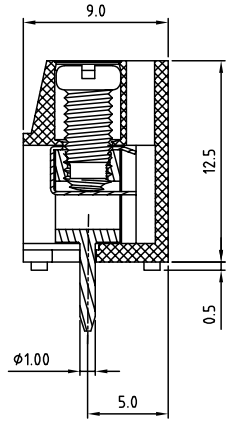
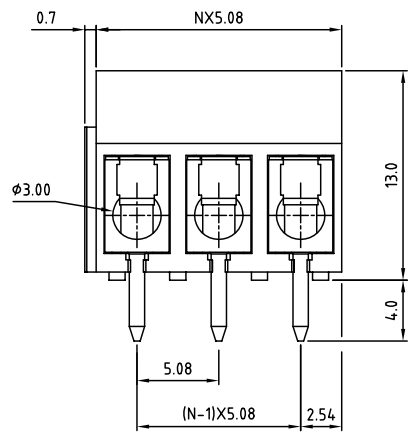
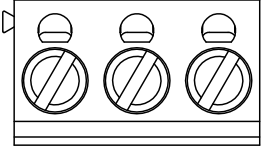
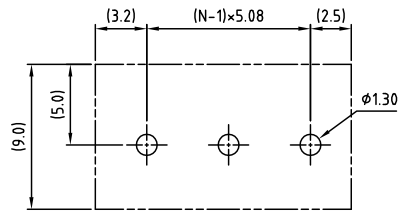


| | | | |
|------|------|---|----------|
| SIGN | DATE | DESCRIPTION | APPROVER |
| | | <i>THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!</i> | |



N=Number of poles



RECOMMENDED PCB LAYOUT

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ON-SHORE TECHNOLOGY, INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ON-SHORE TECHNOLOGY, INC.

- Material**
- Terminal body
 - (metal housing): Brass(CuZn)
 - Terminal screw: Steel Zinc plating "-" slot type
 - Wire guard: Stainless steel
 - Surface of solder tail: Tin plated
 - Insulator (housing): Thermoplastic (UL94V-0)
- Electrical**
- Voltage rating: 300VAC
 - Current rating: 15A
 - Wire range:
 - Solid wire(AWG): 14-22
 - Stranded wire(AWG): 14-22
 - Torque(Lb-In): 3.5
 - Screw: M3
 - Wire strip length: 6-7mm
 - Withstanding Voltage: 1.5KV
 - Operating temperature: -30°C to +105°C
 - Soldering temperature: 250°C±10°C/5 Sec
 - Safety Approval:

RoHS Compliant

PART NUMBER:

OSTTAXX4163

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



| | | | | | | |
|----------|----------------------|--|----------------------|--------------|---|--|
| TITLE | | OSTTA - 5.08mm series one interlock, 4.0mm pin | | | | |
| PART NO. | OSTTAXX4163 | DWG NO. | OSTTAXX4163.DWG | | | |
| APPROVED | CHECKED | DESIGNED | DRAWN | CUST NO. | Tolerance | |
| | Marvin 2006.02.08 | Marvin 2006.02.08 | Marvin 2006.02.08 | | X. ±0.50 X.X ±0.30 X.XX ±0.10 X* ±1* | |
| | | | | SHEET: 01/01 | UNIT: mm SCALE: NONE REV: C | |