



N = Number of poles
 Dim A = N x 5.0
 Dim B = (N-1) x 5.0

POLES	Dim A	Dim B
4x2-4x6p	±0.20	±0.20
4x7-4x12p	±0.25	±0.25
4x13-4x18p	±0.30	±0.30
4x19-4x24p	±0.40	±0.40



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

Material

- Item ② Terminal screw: Steel M3 Zinc plating "-" slot type
- Item ③ Terminal body: Brass(CuZn), Ni plating
- Item ④ Clamp: Brass, Tin plated
- Item ⑤ Terminal housing: Thermoplastic (UL94V-0)

Electrical cULus

- 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: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec

PART NO.

YI xx 01 x 1 xxxx G

- | | | |
|-----------------|---------------------|------------------------|
| Poles | | RoHS |
| 08 2x4Contacts | 0 Black (RAL9005) | Pb<40,000ppm |
| 12 3x4Contacts | 2 Red (RAL3001/D) | 0000 Standard @ Logo |
| | 3 Orange(RAL2011/P) | 000A Standard ANY Logo |
| | 4 Yellow(RAL1018/A) | Any special item by |
| 96 24x4Contacts | 5 Green(RAL6018/T) | customer request, |
| | 6 Blue (RAL5015/A) | please contact sales |
| | 8 Grey(RAL7035/D) | department. |

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TITLE	YI 5.0mm Series 4x2P - 4x24P		
PART NO.	YIxx01x1xxxxG	DWG NO.	8Y10101
APPROVED	CHECKED	DESIGNED	DRAWN
		Jacke 09.05.13	Jacke 09.05.13
		SHEET: 01/01	
		REV.: A1	
		UNIT: mm	
		SCALE: 2:1	
		Tolerance	
		X. ±0.50	
		X.X ±0.30	
		X.XX ±0.10	
		X° ±1°	