



SECTION H-H

Material

- Terminal body
- (metal housing): Brass Stamped
- Terminal screw: Steel Zinc plating "+/-" slot type
- Wire guard: Stainless steel
- Surface of solder tail: Tin plated
- Insulator (housing): Thermoplastic (UL94V-0)

Electrical cULus/VDE

- Voltage rating: 300VAC/450VAC
- Current rating: 10A/17.5A
- Wire range: 0.75-4.0mm²
- Solid wire(AWG): 12-20
- Stranded wire(AWG): 12-20
- Torque: 3.5Lb-In/0.4Nm
- Screw: M3
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV/2.5KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- SAFETY APPROVAL DATA:



N = Number of poles

Dim L=Nx5.0

Dim P=(N-1)x5.0

	Dim L	Dim P
2-6p	±0.20	±0.15
7-12p	±0.25	±0.20
13-18p	±0.30	±0.25
19-24p	±0.40	±0.30

RECOMMENDED P.C.B. LAYOUT

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

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

PPOJECTION

照片框

ORDER INFORMATION

TBN050-D12S-xx-LF

SERIES

LEADFREE
02~24WAY
SOLE
HIGH 12.0mm
DIP180°

DESCRIPTION: