

Technical Data:

Material:

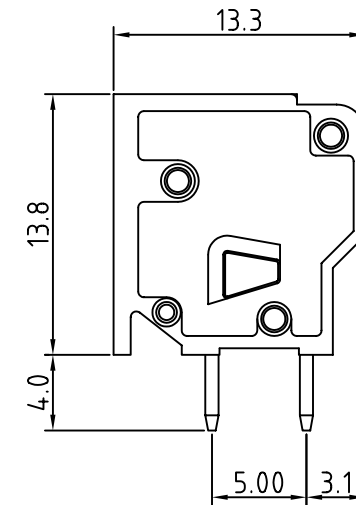
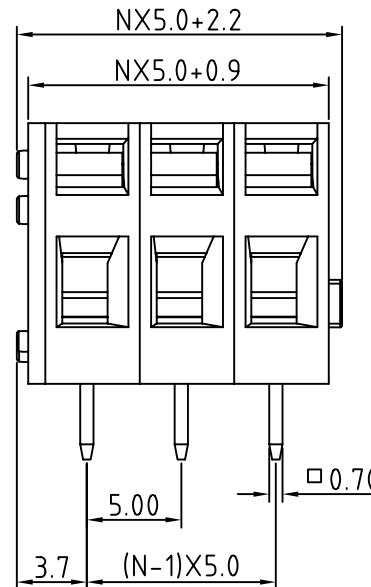
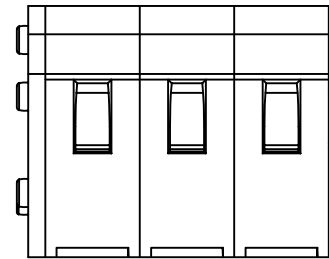
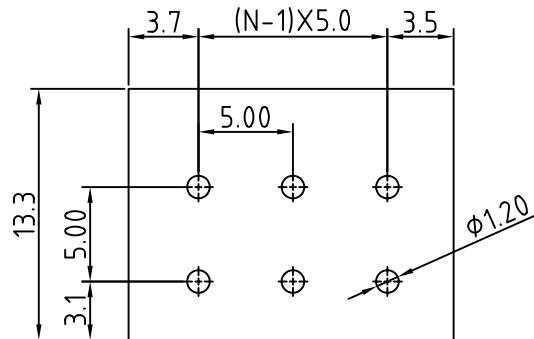
- Contact(metal housing): Brass
- Wire guard: Stainless steel
- Surface of solder tail: tin plated
- Insulator body(housing): Polyamide(Glass filled)(UL94V-0)

Electrical

- Voltage rating: 300VAC
- Current rating: 15 Amps/way max
- Contact resistance: 20mΩ(max)
- Insulation resistance: 5000MΩ/1000V
- Withstanding Voltage: 1500VAC(1min) Test time=60sec/1pc
- Wire range: 14-28AWG

Mechanical:

- Operating temperature: -30°C to +105°C
- Soldering ability: 95%coverage(min)
Test temperature= 230°C±10°C
Test time= 4sec±0.5sec
- Soldering reliability:
Test temperature= 250°C±10°C
5 seconds max



N=Number of contacts
PCB. LAYOUT

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

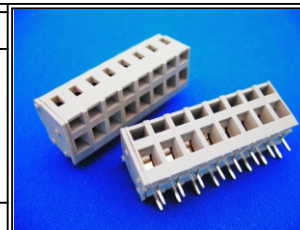
SCALE 1 : 1

DATE

SIZE A4

PJECTION

X, ±
.X ±
.XX ±
.XXX ±
ANG ±



ORDER INFORMATION

TBY050-R13-xx-LF

SERIES

LEADFREE

02-24WAY

HIGH 13.8mm

DIP 90°

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DESCRIPTION: