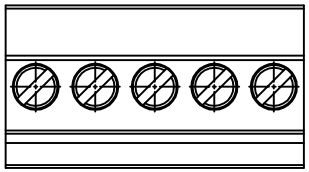
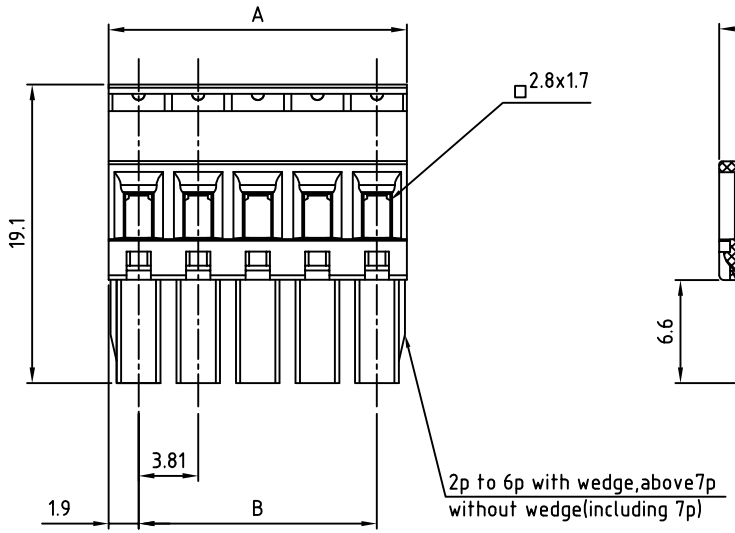
| SIGN | DATE | DESCRIPTION | APPROVER |
|---|---|---|---|
| | | | |

*THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!*






## Material

- Terminal body (metal housing): Brass(CuZn)
- Terminal screw: Steel Zinc plating "-" slot type
- Wire guard: PhBz Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

## Electrical cULus/VDE

- Voltage rating: 300V/300V
- Current rating: 8A /10A
- Wire range: 1.5mm$^2$
  Solid wire(AWG): 16-28
  Stranded wire(AWG): 16-28
- Torque: 1.7Lb-In / 0.2N.m
- Screw: M2
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV / 2.5KV
- Operating temperature: -30° C to +105° C
- Safety approval:

RoHS Compliant

PART NUMBER:

OSTTSXX315B

No. of Poles
02: 2 Poles
:
:
24: 24 Poles

COLOR
0: Black
5: Green (Standard)
6: Blue
8: Grey

N = Number of contacts

DIMENSION

| | |
|---|---|
| A | NX3.81 |
| B | (N-1)X3.81 |

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| | | | | | | |
|---|---|---|---|---|---|---|
| TITLE | TS-3.81mm Series with flange (for latch on back side) | | | | | |
| PART NO. | OSTTSXX315B | | | DWG NO. | OSTTSXX315B.DWG | |
| APPROVED | CHECKED | DESIGNED | DRAWN | CUST NO. | | Tolerance |
| Shi Jun 2006.10.25 | Marvin 2005.10.25 | Marvin 2005.10.25 | Marvin 2005.10.25 | SHEET: 01/01 | UNIT: mm<br>SCALE: NONE<br>REV.: D | X. ±0.50<br>X.X ±0.30<br>X.XX ±0.10<br>X° ±1° |