Jyanta / Jumper for printed board

Part No.: XX- \(\bigcap H \) (100pcs/pack)

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

Material

 $\label{prop:condition} \mbox{Pin part: Beryllium copper} \quad \mbox{Gold plating over nickel base}$

Resin part: PBT resin (UL94V-0)

• Rated current: 1A

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

• Withstand voltage: 1000V AC, DC per minute

• Adaptive through hole for PC 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 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)

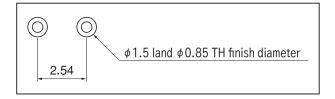
• Insertion / removal forces

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

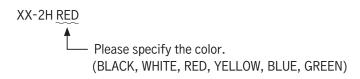
■ Part No.

Part No.	Р	Α
XX-2H	2.54	4.94
XX-3H	5.08	7.48
XX-4H	7.62	10.02
XX-5H	10.16	12.56

■ Recommended land information

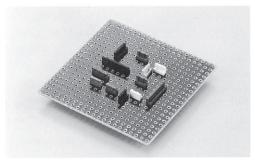


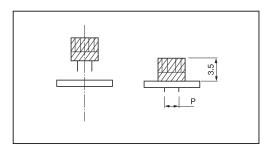
■ How to order



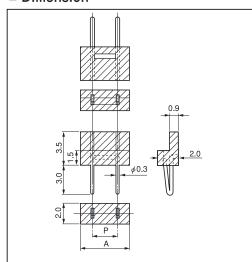


■ Example of usage





■ Dimension



■ Instructions for use

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