



N = Number of poles  
 Dim A = N x 3.5  
 Dim B = (N - 1) x 3.5

Poles	Dim A	Dim B
2-6p	±0.15	±0.15
7-12p	±0.25	±0.25
13-18p	±0.35	±0.35
19-24p	±0.40	±0.40

SIGN	DATE	DESCRIPTION	APPROVER
△	01/26'10	Soldering temperature changed from 245°C to 250°C	Tason
△	01/26'10	Part No. is changed	Tason
△	03/18'11	Add is " TUV " and Torque is changed	Juany
△	01/08'14	change the structure	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 cULus / TUV

- Voltage rating: 300V / 300V
- Current rating: 10A / 12A
- Wire range: 0.2~1.5mm<sup>2</sup>
- Solid wire(AWG): 16-24
- Stranded wire(AWG): 16-24

△ ● Torque: 1.7 Lb-In / 0.2Nm (stackable type: 1.5Kgf·cm)

- Screw: M2
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV / 1.25KV
- Operating temperature: -40°C to +115°C

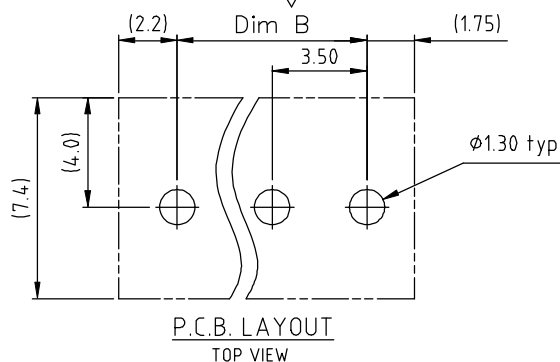
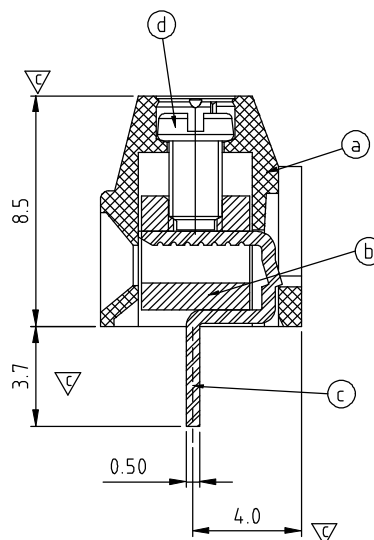
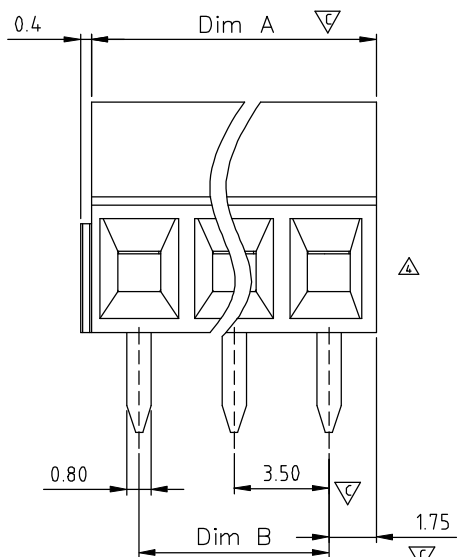
△ ● Soldering temperature: 260°C ± 5°C / 5 Sec

- Safety Approval: cULus △ TUV
- Critical dimension: ∇

△ YO xx 01 x 0 xxxx G

RoHS compliant  
 (Lead<4%)  
 In copper Alloy

No. of poles	Color	Notes
0	Black (RAL9005)	
02	2 POLES Red (RAL3001/D)	0000 Standard @ Logo
03	3 POLES Orange (RAL2011/P)	000A Standard ANY Logo
...	...	Any special item by customer request, please contact sales department.
24	24 POLES Green (RAL6018/T)	
	6 Blue (RAL5015/A)	
	8 Grey (RAL7035/D)	
	9 White (RAL1102)	
	C Green (RAL6018/U)	



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TITLE		YO 3.5 Series 2P-24P					
PART NO.		YOxx01xxxxG			DWG NO.		8Y00001
APPROVED		DESIGNED	DRAWN	CUST NO.		Tolerance	
		Guoxue 2014.01.25	Guoxue 2014.01.25			X. ±0.50	
				UNIT: mm SCALE: NONE SHEET: 01/01 REV.: G		X.X ±0.30	
						X.XX ±0.10	
						X° ±1°	