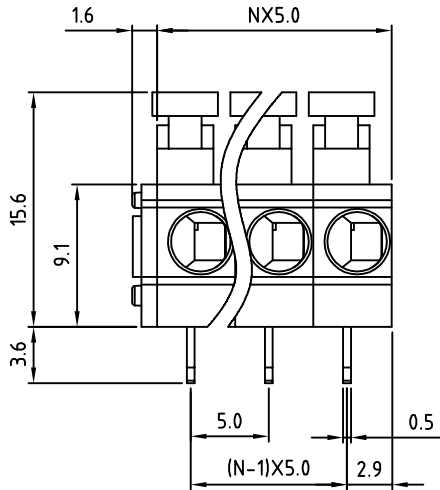
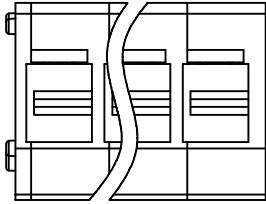
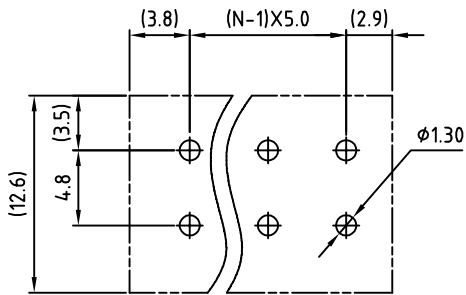
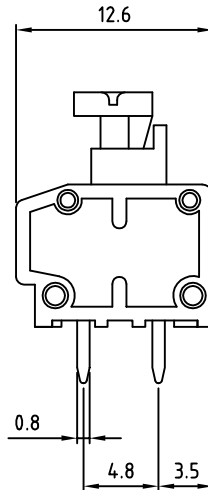


SIGN	DATE	DESCRIPTION	APPROVER
		<i>THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!</i>	



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: US

RoHS Compliant

PART NUMBER:

OSTHBXX0180

- | | |
|--------------|--------------------|
| No. of Poles | COLOR |
| 02: 2 Poles | 0: Black |
| 03: 3 Poles | 5: Green |
| .. | 6: Blue |
| 24: 24 Poles | 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.	Tolerance	
Shi Jun 2006.11.01	Marvin 2006.11.01	Marvin 2006.11.01	Marvin 2006.11.01		X. ±0.50	
					UNIT: mm	X.X ±0.30
				SHEET: 01/01	SCALE: NONE	X.XX ±0.10
				REV: E	X° ±1°	