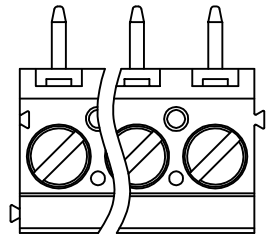



SIGN	DATE	DESCRIPTION	APPROVER
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



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: 20A
- Solid wire(AWG): 12-30
- Stranded wire(AWG): 12-30
- Torque(Lb-In): 3.5
- Screw: M3
- 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

OSTVJXX0150

No. of Poles

02 2 Poles

03 3 Poles

... ..

24 24 Poles

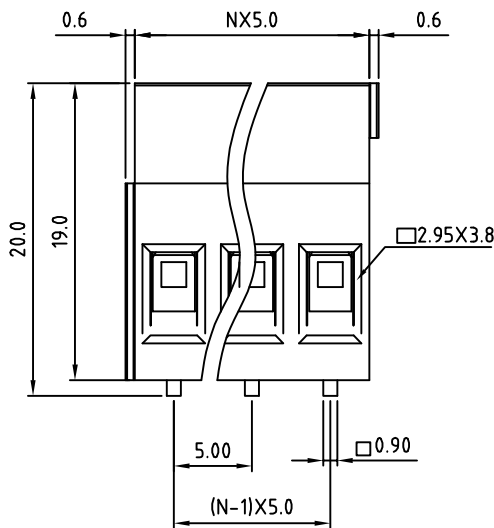
COLOR:

0: Black

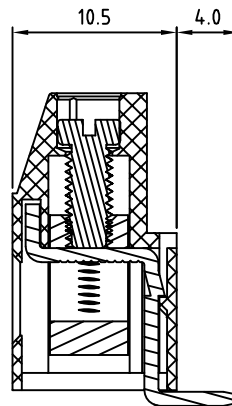
5: Green (Standard)

6: Blue

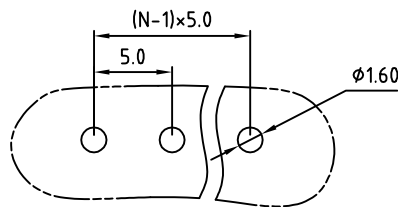
8: Grey



N=Number of poles



P.C.B LAYOUT



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TITLE		OSTVJ-5.0mm series vertical (90° wire inlet)				
PART NO.	OSTVJXX0150	DWG NO.	OSTVJXX0150.DWG			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
Shi Jun	Marvin	Marvin	Marvin		UNIT: mm	X. ±0.50
2006.10.20	2006.10.20	2006.10.20	2006.10.20		SCALE: NONE	X.X ±0.30
				SHEET: 01/01	REV: D	X.XX ±0.10
						X° ±1°