



**Material**

- Item (a) Clamp: Brass(CuZn) Ni plated
- Item (b) Terminal screw: Steel Zinc plating "-" slot type
- Item (c) Female contact: PhBz, Tin plated
- Item (d) Terminal Cover: Thermoplastic (UL94V-0)
- Item (e) Terminal housing: Thermoplastic (UL94V-0)

**Electrical cULus/VDE/TUV**

- Voltage rating: 300VAC/300VAC/300VAC
- ▲ ● Current rating: 20A/20A/20A
- Wire range: 2.5mm<sup>2</sup>/0.34-2.5mm<sup>2</sup>
- ▲ ● Solid wire(AWG): 12-24/14-22
- ▲ ● Stranded wire(AWG): 12-24/14-22
- Torque: 5Lb-In/0.5Nm/0.56Nm
- Screw: M3
- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV/2.5KV/2.5KV
- Operating temperature: -40°C to +115°C
- Safety Approval: cULus VDE TÜV
- Use with 0Q1.0x1.0mm square pin, Withdrawal force:200 - 500gf /pole

DIMENSION

L	Nx5.08
A	(N-1)x5.08
B	Nx5.08+0.1

N=Number of poles

Poles	Tolerance	
	DIM A	DIM L&DIM B
2p-6p	±0.15	±0.20
7p-12p	±0.20	±0.25
13p-18p	±0.25	±0.30
19p-24p	±0.30	±0.40

**RoHS Compliant**

TOLERANCES ARE  
 X. ± 0.50  
 .X ± 0.30  
 .XX ± 0.10  
 .XXX ±  
 ANG ± 1°

照片框

**ORDER INFORMATION**

TBH051-SWOR-xx-LF  
 SERIES | LEADFREE  
 | 02-24WAY  
 | ORANGE  
 | SCREW WIRE  
 | FEMALE

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DRAWING BY CY  
 CHECKED BY GENIUS  
 UNIT / mm SCALE 1 : 1  
 DATE  
 SIZE A4 PROJECTION

DESCRIPTION: