

Technical Data:

Material:

Contact(metal housing): Brass (CuZn)

Terminal screw: Steel galvanized and chromate

or Nickel plated or Tin plated(standard)(option)

Wire guard: Brass With Tin plated

Surface of solder tail: Tin plated

Insulator body(housing): Polyamide(Glass filled)(UL94V-0)

Electrical

Voltage rating: 300VAC

Current rating: 10Amps/way max

Contact resistance: 20mΩ(max)

Insulation resistance: 5000MΩ/1000V

Withstanding Voltage: 1500VAC(1min) Test time=60sec/1pcs

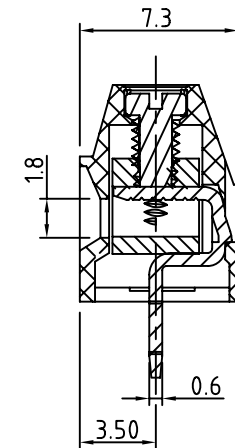
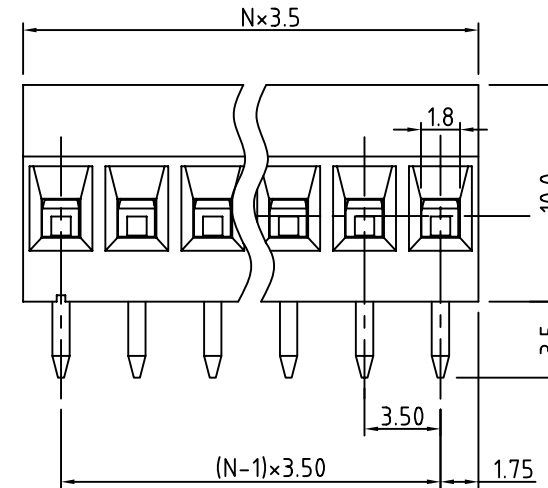
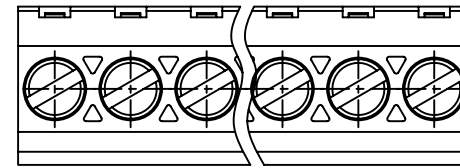
Wire range: 16-30AWG

Mechanical:

Torque: 2kgf.cm/M2.0

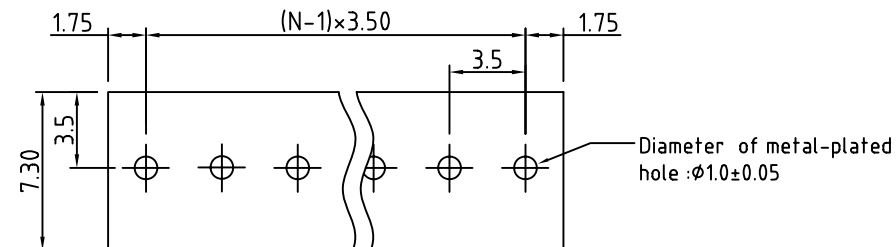
Operating temperature: -30°C to +105°C

Soldering reliability: Test temperature= 250°C±10°C
5 seconds max



N=Number of Contacts

P.C.B. LAYOUT



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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X. ±

.X ±

.XX ±

.XXX ±

ANG ±

PPOJECTION



ORDER INFORMATION

TBH035-D10-xx-LF

SERIES

LEADFREE

02-24WAY

HIGH 10.0mm

DIP 180°

NON POST

DESCRIPTION: