

Dimension A&B

DIM A	N×5.0
DIM B	(N-1)×5.0

N=Number of poles

Poles	A&B Tolerance
4P-8P	±0.15
9P-14P	±0.25
15P-20P	±0.35
21P-24P	±0.40


SIGN	DATE	DESCRIPTION	APPROVER

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material:

- Terminal housing: Thermoplastic (UL 94V-0)
- Clamp: Brass Ni plated
- Wire guard solder pin: Brass Tin plated
- Terminal screw: Steel Zinc plating"-slot type

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: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: 

RoHS Compliant

PART NUMBER:

OSTVJXX0153

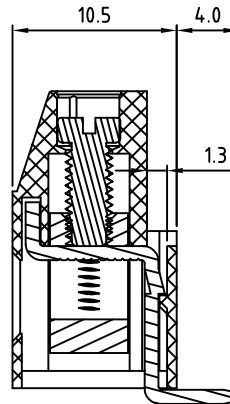
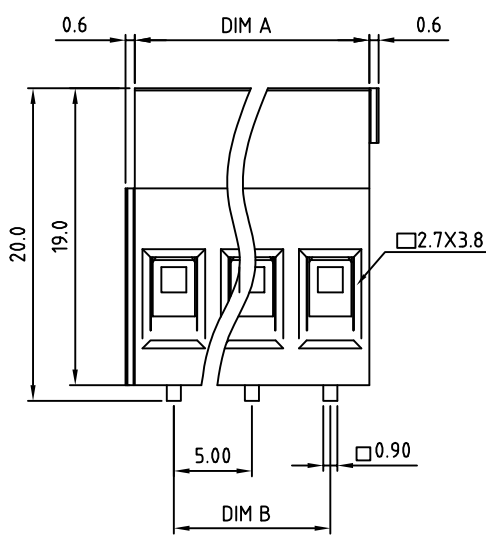
No. of Poles

- 02 2 Poles
- 03 3 Poles
-
- 24 24 Poles

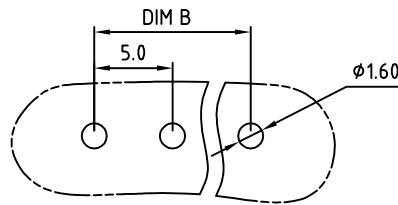
COLOR

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

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N=Number of poles



P.C.B LAYOUT



TITLE		OSTVJ-5.0 SERIES (4P-24P) 90° (solid block)				
PART NO.	OSTVJXX0153	DWG NO.	OSTVJXX0153.DWG			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
		Aaron 2009.09.09	Aaron 2009.09.09		X. ±0.50	
					X.X ±0.30	
					X.XX ±0.10	
					X° ±1°	
				SHEET: 01/01	UNIT: mm	
					SCALE: NONE	
					REV: B	