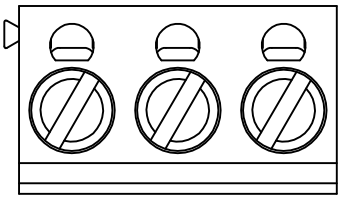


| | | | |
|------|------|--|----------|
| SIGN | DATE | DESCRIPTION | APPROVER |
| | | THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!! | |



Material

- Terminal body
- (metal housing): Brass(CuZn)
- Terminal screw: Steel Zinc plating "-" slot type
- Wire guard: Stainless steel
- Surface of solder tail: Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

Electrical

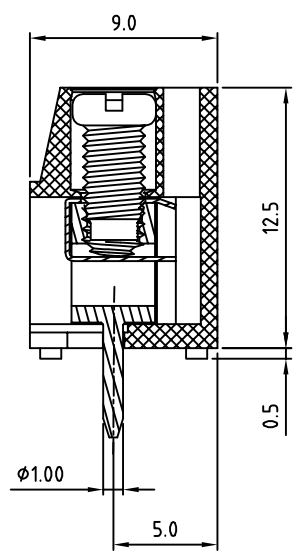
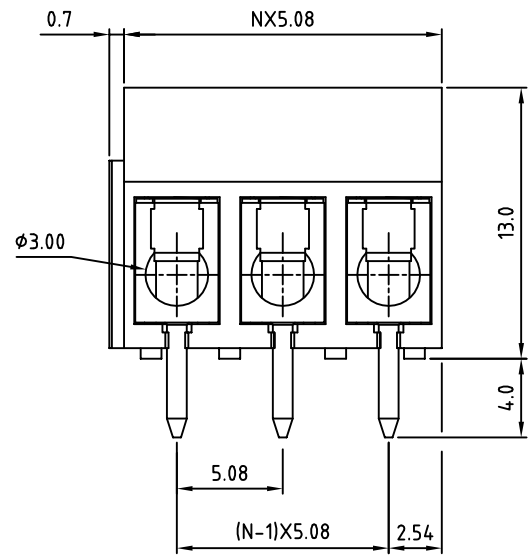
- Voltage rating: 300VAC
- Current rating: 15A
- Wire range:
 - Solid wire(AWG): 14-22
 - Stranded wire(AWG): 14-22
- Torque(Lb-In): 3.5
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.5KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec

RoHS Compliant

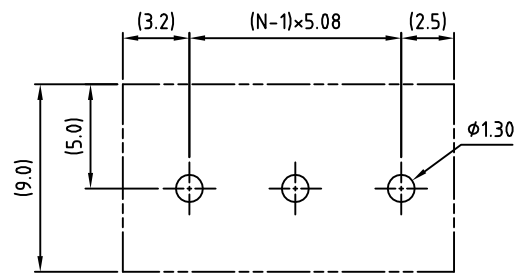
PART NUMBER:

OSTTAXX4163

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



N=Number of poles



RECOMMENDED PCB LAYOUT

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| | | | | | |
|----------|----------------------|--|----------------------|----------|---|
| 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 |
| | | | | | UNIT: mm SCALE: NONE SHEET: 01/01 REV: C |