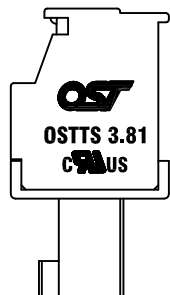
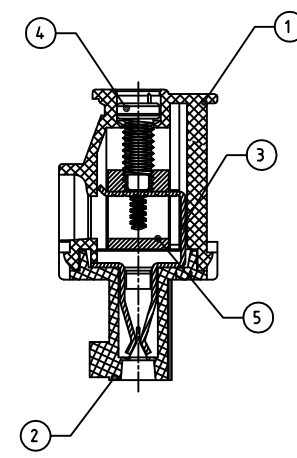
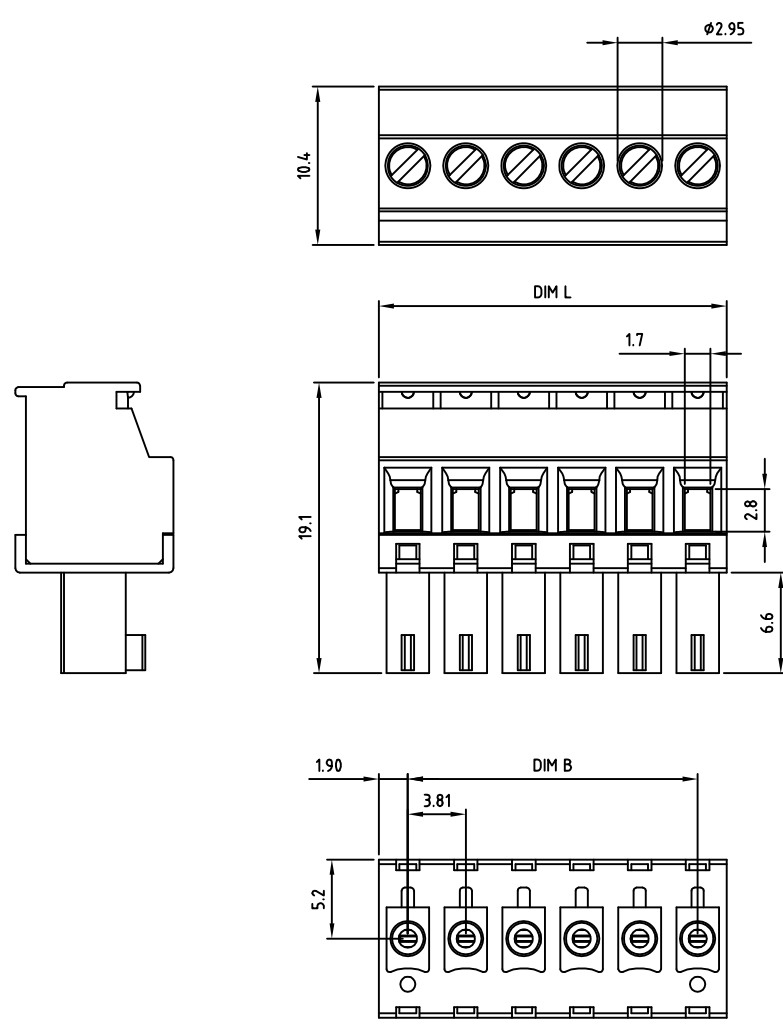


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Part No.: **OSTTSXX315A**

- Technical data**
- Nominal voltage: 300V/8A
PITCH:3.81mm
 - Connection capacity:
AWG 30-16
 - Insulation Withstanding Voltage:
AC 1600V/MIN
 - Insulation Resistance:
1000MΩ or more at DC500V
 - Tightening torque:
2.3kgf.cm (2 Lb-in / 0.23N.m)
 - Screw thread: M2
 - Stripping length: 6-7mm
 - Operating temperature range:-40°C ~ 115°C
 - Undimensioned Tolerances:

| | | |
|--|-------|-------|
| Dim.L=Px3.81 Dim.B=(P-1)x3.81 P= number of poles | | |
| 0-30mm | ±0.15 | ±0.20 |
| over 30mm-60mm | ±0.20 | ±0.25 |
| over 60mm-90mm | ±0.25 | ±0.30 |
| over 90mm | ±0.30 | ±0.40 |

- Safety approval:
- RoHS Compliance

| | |
|--------------------|---------------------|
| No. of Poles | COLOR |
| 02 2 Poles | 0: Black |
| 03 3 Poles | 2: Red |
| ... | 3: Orange |
| 24 24 Poles | 4: Yellow |
| | 5: Green (Standard) |
| Nonstandard colors | 6: Blue |
| Mins could apply | 8: Grey |

| 5 | CAGE | BRASS | M2.0x0.4, Ni PLATED | P | |
|------|--------------|-----------------|--|---------------|------------|
| 4 | SCREW | STEEL | M2.0x0.4, Zn Plated | P | |
| 3 | WIRE GUARD | BRONZE (PhBz) | TIN PLATED | P | |
| 2 | COVER | PA66 UL94V-0 | ALL COLOR | 1 | |
| 1 | BODY | PA66 UL94V-0 | ALL COLOR | 1 | |
| ITEM | NAME OF PART | MATERIAL | NOTES | Q'TY | |
| DWG. | WF. Zhang | DATE 2016.05.28 | UNITS: MM | SHEET: 1 OF 1 | Tolerance |
| CHK. | WF. Zhang | DATE 2016.06.21 | SCALE: NONE 2.5:1 (:) | REV.: A | X. ±0.50 |
| APP. | | DATE | TITLE: OSTTS 3.81 Series W/o Flange " " Slot screw type | | X.X ±0.30 |
| | | | PART NO. OSTTSXX315A | | X.XX ±0.10 |
| | | | DWG NO. OSTTSXX315A.dwg | | X* ±1* |

| △ | | | | |
|------|-------------|------|------|--|
| SIGN | DESCRIPTION | CHK. | DATE | |



ON-SHORE TECHNOLOGY, INC.