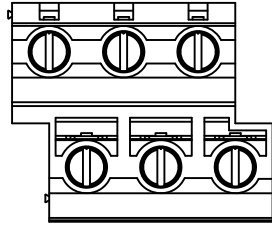


SIGN	DATE	DESCRIPTION	APPROVER
<i>THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!</i>			



**Material**

- Terminal body (metal housing): Brass(CuZn)
- Terminal screw: Steel Zinc plating "-" slot type
- Contacts: Brass
- Surface of solder tail: Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

**Electrical**

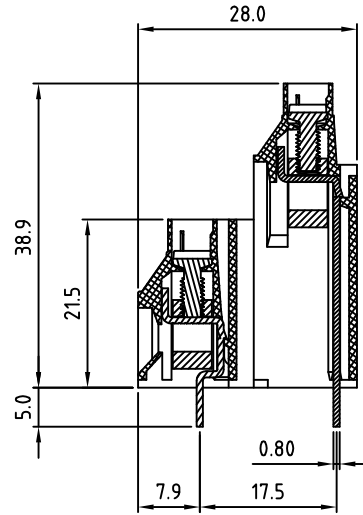
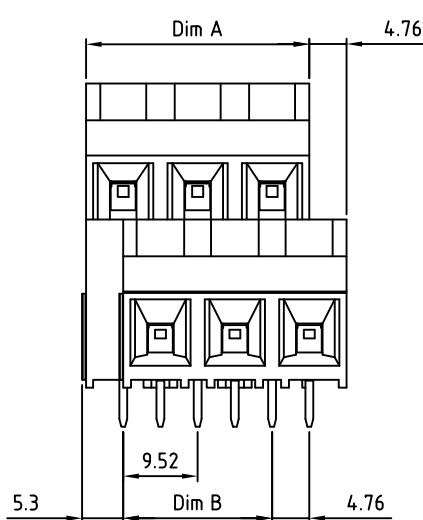
- Voltage rating: 300VAC
- Current rating: 30A
- Wire range: Solid wire(AWG): 10-30  
Stranded wire(AWG): 10-30
- Torque(Lb-In): 5.2
- Screw: M3
- Wire strip length: 10-11mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety approval: us

RoHS Compliant

PART NUMBER

**OSTVVXX2150**

No. of Poles	COLOR:
04 2x2 Poles	0: Black
06 2x3 Poles	5: Green (Standard)
...	6: Blue
24 2x12 Poles	8: Grey



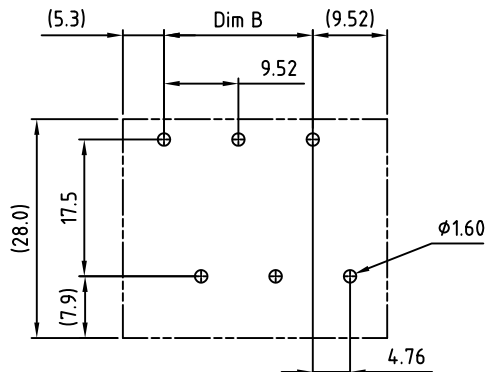
SECTION A--A

**P.C.B LAYOUT**

N=Number of poles

Dim A=N/2×9.52

Dim B=(N/2-1)×9.52



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TITLE		OSTVV- 9.52mm series	
PART NO.	OSTVVXX2150	DWG NO.	OSTVVXX2150.DWG
APPROVED	CHECKED	DESIGNED	DRAWN
Shi Jun 2006.10.20	Marvin 2006.10.20	Marvin 2006.10.20	Marvin 2006.10.20
SHEET: 01/01		Tolerance	
UNIT: mm		X.	±0.50
SCALE: NONE		X.X	±0.30
REV: E		X.XX	±0.10
		X°	±1°