | over  | over  | over  | over  | over  | over  | over  | over  | over  | over  | over  | over  | over  | over  | over  |
| 0     | 30    | 53    | 70    | 90    | 115   | 150   | 250   | 350   | 0     | 30    | 53    | 70    | 90    | 115   | 150   |
| to    | to    | to    | to    | to    | to    | to    | to    | to    | to    | to    | to    | to    | to    | to    | to    |
| 30    | 53    | 70    | 90    | 115   | 150   | 250   | 350   | 500   | 30    | 53    | 70    | 90    | 115   | 150   | 250   |
| ±0.18 | ±0.20 | ±0.25 | ±0.3  | ±0.35 | ±0.44 | ±0.60 | ±0.70 | ±0.85 | ±0.20 | ±0.25 | ±0.30 | ±0.35 | ±0.44 | ±0.55 | ±0.70 |
| ±0.20 | ±0.25 | ±0.3  | ±0.35 | ±0.44 | ±0.60 | ±0.70 | ±0.85 | ±0.20 | ±0.25 | ±0.30 | ±0.35 | ±0.44 | ±0.55 | ±0.70 | ±0.85 |