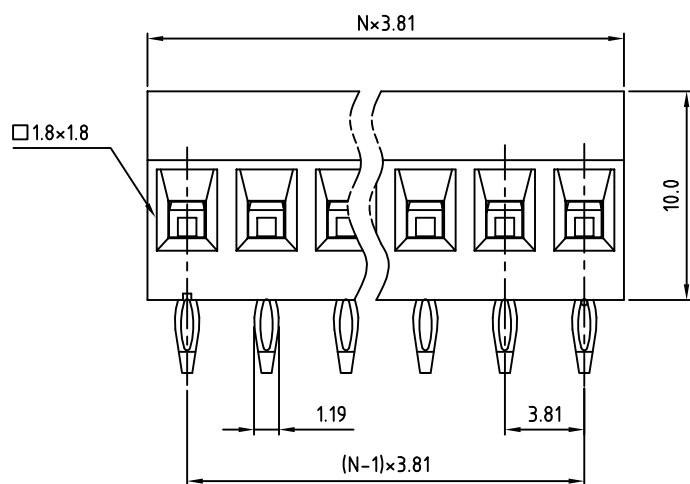
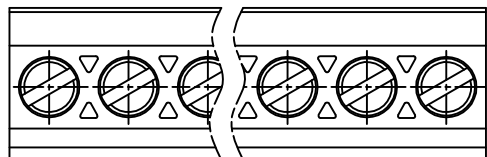
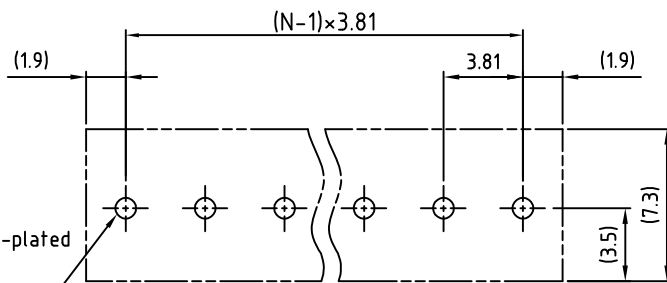


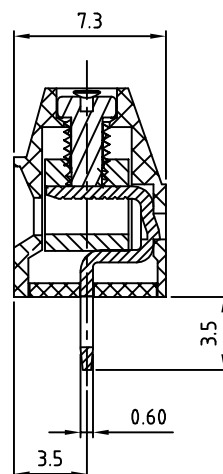


N= Number of poles

P.C.B. LAYOUT



Diameter of metal-plated hole: $\phi 1.0 \pm 0.05$



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

Material:

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

Electrical:

- Voltage rating: cULus 300V
- Current rating: 10A
- Wire range:
 - Solid wire(AWG): 16-30
 - Stranded wire(AWG): 16-30
- Torque: 1.7 Lb-In
- Screw: M2
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6 KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C $\pm$ 10°C/5 Sec

RoHS Compliant

PART NUMBER

OSTVQXX3151

No. of Poles

02: 2 Poles

03: 3 Poles

... ..

24: 24 Poles

COLOR:

0: Black

5: Green (Standard)

6: Blue

8: Grey



TITLE		OSTVQ 3.81mm Series solid block press fit with cover 2p-24p				
PART NO.	OSTVQXX3151			DWG NO.	OSTVQXX3151.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
Shi Jun 2006.10.21	Shi Jun 2006.10.21	Tony 2006.01.03	Tony 2006.01.03		UNIT: mm	X. ±0.50
					SCALE: NONE	X.X ±0.30
				SHEET: 01/01	REV.: B	X.XX ±0.10
						X° ±1°

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ON-SHORE TECHNOLOGY, INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ON-SHORE TECHNOLOGY, INC.