



Material

- Item 1 Female contact :Copper alloy Tin plated
- Item 2 Spring Clamp: Stainless steel
- Item 3 Terminal housing (With hook) :Thermoplastic (UL94V-0)
- Item 4 Terminal housing (With Pillar) :Thermoplastic (UL94V-0)
- Item 5 Terminal (cover):Thermoplastic (UL94V-0)

Electrical cULus

- 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 +115°C
- Safety approval :
- Critical dimension:

DIM	TOL					
	2P	3P-6P	7P-12P	13P-18P	19P-24P	
Dim L	Nx5.0	±0.05	±0.15	±0.20	±0.30	±0.40
Dim P	(N-1)x5.0	±0.05	±0.15	±0.20	±0.30	±0.40
Dim B	Nx5.0+1.6	±0.05	±0.15	±0.20	±0.30	±0.40

Layout of Hook and Pillar

2P	Hook+Pillar	
3P	Hook+Hook+Pillar	
4P	Hook+Pillar+Hook+Pillar	
5P	Hook+Pillar+Pillar+Hook+Pillar	
5P over	Hook+Pillar+...+Pillar+Hook+Pillar	

RoHS Compliant

TOLERANCES ARE



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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X. ± 0.50

.X ± 0.30

.XX ± 0.10

.XXX ±

ANG ± 1°

PJECTION

照片框

ORDER INFORMATION

TBY050-SW-xx-LF

SERIES

LEADFREE

02-24WAY

SCREW WIRE

FEMALE

DESCRIPTION: