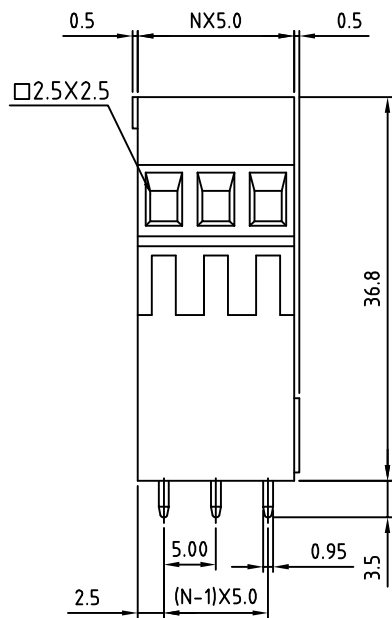
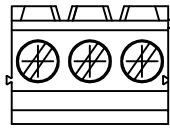
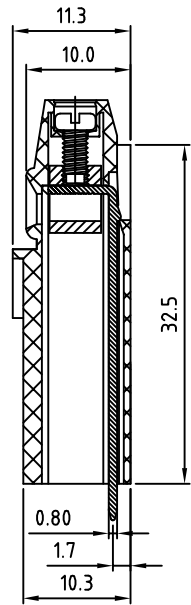


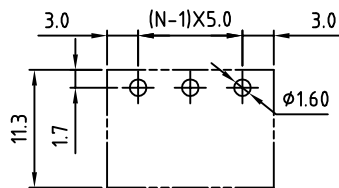
SIGN	DATE	DESCRIPTION	APPROVER
		<i>THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!</i>	



N=Number of poles



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

Electrical

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range: Solid wire(AWG): 12-24 Stranded wire(AWG): 12-24
- 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: US

RoHS Compliant

PART NUMBER:

OSTYFXX0150

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



TITLE		OSTYF-5.0mm Series				
PART NO.	OSTYFXX0150			DWG NO.	OSTYFXX0150.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		
Shi Jun 2006.10.21	Marvin 2006.10.21	Marvin 2006.10.21	Marvin 2006.10.21		UNIT: mm	Tolerance
				SHEET: 01/01	SCALE: NONE	X. ±0.50
				REV: D		X.X ±0.30
						X.XX ±0.10
						X° ±1°