



N = Number of poles
 Dim A = $N \times 5.08 + 0.25$
 Dim B = $(N - 1) \times 5.08$

Poles	Dim A	Dim B
2p-6p	±0.20	±0.20
7p-12p	±0.30	±0.30
13p-18p	±0.40	±0.40
19p-24p	±0.50	±0.50

SIGN	DATE	DESCRIPTION	APPROVER
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

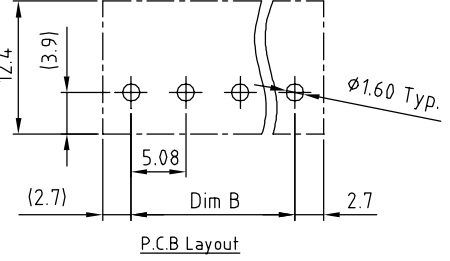
- Material**
- Item ① Terminal screw: Steel, Zinc plating "-" slot type
 - Item ② Clamp: Brass, Ni plating
 - Item ③ Wire guard solder pin: Brass, Tin plated
 - Item ④ Terminal housing: Thermoplastic (UL94V-0)

- Electrical**
- Voltage rating: 300VAC
 - Current rating: 15A
 - Wire range:
 - Solid wire(AWG): 12-28
 - Stranded wire(AWG): 12-28
 - Torque(Lb-In): 4.3
 - Screw: M3
 - Wire strip length: 7-8mm
 - Withstanding Voltage: 1.6KV
 - Operating temperature: -40°C to +115°C
 - Soldering temperature: 250°C ± 10°C / 5 Sec

PART NO. **YG xx 21 x 1 xxxx G**

No. of poles	0 Black (RAL9005)	0000 Standard @ Logo
02 2 Contacts	2 Red (RAL3001/D)	000A Standard ANY Logo
03 3 Contacts	3 Orange (RAL2011/P)	Any special item by customer request, please contact sales department.
— — — — —	4 Yellow (RAL1018/A)	
24 24 Contacts	5 Green (RAL6018/T)	
	6 Blue (RAL5015/A)	
	8 Grey (RAL7035/D)	
	9 White (RAL1102)	
	C Green (RAL6018/U)	

RoHS Pb < 40,000ppm



SECTION P-P

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TITLE	YG 5.08mm Series 2P-24P (W/O cover)		
PART NO.	YGxx21x1xxxxG	DWG NO.	8YG0001
APPROVED	CHECKED	DESIGNED	DRAWN
		Aaron 2011.04.07	Jacke 08/11/21
		SHEET: 01/01	
		UNIT: mm	Tolerance
		SCALE: 2:1	X ±0.50
		REV.: B	XX ±0.30
			XX ±0.10
			X° ±1°