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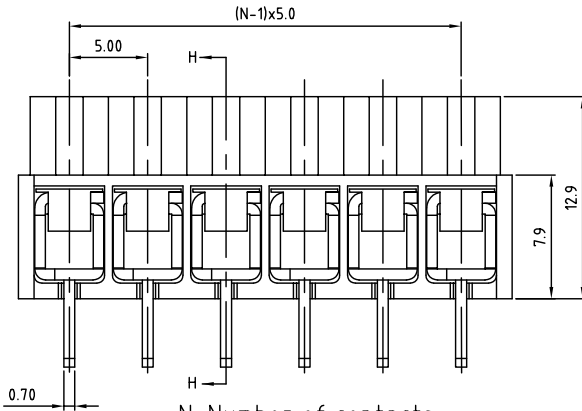
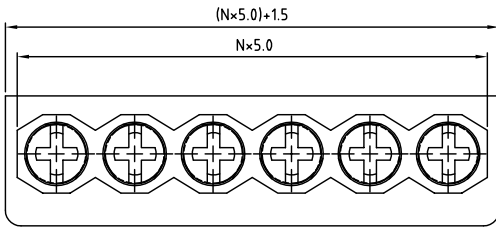
[On-Shore Technology, Inc.](#)

[OSTT4240450](#)

For any questions, you can email us directly:

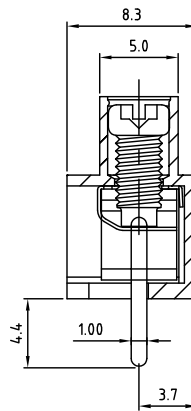
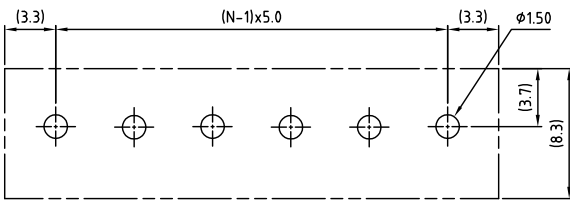
sales@integrated-circuit.com

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



N=Number of contacts

P.C.B LAYOUT



SECTION H-H

Material

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

Electrical cULus/ VDE

- Voltage rating: 300VAC/450VAC
- Current rating: 10A/17.5A
- Wire range: 0.75-4.0mm²
Solid wire(AWG): 12-20
Stranded wire(AWG): 12-20
- Torque: 3.5Lb-In/0.4Nm
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2.5KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C ± 10°C/5 Sec
- Safety Approval: cULus

RoHS Compliant

PART NUMBER: OSTT4XX0450
Pin 0: 4.4mm (STD)
1: 3.0mm

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



| | | | |
|----------|--------------------------------|----------------------|----------------------|
| TITLE | OSTT4-5.0mm 2P-24P Solid Block | | |
| PART NO. | OSTT4XX0450 | DWG NO. | OSTT4XX0450.DWG |
| APPROVED | CHECKED | DESIGNED | DRAWN |
| | | Steady 2006.10.09 | Steady 2006.10.09 |
| | | CUST NO. | Tolerance |
| | | | X ±0.50 |
| | | UNIT: mm | X.X ±0.30 |
| | | SCALE: NONE | X.XX ±0.10 |
| | | SHEET: 01/01 | X* ±1° |
| | | REV: D | |

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