


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**
- 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: 

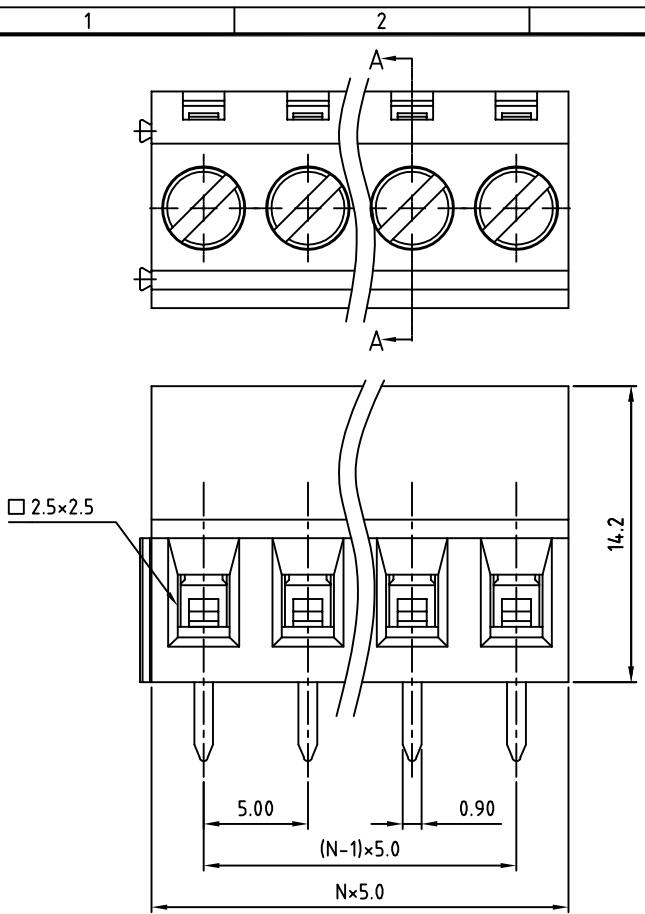
RoHS Compliant

PART NUMBER:

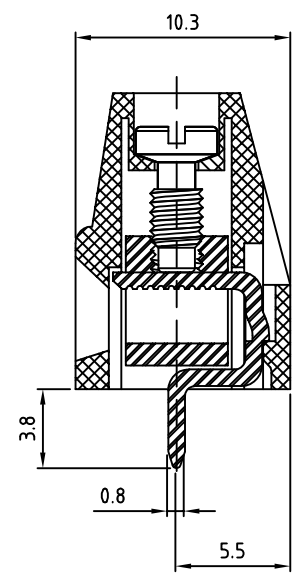
OSTTIXX0150

- No. of Poles
- 02 2 Poles
 - 03 3 Poles
 -
 - 24 24 Poles

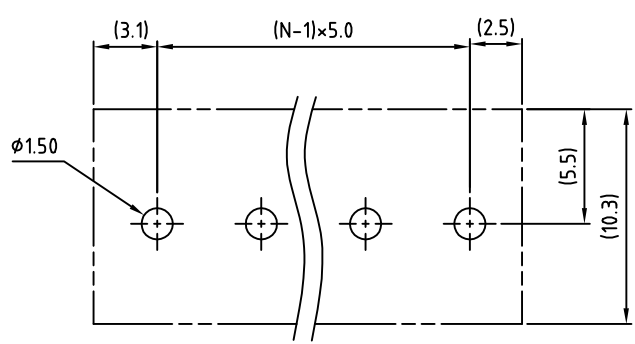
- COLOR
- 0: Black
 - 5: Green (Standard)
 - 6: Blue
 - 8: Grey



N=Number of conacts
P.C.B. LAYOUT

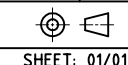


SECTION A-A



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OST ON-SHORE TECHNOLOGY, INC.

TITLE		OSTTI 5.0mm series	
PART NO.	OSTTIXX0150	DWG NO.	OSTTIXX0150.DWG
APPROVED	CHECKED	DESIGNED	DRAWN
Shi Jun 2006.10.23	Shi Jun 2006.10.23	Aaron 2006.10.23	Aaron 2006.10.23
CUST NO.		Tolerance	
		UNIT: mm	X. ±0.50
		SCALE: NONE	X.X ±0.30
		REV: E	X.XX ±0.10
SHEET: 01/01		X° ±1°	