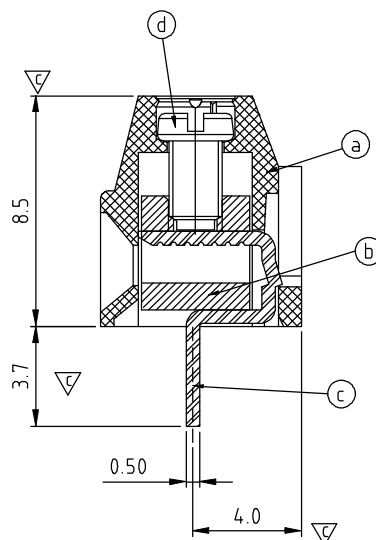
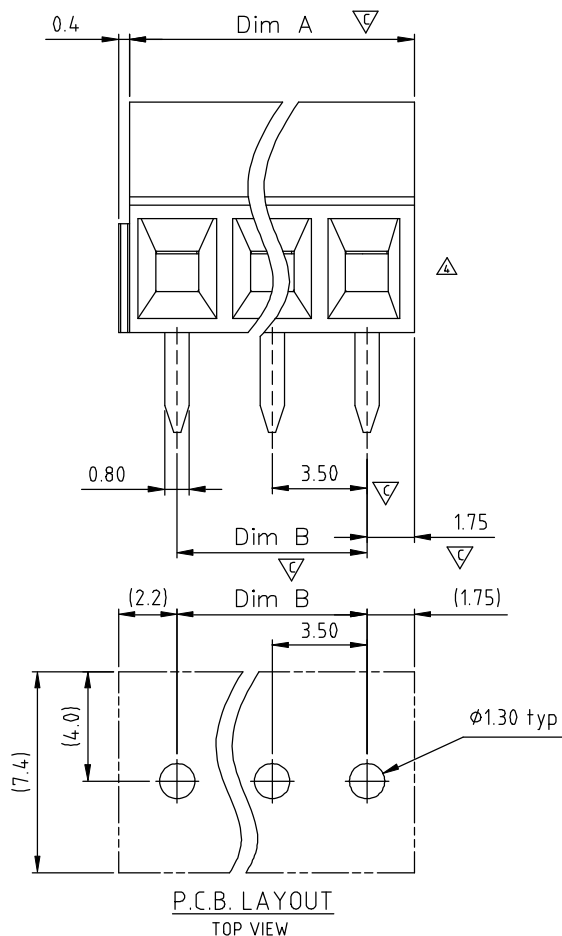


N = Number of poles

Dim A=Nx3.5

Dim B=(N-1)x3.5

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:

- Item① Terminal housing :Thermoplastic (UL 94V-0)
- Item② Clamp : Brass,Ni plated
- Item③ Wire guard solder pin : Brass,Tin plated
- Item④ 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

02 2 POLES

03 3 POLES

... ..

24 24 POLES

0 Black (RAL9005)

2 Red (RAL3001/D)

3 Orange(RAL2011/P)

4 Yellow(RAL1018/A)

5 Green(RAL6018/T)

6 Blue (RAL5015/A)

8 Grey(RAL7035/D)

9 White(RAL1102)

C Green(RAL6018/U)

0000 Standard @ Logo  
000A Standard ANY Logo  
Any special item by  
customer request,  
please contact sales  
department.

# ANYTEK

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TITLE	YO 3.5 Series 2P-24P				
PART NO.	YOxx01x0xxxxG		DWG NO.	8Y00001	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance
		Guoxue 2014.01.25	Guoxue 2014.01.25		X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
		SHEET: 01/01		UNIT: mm SCALE: NONE REV.: G	

# Mouser Electronics

Authorized Distributor

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## Amphenol:

<a href="#"><u>YO06015000J0G</u></a>	<a href="#"><u>YO10015000J0G</u></a>	<a href="#"><u>YO02015000J0G</u></a>	<a href="#"><u>YO03015000J0G</u></a>	<a href="#"><u>YO04015000J0G</u></a>	<a href="#"><u>YO05015000J0G</u></a>
<a href="#"><u>YO1601500000G</u></a>	<a href="#"><u>YO0701500000G</u></a>	<a href="#"><u>YO1701500000G</u></a>	<a href="#"><u>YO1101500000G</u></a>	<a href="#"><u>YO1401500000G</u></a>	<a href="#"><u>YO2201500000G</u></a>
<a href="#"><u>YO1301500000G</u></a>	<a href="#"><u>YO1901500000G</u></a>	<a href="#"><u>YO2101500000G</u></a>	<a href="#"><u>YO2301500000G</u></a>	<a href="#"><u>YO1801500000G</u></a>	<a href="#"><u>YO0901500000G</u></a>
<a href="#"><u>YO1501500000G</u></a>	<a href="#"><u>YO2401500000G</u></a>	<a href="#"><u>YO1201500000G</u></a>	<a href="#"><u>YO2001500000G</u></a>	<a href="#"><u>YO0801500000G</u></a>	<a href="#"><u>YO0801000000G</u></a>
<a href="#"><u>YO0301000000G</u></a>	<a href="#"><u>YO0401600000G</u></a>				