Switch probe [Part number: VC-2-1] (1unit/pack)

- This product is a spring probe with a switch function.
- Two pieces of spring probe are included as the structure.
- It is turned on just by lowering the upper pin by 0.7 mm.
- For electric wire installation, an earth ring is fit to the probe No.1 (direct soldering is not permitted). Although soldering (for a short time) can be used for the probe No.2, a socket is also available.

 This is used for various inspections for mounting failure, part position check and other inspections.

• Rated current: 3A

Insulation resistance: 500M Ω or over
Contact resistance: 160m Ω or less

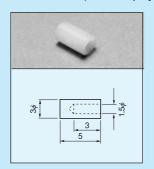
Initial load: 15 g2/3 stroke: 55 gStroke: 5 mm

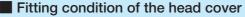
• Fitting hole diameter: ϕ 3

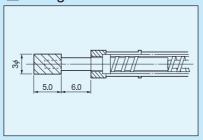
Part number: VC-2-1

Head cover [Part number: VCC-5] (10pcs/pack)

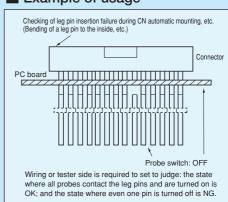
- This is fit to VC-2-1 and adjust the height.
- Material: Resin (Acetal copolymer)







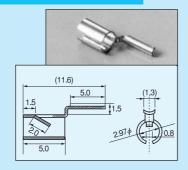
■ Example of usage



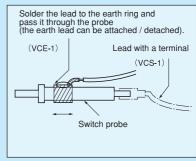
Earth ring [Part number: VCE-1] (10pcs/pack)

- \bullet This earth ring is fit to the probe No.1 of VC-2-1.
- Please solder electric wire and fit in the probe.
- Material: Phosphor bronze

(Gold plating over nickel base)

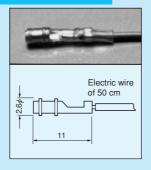


How to use



Socket [Part number: VCS-1] (10pcs/pack)

- This socket is fit to the probe No.2 of VC-2-1.
- Electric wire of 50 cm long is attached.
- Electric wire color: Black



Reference drawing for fitting

