



**Material**

- Item 1 Insulating body Thermoplastic (UL94V-0)
- Item 2 Insulating cover Thermoplastic (UL94V-0)
- Item 3 Insulating lever Thermoplastic (UL94V-0)
- Item 4 Contact pin Brass, Tin plated
- Item 5 Spring clamp Stainless steel

**Electrical cULus**

- Voltage rating:300V
- ▲ ▲ ● Current rating:8A
- Wire range:
  - Solid wire(AWG):16-26
  - Stranded wire(AWG):16-26
  - Wire strip length:6-7mm
- Withstanding Voltage:1.6KV
- ▲ ● Operating temperature:-40°C to +115°C
- ▲ ● Soldering temperature:250°C±10°C/5 Sec
- Safety Approval:
- Critical dimension:

N=NUMBER OF POLES

Dim L	$(N-1) \times 5.0 + 6.0$
Dim B	$(N-1) \times 5.0$

	TOL				
	1--4P	5--9P	10--14P	15--19P	20--24P
Dim L	±0.15	±0.20	±0.30	±0.40	±0.50
Dim B	±0.15	±0.20	±0.30	±0.40	±0.50

TBX050-D15A-xx-LF  
 01~24WAY LEADFREE  
 RoHS Compliant

**All Connectors**

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PART NO. TBX050-D15A-xx

DWG NO. TBX050-D15A-xx

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION

TOLERANCES ARE

- X. ± 0.50
- .X ± 0.30
- .XX ± 0.10
- .XXX ±
- ANG

DESCRIPTION:

AREA

REVISIONS

DATE