



Rev	SIGN	DATE	DESCRIPTION	APPROVER
C	△	10/28'08	The temperature changed from -40°C to +115°C	Kind
D	△	2017.5.8	change the electrical specification	CHENMING

*THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!*

**Material**

- Item ① Male contact pin: Brass(CuZn), Tin or Au plated.
- Item ② Terminal (housing): Thermoplastic (UL 94V-0)

**△ Electrical**

- Voltage rating: 300V
- Current rating: 10A
- Withstanding Voltage: 1.6KV
- △ Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: us
- Critical dimension: ▲

**EX xx 0 x x 0 xxxx G**

- 02 2 CONTACTS 0 Tin plating
  - 03 3 CONTACTS 1 G/F plating
  - ... ..
  - 24 24 CONTACTS
- 0 Black (RAL9005)
  - 2 Red (RAL3001/D)
  - 3 Orange(RAL2011/P)
  - 4 Yellow(RAL1018/A)
  - 5 Green(RAL6018/T)
  - 6 Blue (RAL5015/A)
  - 8 Grey(RAL7035/D)
- 000 0 Standard
  - Any special item by customer request, please contact sales department.
  - G RoHS compliant (lead<4%) In copper Alloy

Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim L	12.7	17.7	22.7	27.7	32.7	37.7	42.7	47.7	52.7	57.7	62.7	67.7
Dim B	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00
TOL	±0.15					±0.20					±0.25	
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim L	72.7	77.7	82.7	87.7	92.7	97.7	102.7	107.7	112.7	117.7	122.7	
Dim B	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.0	105.0	110.0	115.0	
TOL	±0.25					±0.30						

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TITLE		EX 5.0 Series 2P-24P					
PART NO.		EXxx0xx0xxxxG			DWG NO.		8EX0001
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
			CHENMING	Kind			X.     ±0.50
			2017.5.8	2008.10.28			X.X   ±0.30
							X.XX  ±0.10
							X°    ±1°
						UNIT: mm SCALE: NONE SHEET: 01/01    REV.: D	