

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
 - Wire guard: Brass (CuZn)
 - Surface of solder tail: Tin plated
 - Insulator(housing): Thermoplastic (UL94V-0)

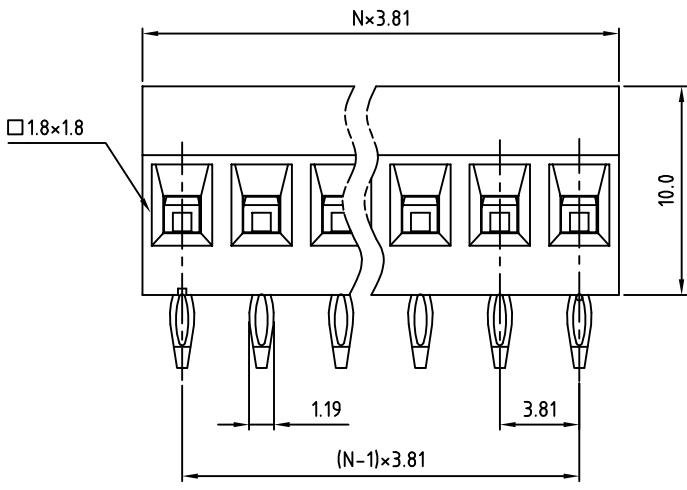
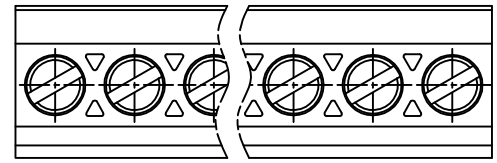
- Electrical: cULus
- Voltage rating: 300V
 - Current rating: 10A
 - Wire range:
 - Solid wire(AWG): 16-30
 - Stranded wire(AWG): 16-30
 - Torque: 1.7 Lb-In
 - Screw: M2
 - Wire strip length: 5-6mm
 - Withstanding Voltage: 1.6 KV
 - Operating temperature: -30°C to +105°C
 - Soldering temperature: 250°C±10°C/5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

RoHS Compliant

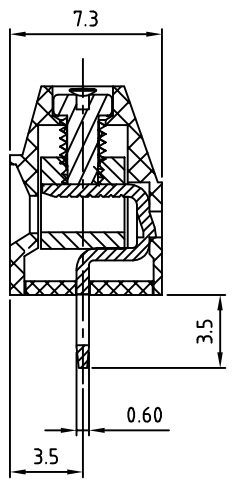
PART NUMBER

OSTVQXX3151

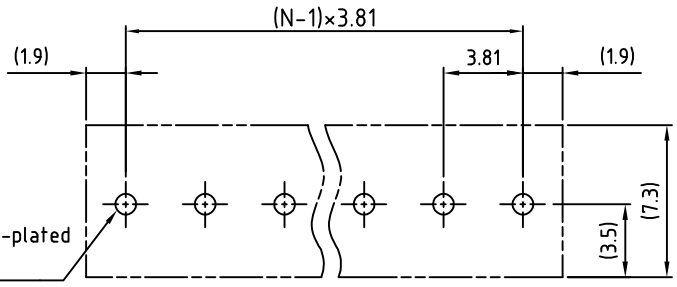
- | | |
|--------------|---------------------|
| No. of Poles | COLOR: |
| 02: 2 Poles | 0: Black |
| 03: 3 Poles | 5: Green (Standard) |
| | 6: Blue |
| 24: 24 Poles | 8: Grey |



N= Number of poles



P.C.B. LAYOUT



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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		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
				UNIT: mm	X.
				SCALE: NONE	X.X
				REV.: B	X.XX
				SHEET: 01/01	X°