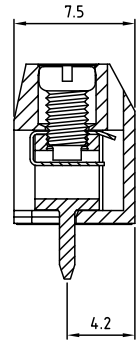
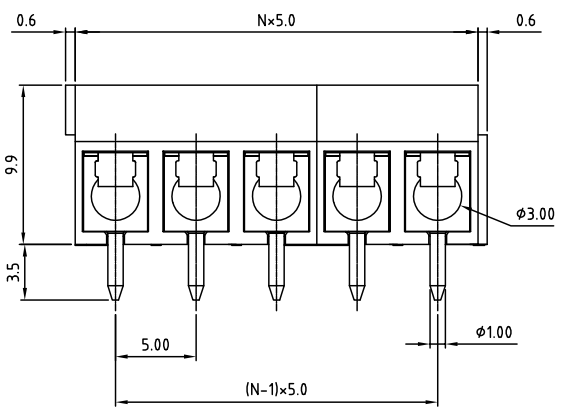
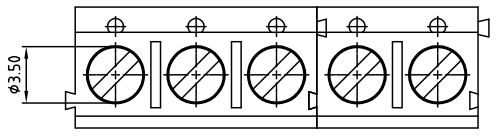
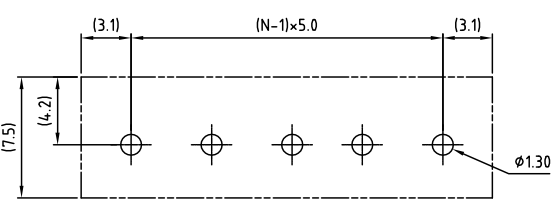


SIGN	DATE	DESCRIPTION	APPROVER
cULus Solid wire and Stranded wire is changed.			
<i>THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!</i>			



N=NUMBER OF POLES



RECOMMENDED PCB LAYOUT

**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 | COLOR              |
| 02: 02 Poles | 0: Black           |
| 03: 03 Poles | 5: Green           |
| ...          | 6: Blue (Standard) |
| 24: 24 Poles | 8: Grey            |



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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		X. ±0.50 X.X ±0.30 X.XX ±0.10 X* ±1*
				UNIT: mm SCALE: NONE	
				SHEET: 01/01	REV: D