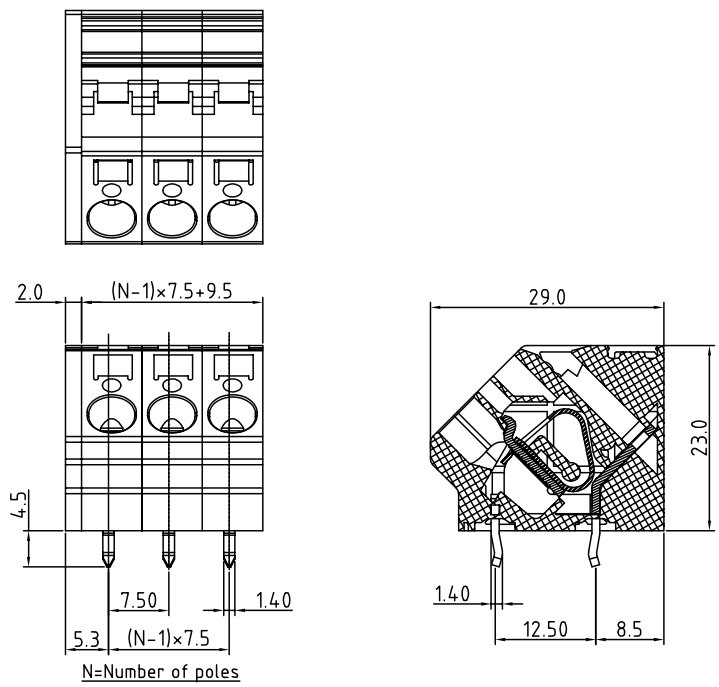


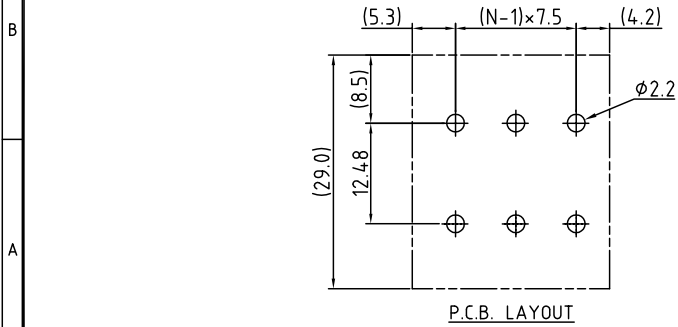
SIGN	DATE	DESCRIPTION	APPROVER
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



- Material:**
- Terminal body
  - (Contact pin): Brass
  - Wire guard: Stainless steel
  - Surface of solder tail: Tin plated
  - Insulator(housing): Thermoplastic (UL94 V-0)
- Electrical:** cULus
- Voltage rating: 300V
  - Current rating: 10A
  - Wire range:
    - Solid wire(AWG): 10-24
    - Stranded wire(AWG): 10-24
  - Wire strip length: 10-11mm
  - 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:**  
**OSTH2XX0080**

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		OSTH2 7.5mm Series			
PART NO.		OSTH2XX0080		DWG NO.	OSTH2XX0080.DWG
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
Shi Jun 2006.11.07	Marvin 2006.09.26	Aaron 2006.05.31	Aaron 2006.05.31		UNIT: mm SCALE: NONE REV: B
				SHEET: 01/01	X. ±0.50 X.X ±0.30 X.XX ±0.10 X" ±1"