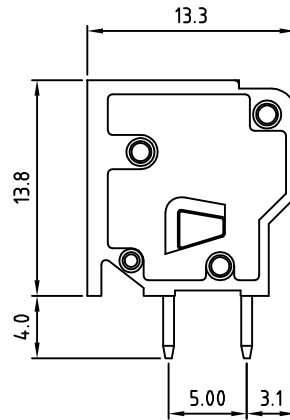
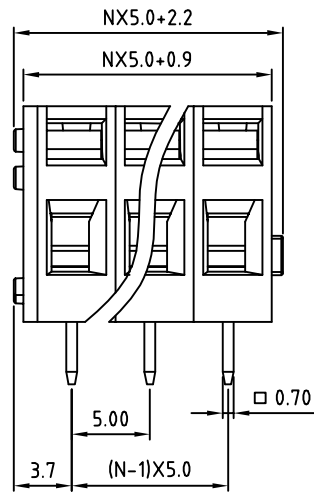
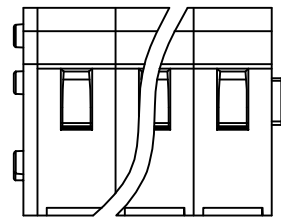
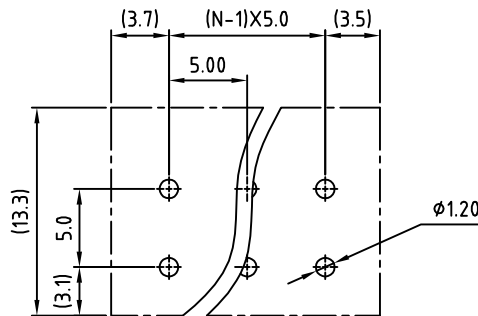


SIGN	DATE	DESCRIPTION	APPROVER
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	



N=Number of contacts



PCB. LAYOUT

**Material**

- Terminal body (Contact pin): Brass
- Wire guard: Stainless steel
- Surface of solder tail: Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

**Electrical**

- Voltage rating: 300VAC
- Current rating: 15A
- Wire range:
  - Solid wire(AWG): 14-28
  - Stranded wire(AWG): 14-28
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety approval: us

RoHS Compliant

**PART NUMBER**

**OSTHXX0080**

- No. of Poles
- 02 2 Poles
  - 03 3 Poles
  - ::
  - 24 24 Poles

**COLOR**

- 2: Red
- 3: Orange
- 5: Green
- 8: Grey (Standard)



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TITLE		OSTH - 5.0mm Series			
PART NO.	OSTHXX0080	DWG NO.	OSTHXX0080.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
Shi jun 2006.11.01	Marvin 2006.11.01	Marvin 2006.11.01	Marvin 2006.11.01		X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X° ±1°
				SHEET: 01/01	REV: D