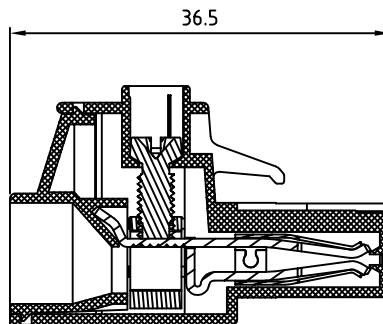
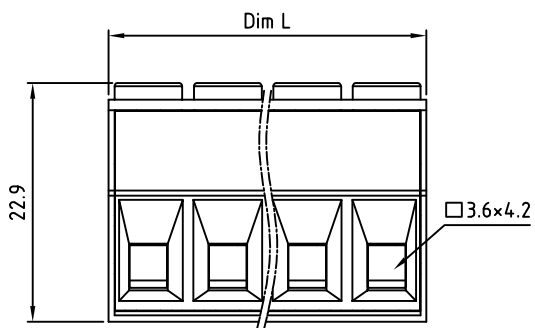
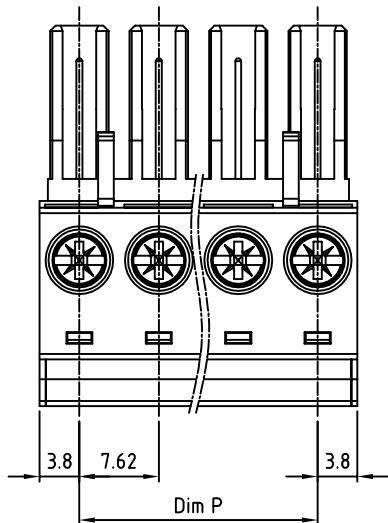




|       |       |       |       |       |       |        |        |        |
|-------|-------|-------|-------|-------|-------|--------|--------|--------|
| POLE  |       | 2     | 3     | 4     | 5     | 6      | 7      | 8      |
| Dim L |       | 15.24 | 22.86 | 30.48 | 38.10 | 45.72  | 53.34  | 60.96  |
| Dim P |       | 7.62  | 15.24 | 22.86 | 30.48 | 38.10  | 45.72  | 53.34  |
| Tol.  | ±0.10 |       |       |       | ±0.15 |        |        |        |
| POLE  | 9     | 10    | 11    | 12    | 13    | 14     | 15     | 16     |
| Dim L | 68.58 | 76.20 | 83.82 | 91.44 | 99.06 | 106.68 | 114.30 | 121.92 |
| Dim P | 60.96 | 68.58 | 76.20 | 83.82 | 91.44 | 99.06  | 106.68 | 114.30 |
| Tol.  | ±0.20 |       |       |       | ±0.30 |        |        |        |

| SIGN | DATE       | DESCRIPTION                     | APPROVER |
|------|------------|---------------------------------|----------|
| △    | 2011.10.08 | Amps changed from 32A to 41A    | Lee      |
| △    | 2011.10.08 | Volts changed from 300V to 600V | Lee      |

- Material:
- Insulator(housing): Thermoplastic (UL94V-0)
  - Terminal Body: Brass
  - Contact: PhBz.
  - Wire guard: Stainless steel
  - Terminal Screw: Steel zinc plated.

- Electrical: UL
- △ ● Voltage rating: 600 V
  - △ ● Current rating: 41 A
  - Wire range:
    - Solid wire(AWG): 8-24
    - Stranded wire(AWG): 8-24
  - Torque: 7 Lb-In
  - Screw: M3.5
  - Wire strip length: 7-8 mm
  - Withstanding Voltage: 2.2KV
  - Operating temperature: -33°C to +105°C
  - Safety Approval: US
- RoHS Compliant

PART NUMBER:

OSTETXX0250

No. of Poles  
02 2 Poles  
03 3 Poles  
... ..  
16 16 Poles

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

**OST** ON-SHORE TECHNOLOGY, INC.

|          |                   |                    |                    |                                                                                       |                 |      |           |
|----------|-------------------|--------------------|--------------------|---------------------------------------------------------------------------------------|-----------------|------|-----------|
| TITLE    | OSTET-7.62 Series |                    |                    |                                                                                       |                 |      |           |
| PART NO. | OSTETXX0250       |                    |                    | DWG NO.                                                                               | OSTETXX0250.DWG |      |           |
| APPROVED | CHECKED           | DESIGNED           | DRAWN              | CUST NO.                                                                              |                 |      | Tolerance |
|          |                   | Tony<br>2007.03.09 | Tony<br>2007.03.09 |  | UNIT: mm        | X.   | ±0.50     |
|          |                   |                    |                    |                                                                                       | SCALE: NONE     | X.X  | ±0.30     |
|          |                   |                    |                    | SHEET: 01/01                                                                          | REV: B          | X.XX | ±0.10     |
|          |                   |                    |                    |                                                                                       |                 | X°   | ±1°       |