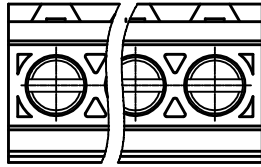


SIGN	DATE	DESCRIPTION	APPROVER
	2007.07.10	Equivalent to previous part number OSTEDXX2150	Sun
<b>THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!</b>			



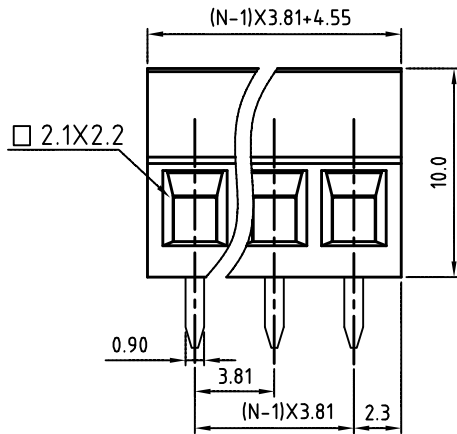
**Material**

- Terminal body (Contact pin): Brass(Cuzn)
- Terminal screw: Steel Zinc plating: "-slot type
- Contacts: Brass
- Surface of solder tail: Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

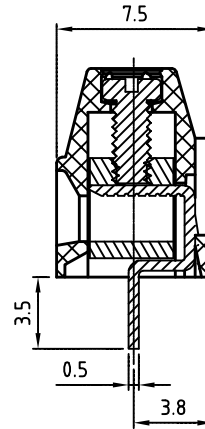
**Electrical cULus**

- Voltage rating: 300VAC
- Current rating: 8A
- Wire range:
  - Solid wire(AWG): 16-24
  - Stranded wire(AWG):16-24
- Torque(Lb-In): 2.17
- Screw: M2
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: US

RoHS Compliant



N=Number of positions



PART NUMBER:

**OSTEDXX3150**

No. of Poles

02: 2 Poles

03: 3 Poles

: :

24 24Poles

COLOR

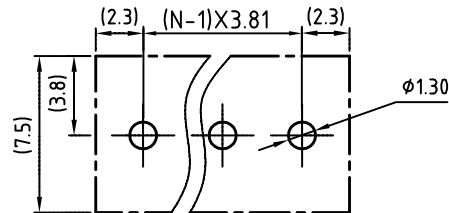
0: Black

5: Green (Standard)

6: Blue

8: Grey

**P.C.B. LAYOUT**



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TITLE		OSTED - 3.81mm Series 2p-24p				
PART NO.	OSTEDXX3150	DWG NO.	OSTEDXX3150.DWG			
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance	
Shi Jun	Marvin	Marvin	Marvin		X. ±0.50	
2006.10.20	2006.10.20	2006.10.20	2006.10.20		X.X ±0.30	
				UNIT: mm	X.XX ±0.10	
				SCALE: NONE	X° ±1°	
				SHEET: 01/01	REV: D	