

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**

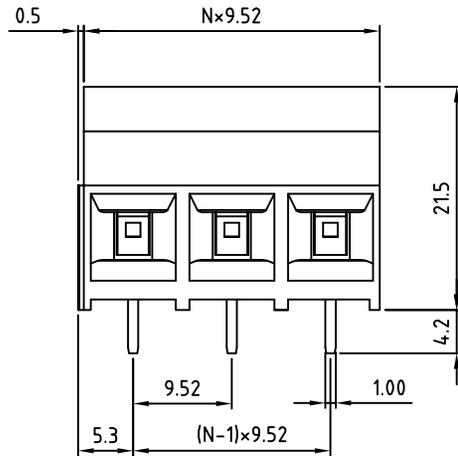
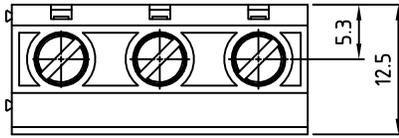
- Voltage rating: 300VAC
- Current rating: 25A
- Wire range:
  - Solid wire(AWG): 12-24
  - Stranded wire(AWG): 12-24
- Torque(Lb-In): 4.3
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: 

RoHS Compliant

PART NUMBER:

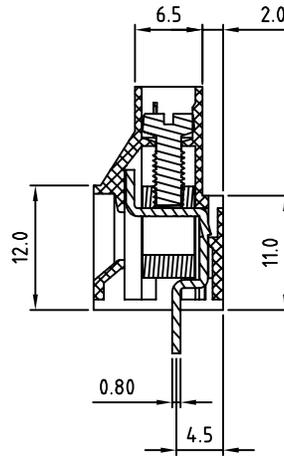
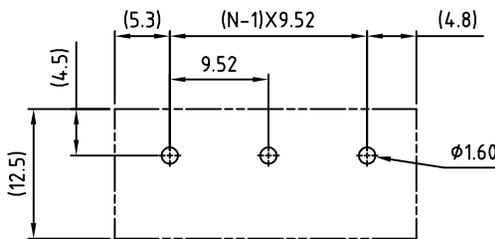
OSTT7XX2150

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



N=Number of poles

**P.C.B LAYOUT**



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TITLE		OSTT7 9.52mm Series 180D	
PART NO.	OSTT7XX2150	DWG NO.	OSTT7XX2150.DWG
APPROVED	CHECKED	DESIGNED	DRAWN
Shi Jun 2006.10.21	Shi Jun 2006.10.21	xionghaitao 2006.10.21	xionghaitao 2006.10.21
SHEET: 01/01		Tolerance	
UNIT: mm		X.	±0.50
SCALE: NONE		X.X	±0.30
REV: E		X.XX	±0.10
		X°	±1°