

RECOMMENDED PCB LAYOUT




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SIGN	DATE	DESCRIPTION	APPROVER
		cULus Solid wire and Stranded wire is changed.	
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

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 cULus/CSA/VDE

- Voltage rating: 300VAC/250VAC/250VAC
- Current rating: 15A/16A/17.5A
- Wire range: 0.75-1.5mm<sup>2</sup>
- Solid wire(AWG): 14-22/14-22
- Stranded wire(AWG): 14-22/14-22
- Torque: 2.6Lb-In/4Kgf.cm/0.4Nm
- Screw: M2.6
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/1.5KV/2KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety approval:   

RoHS Compliant

PART NUMBER:

OSTTCXX0162


No. of Poles

- 02: 02 Poles
- 03: 03 Poles
- ...
- 24: 24 Poles

COLOR

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



TITLE		OSTTC-5.0 Series 2-Interlock					
PART NO.	OSTTCXX0162			DWG NO.	OSTTCXX0162.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
	Marvin 2006.08.01	Marvin 2006.08.01	Marvin 2006.08.01		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
				SHEET: 01/01	REV.: D	X.XX	±0.10
						X"	±1"