

Excellent Integrated System Limited

Stocking Distributor

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

[On-Shore Technology, Inc.](#)
[OSTTI022100](#)

For any questions, you can email us directly:

sales@integrated-circuit.com


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
- Contacts: Brass
- Surface of solder tail: Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

Electrical

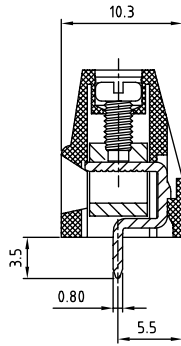
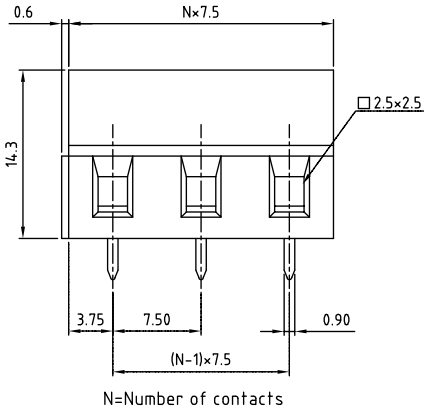
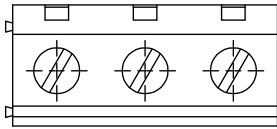
- UL
- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
Solid wire(AWG): 12-22
Stranded wire(AWG): 12-22
- Torque(Lb-In): 3.5
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: 

RoHS Compliant

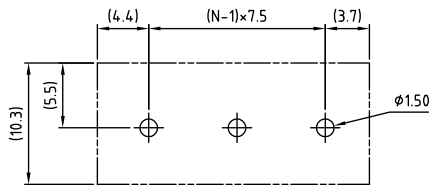
PART NUMBER:

OSTTIXX2150

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



P.C.B LAYOUT



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OST		ON-SHORE TECHNOLOGY, INC.	
TITLE	OSTTI 7.5mm Series		
PART NO.	OSTTIXX2150	DWG NO.	OSTTIXX2150.DWG
APPROVED	CHECKED	DESIGNED	DRAWN
Shi Jun 2006.10.20	Marvin 2006.10.20	Marvin 2006.10.20	Marvin 2006.10.20
SHEET: 01/01		UNIT: mm	Tolerance
SCALE: NONE		REV.: E	X ±0.50
REV.: E		REV.: E	X.X ±0.30
REV.: E		REV.: E	X.XX ±0.10
REV.: E		REV.: E	X* ±1°