



SECTION A-A

#### Material:

- Item 1: Terminal body Thermoplastic (UL94 V-0)
- Item 2: Terminal body Thermoplastic (UL94 V-0)
- Item 3: Contacts: Brass Tin plated
- Item 4: wire guard: Stainless steel

#### Electrical

- Voltage rating: 300V
- Current rating: 15A
- Wire range:
- Solid wire(AWG): 12-28
- Stranded wire(AWG): 12-28
- Wire strip length: 8-9mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +105°C

N = Number of poles

Dim A =  $N \times 5.0 + 1.5$

Dim B =  $N \times 5.0 + 3.2$

Dim C =  $(N-1) \times 5.0$

	Dim A	Dim B	Dim C
2-6p	±0.20	±0.20	±0.20
6-12p	±0.25	±0.25	±0.25
12-24p	±0.30	±0.30	±0.30

照片框

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

PPOJECTION

X, ±  
.X ±  
.XX ±  
.XXX ±  
ANG ±

#### ORDER INFORMATION

TBY050-PWB-xx-LF

SERIES

MALE

BOX

SCREW WIRE

LEADFREE

02-24WAY

DESCRIPTION: