

## Excellent Integrated System Limited

Stocking Distributor

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

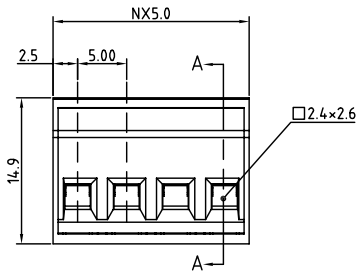
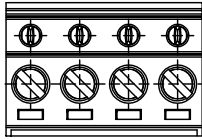
[OSTEO020100](#)

For any questions, you can email us directly:

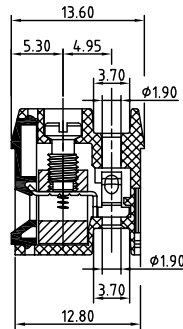
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

SIGN	DATE	DESCRIPTION	APPROVER
△	2009.01.21	CUL approval added	Lee

*THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!*



N=Number of poles



SECTION A-A

**Material**

- Insulating body Thermoplastic (UL94V-0)
- Insulating cover Thermoplastic (UL94V-0)
- Terminal screw Steel Zinc plating M3
- Terminal body(house) Brass, Ni plated
- Wire guard PhBz , Tin plated

**Electrical**

- Voltage rating: 300V
- Current rating: 15A
- Wire range:
  - Solid wire(AWG): 12-28
  - Stranded wire(AWG): 12-28
- Torque: 4.5Lb-In
- Screw: M3
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -30°C to +105°C
- Safety Approval:

RoHS Compliant

PART NUMBER:

OSTEOXX0100

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



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TITLE		OSTEO 5.0 series (A type $\phi 1.90\text{mm}$ )		
PART NO.	OSTEOXX0100	DWG NO.	OSTEOXX0100.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.
Shi Jun 2006.10.13	Marvin 2006.10.13	Aaron 2006.10.13	Aaron 2006.10.13	
		UNIT: mm		Tolerance
		SCALE: NONE		X: $\pm 0.50$
		SHEET: 01/01		X.X: $\pm 0.30$
		REV.: C		X.XX: $\pm 0.10$
				X*: $\pm 1^\circ$