

SIGN	DATE	DESCRIPTION	APPROVER
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material

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

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 20A
- Wire range:
Solid wire(AWG): 12-22
Stranded wire(AWG): 12-22
- Torque(Lb-In): 2.4
- Screw: M2.5
- Wire strip length: 10-11mm
- 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:

OSTTRXX2551

No. of Poles

COLOR

02: 2 Poles

0: Black

03 3 Poles

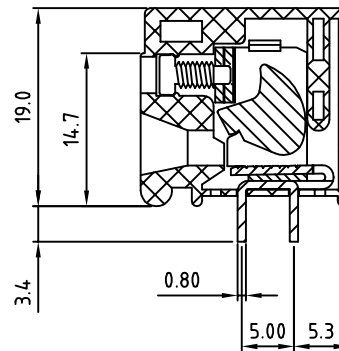
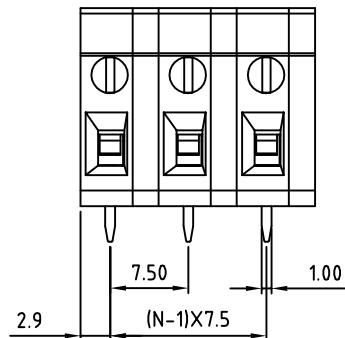
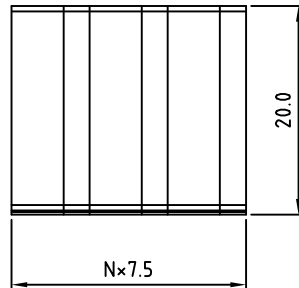
5: Green (Standard)

... ..

6: Blue

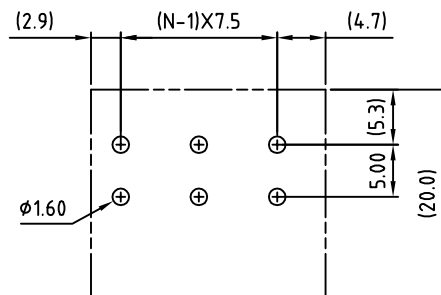
12 12 Poles

8: Grey



N=Number of poles

P.C.B LAYOUT



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TITLE		OSTTR 7.5mm Series horizontal (180D wire inlet) 2p-24p			
PART NO.	OSTTRXX2551	DWG NO.	OSTTRXX2551.DWG		
APPROVED	Shi Jun 2006.10.20	CHECKED	Shi Jun 2006.10.20	DESIGNED	xionghaitao 2006.10.20
		DRAWN	xionghaitao 2006.10.20	CUST NO.	
				UNIT:	mm
				SCALE:	NONE
				Tolerance	X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X° ±1°