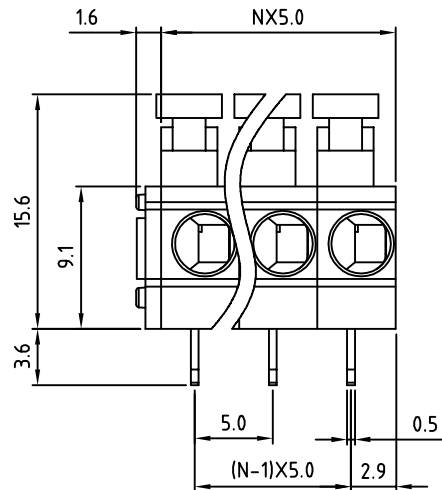
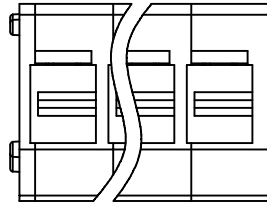
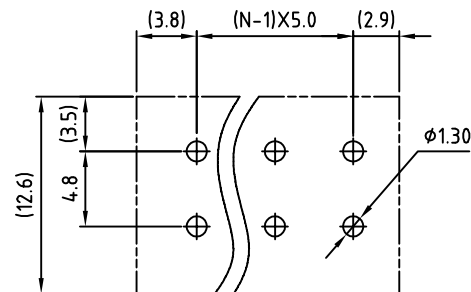


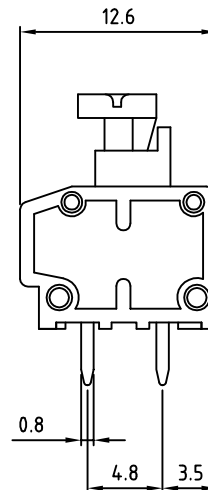
SIGN	DATE	DESCRIPTION	APPROVER
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



N=NUMBER OF CONTACTS



P.C.B. LAYOUT



Material

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

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
 - Solid wire(AWG): 14-20
 - Stranded wire(AWG): 14-20
- Wire strip length: 6-7mm
- 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:

OSTHBXX0180

No. of Poles

- 02: 2 Poles
- 03: 3 Poles
- ...
- 24: 24 Poles

COLOR

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

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TITLE		OSTHB - 5.0mm Series Single wire					
PART NO.	OSTHBXX0180			DWG NO.	OSTHBXX0180.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
Shi Jun 2006.11.01	Marvin 2006.11.01	Marvin 2006.11.01	Marvin 2006.11.01		UNIT: mm	Tolerance	
					SCALE: NONE	X.	±0.50
						X.X	±0.30
						X.XX	±0.10
						X°	±1°
				SHEET: 01/01	REV.: E		