



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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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)

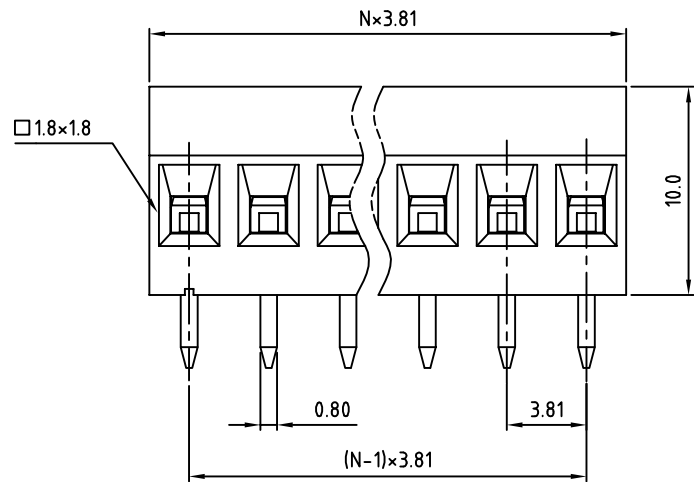
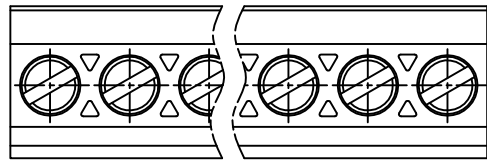
- Electrical: cULus
- Voltage rating: 300V
 - Current rating: 10A
 - Wire range:
 - Solid wire(AWG): 16-30
 - Stranded wire(AWG): 16-30
 - Torque: 1.7 Lb-In
 - Screw: M2
 - Wire strip length: 5-6mm
 - Withstanding Voltage: 1.6 KV
 - Operating temperature: -30°C to +105°C
 - Soldering temperature: 250°C±10°C/5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

RoHS Compliant

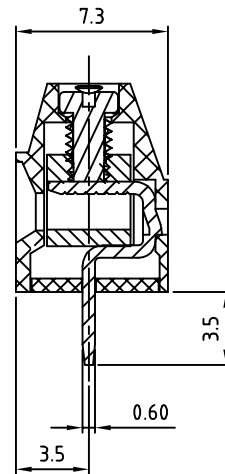
PART NUMBER:

OSTVQXX3150

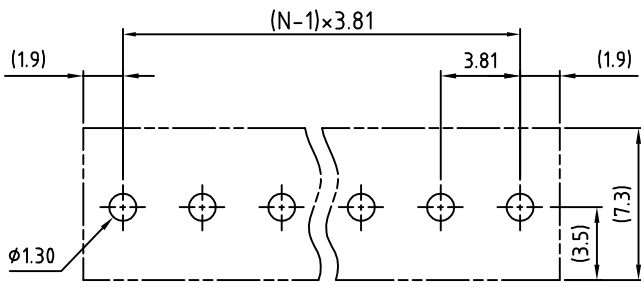
No. of Poles	COLOR
02 2 Poles	0: Black
03 3 Poles	5: Green (Standard)
...	6: Blue
24 24 Poles	8: Grey



N= Number of poles



P.C.B LAYOUT



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TITLE: OSTVQ 3.81mm series solid block dip solder with cover 2p-24p							
PART NO. OSTVQXX3150		DWG NO. OSTVQXX3150.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
					REV: B	X.XX	±0.10
						X°	±1°
SHEET: 01/01							