

## **Excellent Integrated System Limited**

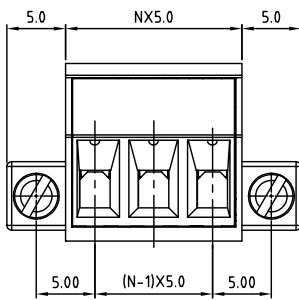
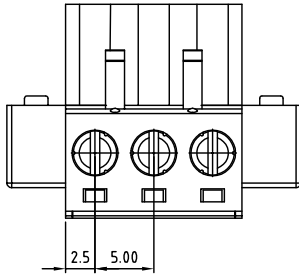
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

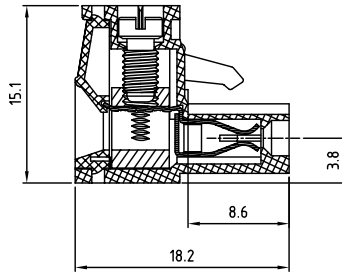
[On-Shore Technology, Inc.](#)  
[OSTTJ027152](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

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



N=Number of contacts



**Material**

- Terminal body (metal housing): Brass(CuZn)
- Terminal screw: Steel Zinc plating "-" slot type
- Wire guard: PhBz ,Tin plated
- With flange screw : steel M2.5
- Insulator (housing): Thermoplastic (UL94V-0)

**Electrical** cULus / VDE / TUV

- Voltage rating: 300V / 300V / 300V
- Current rating: 20A / 20A / 20A
- Wire range: 2.5mm<sup>2</sup> / 0.34-2.5mm<sup>2</sup>
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque: 5Lb-In / 0.5N.m / 0.56N.m
- Screw: M3
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV / 2.5KV / 2.5KV
- Operating temperature: -30° C to +105° C
- Safety Approval: RoHS Compliant

**PART NUMBER:**

**OSTTJXX7152**

- |              |                     |
|--------------|---------------------|
| 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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TITLE		OSTTJ-5.0mm Series With flange 2p-24p	
PART NO.	OSTTJXX7152	DWG NO.	OSTTJXX7152.DWG
APPROVED	CHECKED	DESIGNED	DRAWN
Shi Jun 2006.10.23	Marvin 2006.10.23	Marvin 2006.10.23	Marvin 2006.10.23
SHEET: 01/01		REV.: E	
UNIT: mm		Tolerance	
SCALE: NONE		X ±0.50	
		X.X ±0.30	
		X.XX ±0.10	
		X* ±1°	