


SIGN	DATE	DESCRIPTION	APPROVER

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material

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

Electrical UL

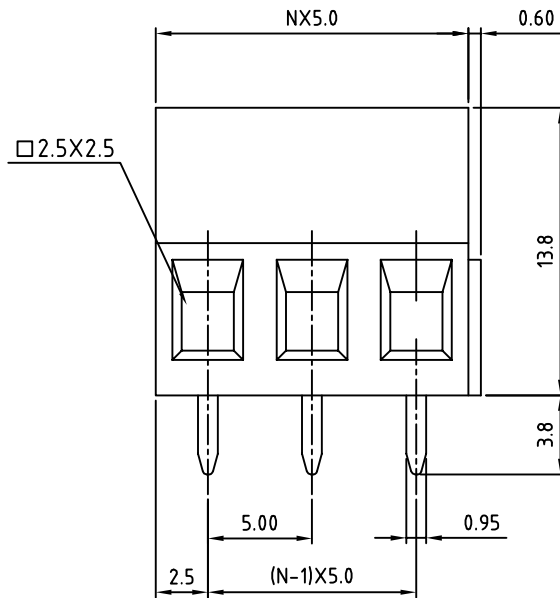
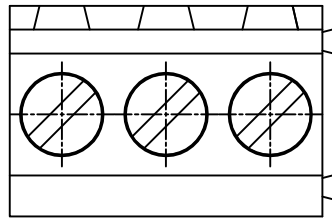
- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
 - Solid wire(AWG): 12-24
 - Stranded wire(AWG): 12-24
- Torque(Lb-In): 3.5
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -30°C to +105°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: 

RoHS Compliant

PART NUMBER:

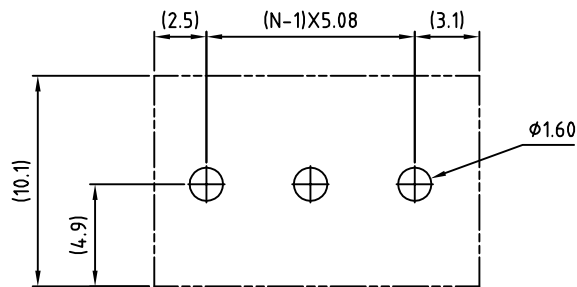
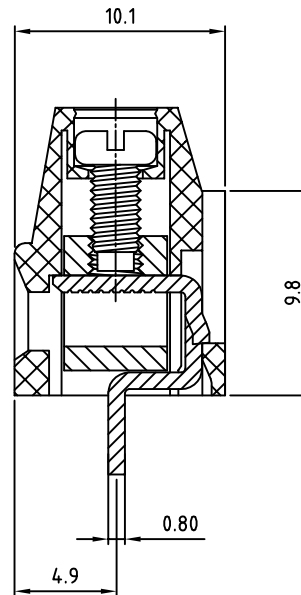
OSTYDXX0150

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 contacts

P.C.B LAYOUT



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TITLE		OSTYD-5.0mm Series		DWG NO.		OSTYDXX0150.DWG		
PART NO.		OSTYDXX0150		DWG NO.		OSTYDXX0150.DWG		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance			
Shi Jun	Shi Jun	xionghaitao	xionghaitao		UNIT: mm	X.	±0.50	
2006.10.20	2006.10.20	2006.10.20	2006.10.20		SCALE: NONE	X.X	±0.30	
				SHEET: 01/01		REV: D	X.XX	±0.10
							X°	±1°