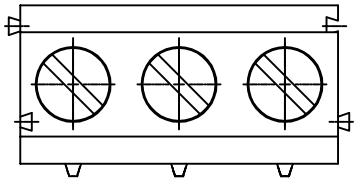
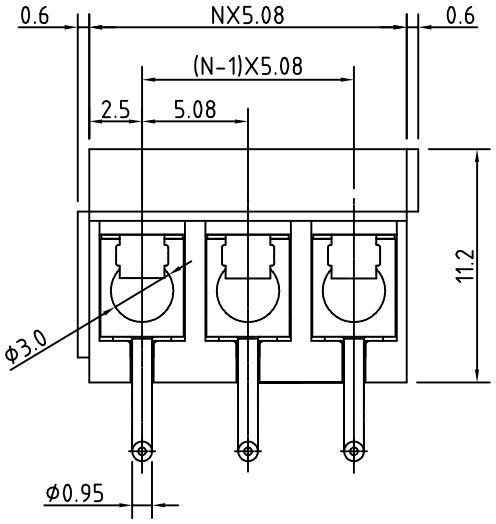
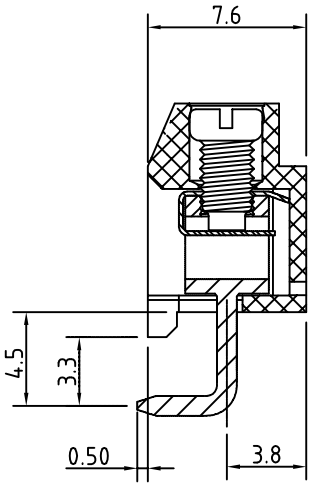
SIGN	DATE	DESCRIPTION	APPROVER

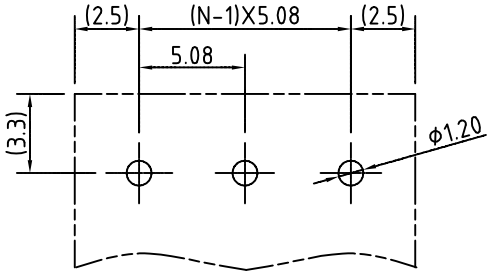
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!







N=Number of poles



Material

- Terminal body
- (metal housing): Brass(CuZn)
- Terminal screw: Steel Zinc plating "-" slot type
- Wire guard: Stainless steel
- Surface of solder tail: Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

Electrical

- Voltage rating: 300VAC
- Current rating: 15A
- Wire range:
  Solid wire(AWG): 14-24
  Stranded wire(AWG): 14-24
- Torque(Lb-In): 3.2Lb-in
- Screw: M2.6
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: c UL us

RoHS Compliant

PART NUMBER:

OSTT9XX2180

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

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ON-SHORE TECHNOLOGY, INC.

TITLE	OSTT9 - 5.08mm Series					
PART NO.	OSTT9XX2180			DWG NO.	OSTT9XX2180.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
Shi Jun 2006.10.19	Shi Jun 2006.10.19	xionghaitao 2006.10.19	xionghaitao 2006.10.19	SHEET: 01/01	UNIT: mm SCALE: NONE REV.: C	X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°