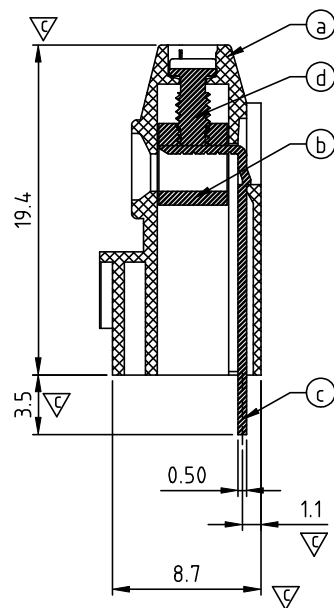
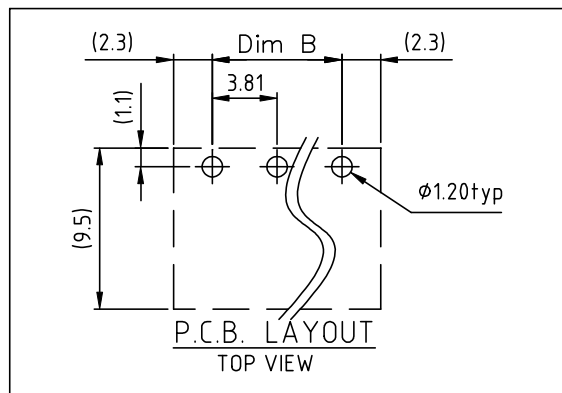
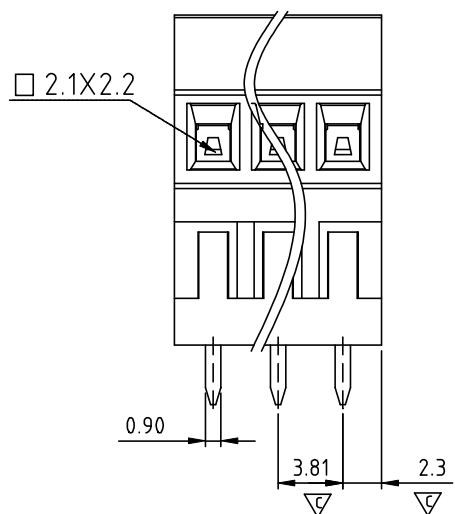
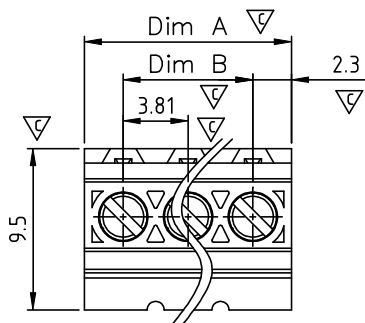




N=Number of contacts
Dimension Dim A & Dim B

Dim A	(N-1)×3.81+4.55
Dim B	(N-1)×3.81

Poles	A&B Tolerance
2P-4P	+0.15/-0.15
5P-8P	+0.25/-0.25
9P-16P	+0.30/-0.30
17P-24P	+0.35/-0.35

SIGN	DATE	DESCRIPTION	APPROVER
△	03/25'14	Update the drawing	Guoxue
△			
△			
△			

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

Material:

- Item ① Terminal housing : Thermoplastic (UL 94V-0)
- Item ② Clamp : Brass ,Ni plated
- Item ③ Wire guard solder pin : Brass ,Tin plated
- Item ④ Terminal screw: Steel Zinc plating"- "slot type

Electrical

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-24
- Stranded wire(AWG): 16-24
- Torque(Lb-In): 1.7
- Screw: M2
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Critical dimension: ▽

YP xx 21 x 0 A xxx G

RoHS compliant
(lead<4%)
In copper Alloy

No. of poles	0	Black (RAL9005)	000:"@ "Logo (Standard)
02 2 POLES	2	Red (RAL3001/D)	00A:"ANYTEK" Logo
03 3 POLES	3	Orange(RAL2011/P)	Any special item by
...	4	Yellow(RAL1018/A)	customer request,
24 24 POLES	5	Green(RAL6018/T)	please contact sales
	6	Blue (RAL5015/A)	department.
	8	Grey(RAL7035/D)	
	C	Green(RAL6018/U)	

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TITLE	YP-3.81mm Series 2P-24P (High type)										
PART NO.	YPxx21x0AxxxG				DWG NO.	8YP0201					
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.						Tolerance	
		Guoxue 2014.03.28	Guoxue 2014.03.28							UNIT: mm	
				SHEET: 01/01	SCALE: NONE		X.X	±0.30			
					REV: B		X.XX	±0.10			
							X°	±1°			