SUNTSU

Momentary Foot Switch

SSWFS-S01-AA09-HWH

25.5mm x 13.0mm

Features

- Robustly constructed
- Nickel plated solid brass actuator
- Electrical life 20,000 cycles
- Mechanical life 100,000 cycles

Applications

- Audio products
- Industry
- Medical



Part Numbering Guide

S SW FS - S01 - A A 09 - HWH

- **SUNTSU**
- **SWITCH**
- **FOOT SWITCH**
- **SERIES NUMBER**
- **SWITCH FUNCTION**
  A : SPST OFF-(ON)
- **BUSHING AND BUTTON SPEC**
  A : Button 8.7Ø, Bushing 14.3mm
- **TERMINAL CODE**
  09 : PC Mounting
- **Accessories**
  H : Hex Nut
  W : Spring Washer
  L : Lock Washer
  F : Flat Washer

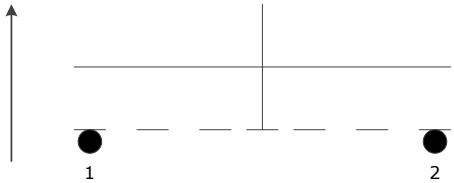
RoHS COMPLIANT

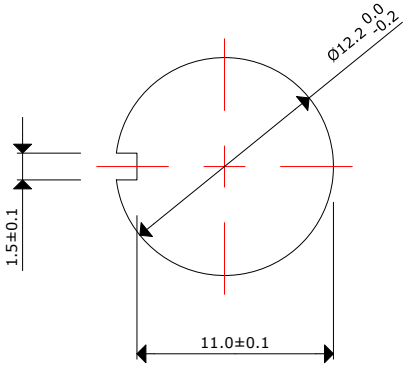
Cage Code: 4GUT4

Electrical and Material Parameters

Rating		6A 125V AC, 3A 250VAC
Contact Resistance		50mΩ Max
Insulation Resistance		DC 500V 100MΩ Min.
Dielectric Strength		AC 1500V 1 minute
Operation Temperature		-20°C ~ 65°C
Switch Function		2P SPST OFF-(ON), PUSH ON
Accessories		2 HEX Nut & 1 SPRING Washer Assembly
Materials	Frame	Black, PF
	Actuator	Ni-plated, Brass
	Terminals	Silver plated, Copper Alloy

Test Circuit & Mounting Hole





www.suntsu.com

Specifications are subject to change without notice.

Suntsu Electronics, Inc.
142 TECHNOLOGY DR., SUITE 150
IRVINE, CA 92618

Call: +1-949-783-7300 | Fax: +1-949-783-7301

SUNTSU

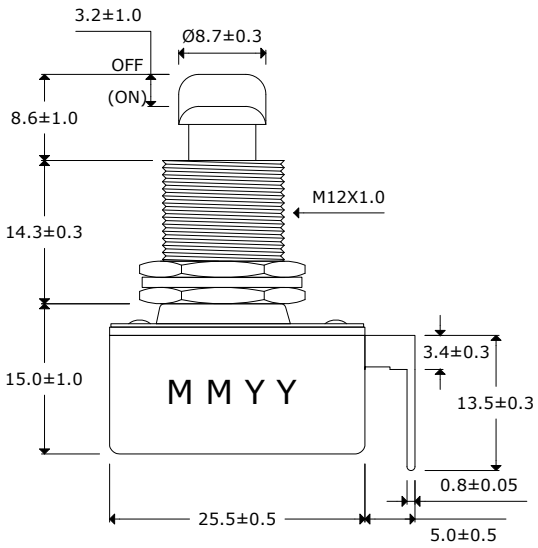
Momentary Foot Switch

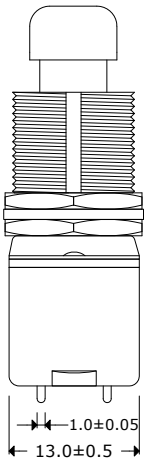
SSWFS-S01-AA09-HWH

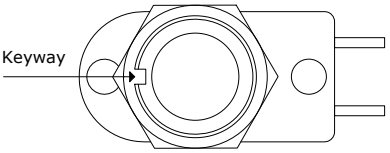
25.5mm x 13.0mm

Outline Drawing

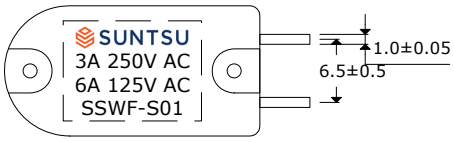
All dimensions are in millimeters (mm) unless otherwise noted. Drawings are not to scale.







Top View



Bottom View

Remarks:

1. 500pcs per 1 master carton
2. Electrical life 20,000 cycles
3. Mechanical life 100,000 cycles
4. Soldering ability of terminal:
   a. Be soldered in 3 seconds.
   b. Be soldered in 360±20°C

Suntsu Electronics, Inc.
142 TECHNOLOGY DR., SUITE 150
IRVINE, CA 92618

Call: +1-949-783-7300 | Fax: +1-949-783-7301