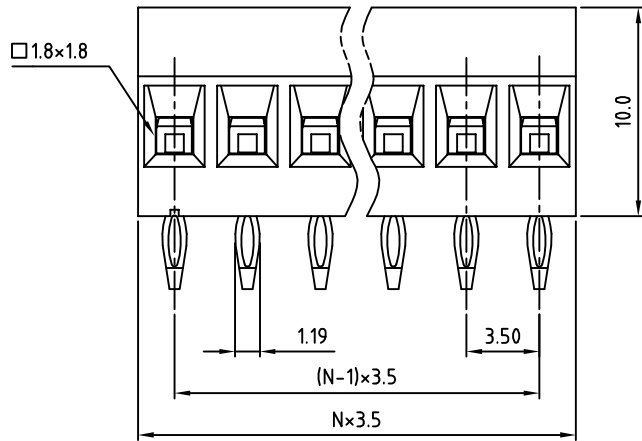
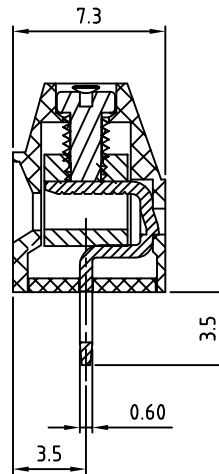
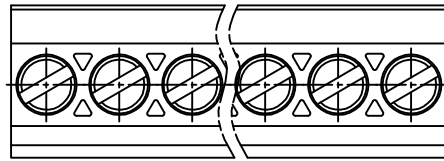


SIGN	DATE	DESCRIPTION	APPROVER
		<i>THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!</i>	

- 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



N= Number of poles

P.C.B. LAYOUT

PART NUMBER

OSTVQXX1151

No. of Poles

02: 2 Poles

03: 3 Poles

... ..

24: 24 Poles

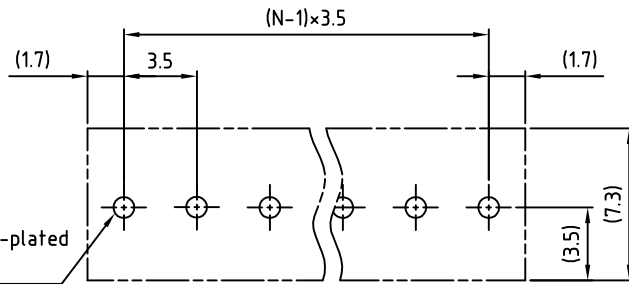
COLOR:

0: Black

5: Green (Standard)

6: Blue

8: Grey



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

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TITLE	OSTVQ 3.5mm series solid block Press Fit with cover 2p-24p						
PART NO.	OSTVQXX1151			DWG NO.	OSTVQXX1151.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
Shi Jun 2006.10.21	Shi Jun 2006.10.21	Tony 2005.07.14	Tony 2005.07.14				
					UNIT: mm	Tolerance	
					SCALE: NONE	X.X	±0.30
				SHEET: 01/01	REV.: B	X.XX	±0.10
						X°	±1°