



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

RoHS
 Pb<40,000ppm

Poles

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

| | | | |
|--|------------------------------|--|-------------------|
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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 SCALE: 2:1 REV.: A1 | |
| | | Tolerance X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1° | |