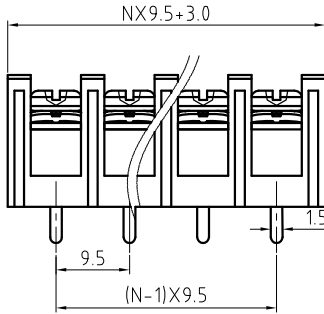
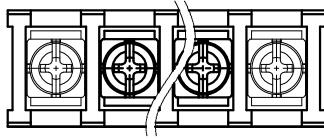
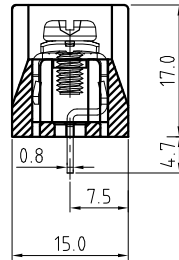
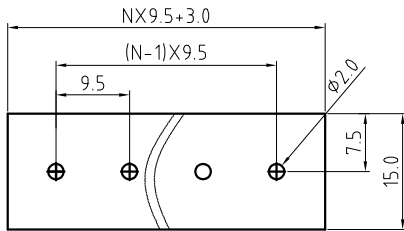


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N=Number of contacts



P.C.B LAYOUT



Technical Data:

Electrical

- Pitch: 9.5mm
- Voltage rating: 300 V
- Current rating: 20 Amps
- Contact resistance: 20mΩ(max)
- Withstanding Voltage: 2500VAC(1min) Test time=60sec/1pcs
- Wire range: 14-22 AWG

Mechanical:

- Torque: 12kgf.cm/M3.5
- Operating temperature: -40°C to +105°C
- Soldering temperature: 250°C±10°C / 5 seconds max
- Safety approval (pending):
- RoHS Compliance

Part No.: **OSTYK501XX030**

- No. of Poles
- 02 2 Poles
  - 03 3 Poles
  - ... ..
  - 24 24 Poles

| 3    | Screw        | Steel / M3.5                   | Ni plated     | 1xN        |
|------|--------------|--------------------------------|---------------|------------|
| 2    | Terminal     | Copper Alloy                   | Tin plated    | 1xN        |
| 1    | Body         | PBT+15%GF                      |               | 1          |
| ITEM | NAME OF PART | MATERIAL                       | NOTES         | Q"TY       |
| DWG. | DATE         | UNITS: MM                      | SHEET: 1 OF 1 | Tolerance  |
| CHK. | DATE         | SCALE: NONE 1.5:1 ( : )        | REV.: A       | X. ±0.50   |
| APP. | DATE         | TITLE: OSTYK-501 SERIES 9.5MM  |               | X.X ±0.30  |
|      |              | WITHOUT FLANGE & WITHOUT COVER |               | X.XX ±0.10 |
|      |              | PART NO. OSTYK501XX030         |               | X° ±1°     |
|      |              | DWG NO. OSTYK501XX030.DWG      |               |            |

| REV | SIGN | DESCRIPTION | CHK. | DATE |
|-----|------|-------------|------|------|
|     |      |             |      |      |



ON-SHORE TECHNOLOGY, INC.