Jyanta / Jumper for printed board [Part number: XX-2] (100pcs/pack)

- Pitch: 2.54 mm
- Six colors (black, white, red, yellow, blue and green)
- Material

Pin part: Beryllium copper Gold plating over nickel base

Resin part: PBT resin

Rated current: 1A

Rated voltage: 125V AC, DC
Contact resistance: 30 m Ω or less
Insulation resistance: 500 M Ω or over
Withstand voltage: 1000V AC, DC per minute

• Adaptive through hole for printed board: ϕ 0.8 to ϕ 0.9 for the TH finish diameter (Please make a hole of ϕ 0.85 as the main diameter.)

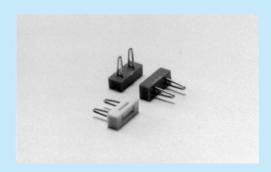
Adaptive printed board thickness: 0.8t to 1.6t
Operating temperature range: - 40 to + 125 °C

• Operating humidity range: 0 to 85%RH (Without dew condensation.)

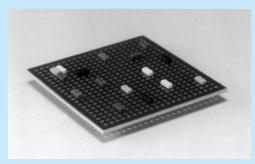
• Frequency of use: 50 times or less (for the same through hole)

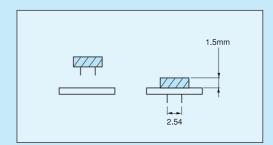
Insertion / removal forces

Through hole	Insertion forces	Removal forces
φ 0.8	1000g or less	200g or over
ϕ 0.85	600g or less	100g or over
φ 0.9	300g or less	30g or over

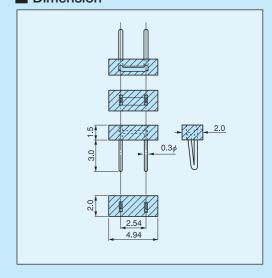


Example of usage

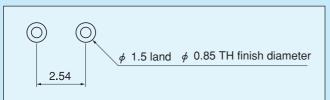




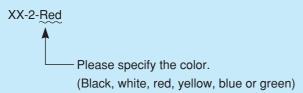
Dimension



Recommended land diameter



■ How to order



Instructions for use

This product cannot be used for a copper through hole board. (Due to quick oxidization of copper)