

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

Material

- Item① Terminal screw: Steel M3 Zinc plating "-" slot type
- Item② Terminal body: Brass(CuZn), Ni plating
- Item③ Clamp : Brass, Tin plated
- Item④ 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 21 x 1 xxxx G

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

	Dim A	Dim B
2-6p	±0.15	±0.15
7-12p	±0.25	±0.25
13-18p	±0.30	±0.30
19-24p	±0.40	±0.40

N = Number of poles
Dim A=Nx5.08
Dim B=(N-1)x5.08



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TITLE	YI 5.08mm Series 4x2P - 4x24P (Without cover)		
PART NO.	YIxx21x1xxxxG	DWG NO.	8YI0001
APPROVED	CHECKED	DESIGNED	DRAWN
		Jacke	Jacke
		08/11/21	08/11/21
		SHEET: 01/01	
		UNIT: mm	Tolerance
		SCALE: 2:1	X. ±0.50
		REV.: A1	X.X ±0.30
			X.XX ±0.10
			X° ±1°