



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	
		UNIT: mm	Tolerance
		SCALE: 2:1	X. ±0.50
		REV: A1	X.X ±0.30
			X.XX ±0.10
			X° ±1°