



- △ Material
- Item a Clamp: Brass(CuZn) Ni plated
  - Item b Terminal screw: Steel Zinc plating “-” slot type
  - △ ● Item c Female contact: PhBz ,Bright Tin plated over Nickel plated
  - Item d Terminal (housing): Thermoplastic (UL94V-0)
  - Item e Terminal (cover): Thermoplastic (UL94V-0)
  - △ ● Item f With flange screw: steel M2.5 Zinc plating “+/-” slot type

- △ △ Electrical cULus/VDE
- Voltage rating: 300VAC/300VAC
  - Current rating: 10A/10.5A
  - Wire range: 1.5mm<sup>2</sup>
  - △ ● Solid wire(AWG): 16-28 △
  - Stranded wire(AWG): 16-28 △
  - Torque: 3Lb-In/0.2Nm
  - Screw: M2
  - Wire strip length: 6-7mm
  - Withstanding Voltage: 1.6KV/2.5KV
  - Operating temperature: -40°C to +115°C
  - △ ● Safety Approval:
  - △ ● Critical dimension: ▲

△ △ Dim.L = N x 3.81  
 Dim.B = (N-1) x 3.81  
 Dim.C = N x 3.81+10.08  
 Dim.D = (N-1) x 3.81+9.0  
 N= number of poles

△ Dim. \ poles Tolerance	2P-6P	7P-12P	13P-18P	19P-24P
△ Dim.L	±0.15	±0.20	±0.25	±0.30
△ Dim.B	±0.10	±0.15	±0.20	±0.25
△ Dim.C	±0.15	±0.20	±0.25	±0.30
△ Dim.D	±0.15	±0.20	±0.25	±0.30

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES

DRAWING BY CY

X. ± 0.50

CHECKED BY GENIUS

.X ± 0.30

UNIT / mm

SCALE 1 : 1

.XX ± 0.10

DATE

.XXX ±

ANG ± 1°

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SIZE A4

P PROJECTION

照片框

ORDER INFORMATION

TBH038-SWCFBK-xx-LF

SERIES | | | | LEADFREE  
 | | | | 02-24WAY  
 | | | | BLACK  
 | | | | FLANGE  
 FEMALE | | | | CAGE  
 | | | | SCREW 90°

DESCRIPTION: