Jyanta / Jumper for printed board

Part No.: XX-2 (100pcs/pack)

• Pitch: 2.54 mm

• Six colors (BLACK, WHITE, RED, YELLOW, BLUE, GREEN)

Material

Pin part: Beryllium copper Gold plating over nickel base

Resin part: PBT resin (UL94V-0)

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.)

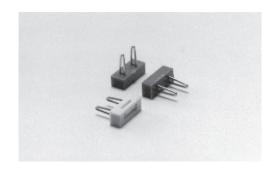
• Adaptive printed board thickness: t0.8 to t1.6

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

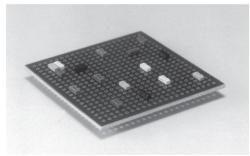
• Frequency of use: 50 times or less (for the same through hole)

• Insertion / removal forces

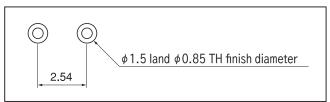
Through hole	Insertion forces	Removal forces
ϕ 0.8	1000g or less	200g or over
φ 0.85	600g or less	100g or over
ϕ 0.9	300g or less	30g or over



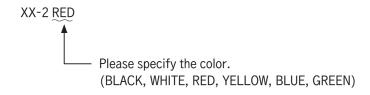
■ Example of usage



■ Recommended land information

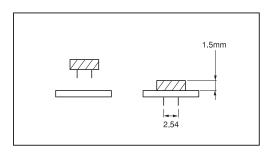


■ How to order



■ Instructions for use

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



■ Dimension

