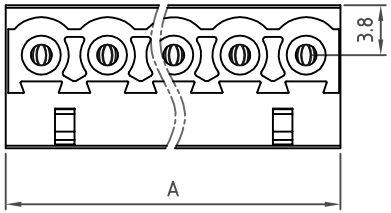
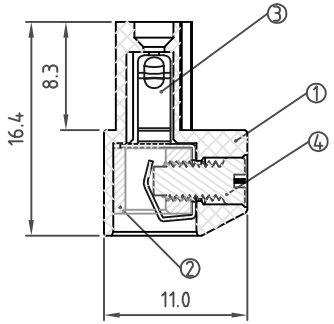
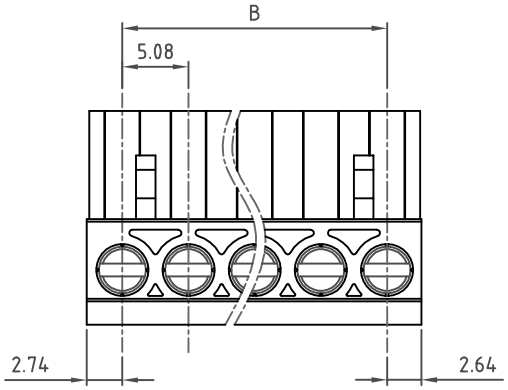
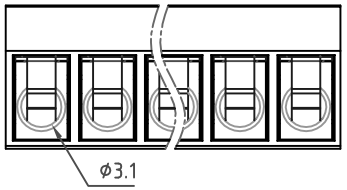
| SIGN | DATE | DESCRIPTION | APPROVER |
|---|---|---|---|
| ⚠ | | | |

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




Material:
- Item ① Insulator(housing): Thermoplastic (UL94V-0)
- Item ② Terminal Body: Brass
- Item ③ Wire guard: PhBz
- Item ④ Terminal Screw: Steel zinc plated.

| Electrical: | UL |
|---|---|
| Voltage rating: | 300 V |
| Current rating: | 15 A |
| Wire range: | |
| Solid wire(AWG): | 12-22 |
| Stranded wire(AWG): | 12-22 |
| Torque: | 4.3 Lbs.-In |
| Screw: | M3 |
| Wire strip length: | 5 mm |
| Withstanding Voltage: | 1.6KV |
| Operating temperature: | -40°C to +115°C |

RoHS Compliant

PART NUMBER:

OSTEZXX5150

| No. of Poles | | COLOR |
|---|---|---|
| 02 | 2 Poles | 0: Black |
| 03 | 3 Poles | 5: Green (Standard) |
| ... | ... | 6: Blue |
| 24 | 24 Poles | 8: Grey |

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| POLE | | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| A | | 10.46 | 15.54 | 20.62 | 25.70 | 30.78 | 35.86 | 40.94 | 46.02 | 51.10 | 56.18 | 61.26 |
| B | | 5.08 | 10.16 | 15.24 | 20.32 | 25.40 | 30.48 | 35.56 | 40.64 | 45.72 | 50.80 | 55.88 |
| Tol. | | ±0.15 | | | | | ±0.20 | | | | | |
| POLE | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| A | 66.34 | 71.42 | 76.50 | 81.58 | 86.66 | 91.74 | 96.82 | 101.90 | 106.98 | 112.06 | 117.14 | 122.22 |
| B | 60.96 | 66.04 | 71.12 | 76.20 | 81.28 | 86.36 | 91.44 | 96.52 | 101.60 | 106.68 | 111.76 | 116.84 |
| Tol. | ±0.25 | | | | | | ±0.30 | | | | | |

ON-SHORE TECHNOLOGY, INC.

| TITLE | OSTEZ-5.08 Series | | | | | |
|---|---|---|---|---|---|---|
| PART NO. | OSTEZXX5150 | | | DWG NO. | OSTEZXX5150.DWG | |
| APPROVED | CHECKED | DESIGNED | DRAWN | CUST NO. | | Tolerance |
| | | Tony 2007.07.12 | Tony 2007.07.12 | UNIT: mm<br>SCALE: NONE<br>SHEET: 01/01 | REV.: B | X. ±0.50<br>X.X ±0.30<br>X.XX ±0.10<br>X° ±1° |