

DIMENSION		Poles	Tolerance
Dim A	Nx7.5	4p-8p	±0.15
Dim B	(N-1)x7.5	9p-12p	±0.25
		13p-16p	±0.35

N=Number of poles

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

RoHS Compliant

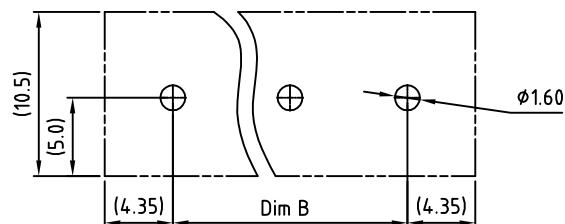
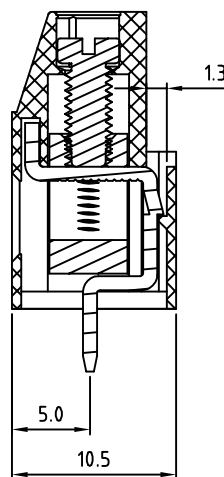
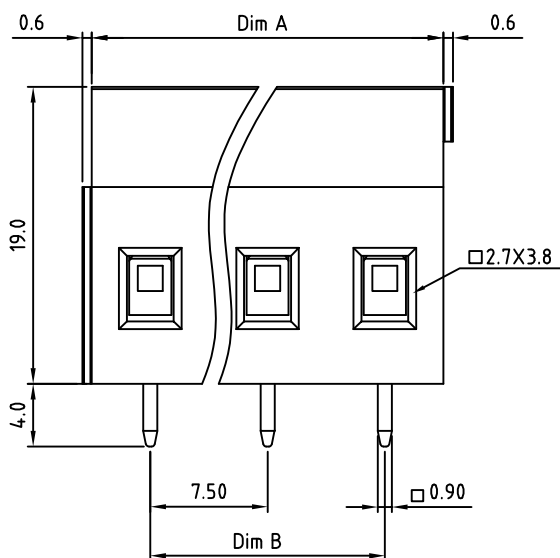
PART NUMBER:

OSTVJXX4155

No. of Poles
02 2 Poles
03 3 Poles
...
16 16 Poles

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

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P.C.B LAYOUT

OST ON-SHORE TECHNOLOGY, INC.

TITLE	OSTVJ-7.5 SERIES 180° wire inlet Solid block 4P-16P						
PART NO.	OSTVJXX4155			DWG NO.	OSTVJXX4155.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		Aaron 2009.07.20	Aaron 2009.07.20				



Tolerance	
X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°

SHEET: 01/01

REV: B

UNIT: mm

SCALE: NONE