

SIGN	DATE	DESCRIPTION	APPROVER
	2008.02.02	Current rating changed from 10A to 15A	Jun
<i>THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!</i>			

Material

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

Electrical UL/CSA

- Voltage rating: 300VAC/300VAC
- Current rating: 10A/10A
- Wire range:
 - Solid wire(AWG): 12-22/12-22
 - Stranded wire(AWG): 12-22/12-22
- Torque: 3.5Lb-In/4Kgf.cm
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/1.6KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:

RoHS Compliant

PART NUMBER

OSTTGXX01600

No. of Poles ————

02: 2 Poles

03: 3 Poles

... ..

24: 24 Poles

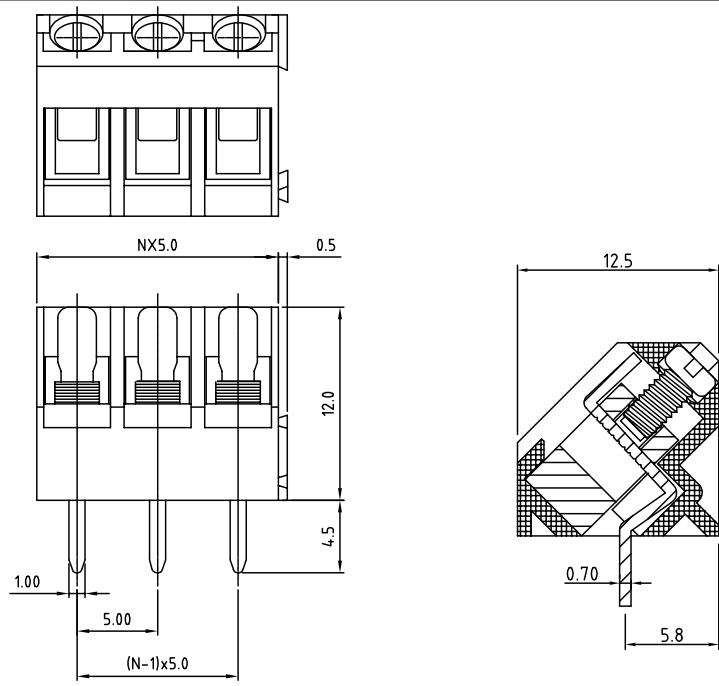
COLOR

0: Black

5: Green

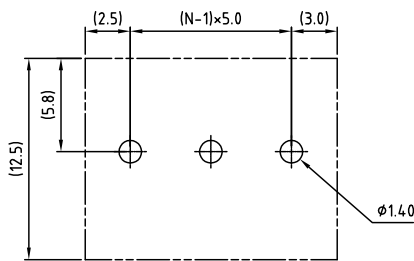
6: Blue (Standard)

8: Grey



N=Number of contacts

P.C.B LAYOUT



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TITLE		OSTTG 5.0mm series, short interlock, STANDARD			
PART NO.		OSTTGXX01600		DWG NO. OSTTGXX01600.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
Shi Jun 2006.10.20	Shi Jun 2006.10.20	xionghaitao 2006.10.20	xionghaitao 2006.10.20		
				UNIT: mm SCALE: NONE SHEET: 01/01 REV: F	
				Tolerance X. ±0.50 X.X ±0.30 X.XX ±0.10 X* ±1*	