



Material

- Item ① Clamp: Brass(CuZn), Nickel plated
- Item ② Terminal screw: Steel Zinc plating "-" slot type
- Item ③ Female contact: PhBz, Tin plated
- Item ④ Terminal (housing): Thermoplastic (UL94V-0)
- Item ⑤ Terminal (cover): Thermoplastic (UL94V-0)

Electrical cULus/VDE

- Voltage rating: 300VAC/300VAC
- Insulation rating: 5000MΩ (min)
- Contact rating: 20mΩ (max)
- Current rating: 8A/10A
- Wire range: 1.5mm²
- Solid wire(AWG): 16-28
- Stranded wire(AWG): 16-28
- Torque: 1.7Lb-In./0.2Nm
- Screw: M2
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2.5KV
- Operating temperature: -40°C to +115°C

DIMENSION

N = Number of contacts

A	NX3.81
B	(N-1)X3.81

Poles	Tolerance
2p-6p	±0.15
7p-12p	±0.20
13p-16p	±0.25
17p-24p	±0.30

RoHS
Compliant

HSM 玄茂科技股份有限公司
HSUAN MAO TECHNOLOGY CO., LTD.

APPD. 核准	Betty		Tolerance	PART NAME 品名 3.81mm TERMINAL BLOCK WIRE CAGE TYPE SUITABLE FOR 16~28AWG XXPIN TIN PLATED WITHOUT EAR(W/O SCREW HOLE) GREEN COLOR ROHS
DWG. 製圖	Helen		SCALE 比例	
DATE 制表日	2020/7/30	UNIT 單位	MM	PART NO. 料號 C0954-XXNA4TE00R
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		REV. 版次	A	