

Switch Probes

Switch Probe SW3

Material

Barrel: Nickel/silver, gold plated

Spring: Music wire

Plungers: Beryllium copper, gold plated

Insulator: Delrin

Contact: Beryllium copper, gold plated

Elektrical Specification

Current rating: 3 amps continuous

Mechanical Specification

Minimum Centers: 3,18

Working Travel: 5,00

Max. Travel: 7,49

Travel to Switch Point: 0,64

Spring Force at Switch Point: 1,8 oz.

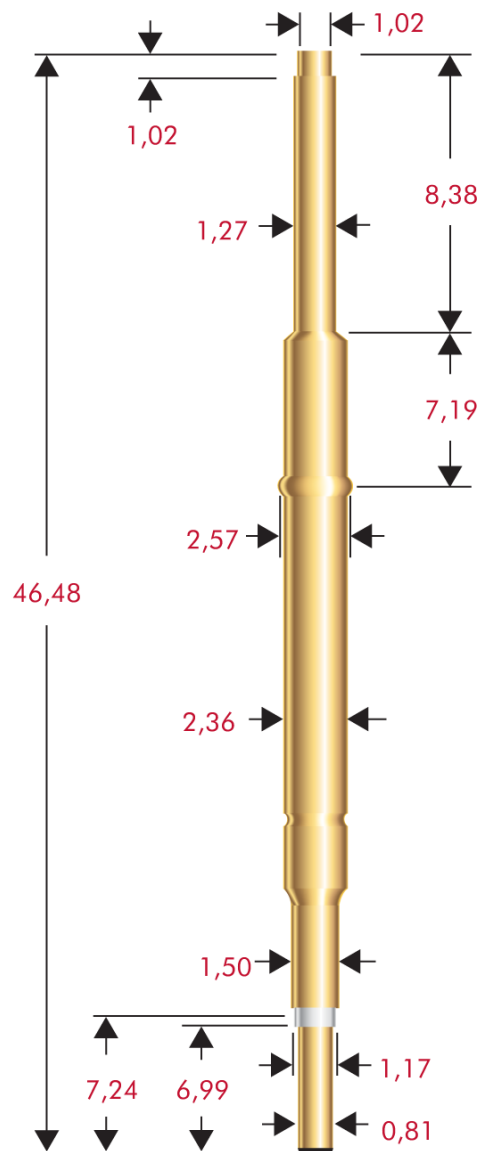
Rated Force 114g, Rated Force @ Switch
51g., Preload 40g.

Receptacle Specification

Drill Size: #41

Mounting Hole Size: 2,39 / 2,44

The Switch Probe SW3 shown does not require a receptacle. The barrel of the switch probe is designed to mount directly in the mounting plate



Order information

SW	5	F	4.0	EN	115
Spring contact probe	Size 3,4 or 5	Tip style Size 3: CS Size 4: C Size 5: F	Spring Force at switch Size 3: 1,8 Size 4: 4,4 Size 5: 4,0 / 10,3	Plunger Plating Size 3: G-Gold Size 4: EN-Nickel Size 5: EN-Nickel	Head diameter Size 5: 115 / 147

Specifications subject to change without notice. All dimensions in Millimeters (mm)