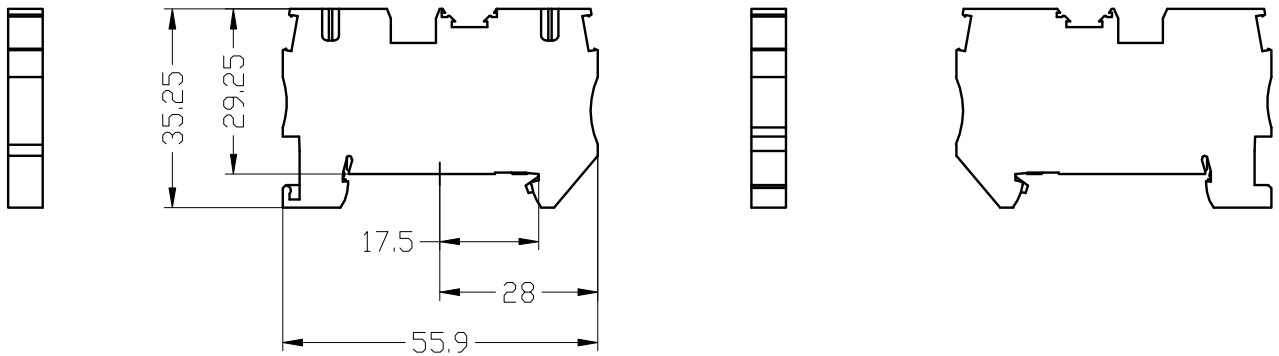
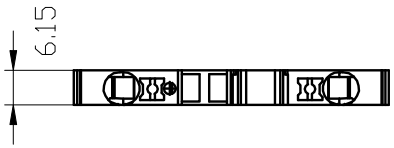
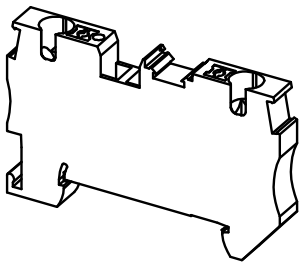
| FILE: | 21.06.03 |
|---|---|

| REV | E.C.N NO. | CONTENT | CHK | DATE |
|---|---|---|---|---|
| | | | | |



**Technical data:**

**Product properties**
1. Product type:Ground terminal block
2. Number of connections: 2
3. Number of rows: 1
4. Potentials: /

**Electrical properties**
1. Nominal voltage: /
2. Rated surge voltage: 8KV
3. Nominal current: /
4. Maximum load current: /
5. Nominal cross section: 4mm²
6. Overvoltage category: III
7. Degree of pollution: 3
8. Operating temperature range: -60℃～+110℃

**Connection data**
1. Conductor cross section rigid: 0.2mm²-6mm²
2. Cross section AWG: 24-10
3. Conductor cross section flexible: 0.2mm²-6mm²
4. Conductor cross section, flexible AWG: 24-10
5. Stripping length: 10mm-12mm

| Total Pitch Tolerances in mm | | | | | | | | | Nominal dimension range in mm | | | | | | | | | ⊥ | | ⌯ | — | | // |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| over 0 to 30 | over 30 to 53 | over 53 to 70 | over 70 to 90 | over 90 to 115 | over 115 to 150 | over 150 to 200 | over 200 to 250 | over 250 to 320 | over 0 to 30 | over 30 to 53 | over 53 to 70 | over 70 to 90 | over 90 to 115 | over 115 to 150 | over 150 to 200 | over 200 to 250 | over 250 to 320 | over 0 to 10 | over 10 | all | over 0 to 100 | over 100 to 150 | over 150 |
| ±0.18 | ±0.20 | ±0.25 | ±0.3 | ±0.35 | ±0.44 | ±0.55 | ±0.70 | ±0.75 | ±0.20 | ±0.25 | ±0.30 | ±0.35 | ±0.44 | ±0.55 | ±0.70 | ±0.80 | ±0.90 | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.5 |

| ITEM | NAME OF PART | | NO. OF PART | Q"TY | MATERIAL | | NOTE |
|---|---|---|---|---|---|---|---|
| DWG. | SWL | DATE | 24.1.12 | UNITS | MM | SHEET/OF | 1/1 |
| CHK. | | DATE | | SCALE | 1 : 1 | A4 | |
| APP. | | DATE | | NAME | ULO-TB180-PT4-PE | | |
| NINGBO ULO ELECTRONICS CO.,LTD. 宁波欧路电子有限公司 | | | | DWGNO. | | | |