

S SW FS - S01 - A A 09 - HWH

SUNTSU

SWITCH

FOOT SWITCH

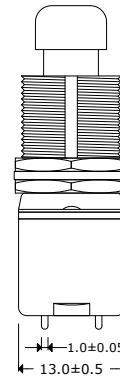
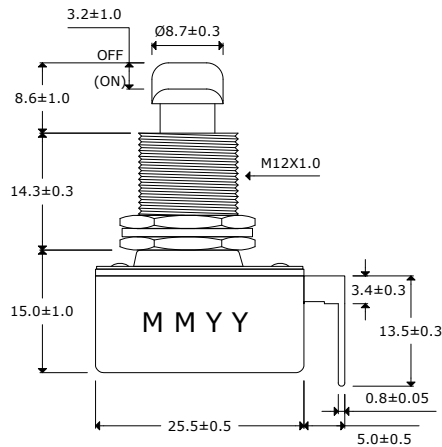
SERIES NUMBER

SWITCH FUNCTION
A : SPST OFF-(ON)

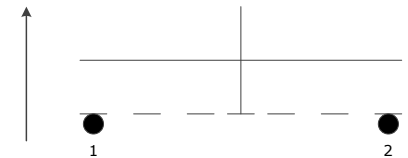
BUSHING AND BUTTON SPEC
A : Button 8.7 ϕ , Bushing 14.3mm

TERMINAL CODE
09 : PC Mounting

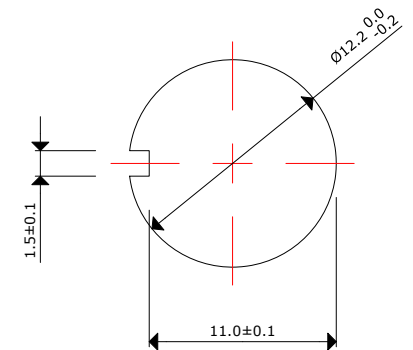
ACCESSORIES
H : Hex Nut
W : Spring Washer



Test Circuit



Mounting Hole



Soldering Ability:

Be soldered in 3 seconds

Be soldered in 360 $\pm$ 20°C

Electrical Parameters:

Rating: 6A 125V AC, 3A 250VAC

Contact Resistance: 50m Ω Max

Insulation Resistance: DC 500V 100M Ω Min.

Dielectric Strength: AC 1500V 1 minute

Operation Temperature: -20°C ~ 65°C

Switch Function: 2P SPST OFF-(ON), PUSH ON

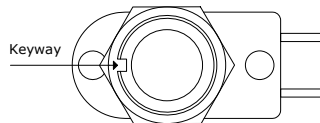
Accessories: 2 HEX Nut & 1 SPRING Washer Assembly

Materials:

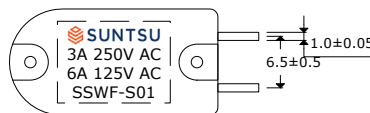
Frame: Black, PF

Actuator: Ni-plated, Brass

Terminals: Silver plated, Copper Alloy



Top View



Bottom View

Remarks:

- 500pcs per master carton
- Electrical life 20,000 cycles
- Mechanical life 100,000 cycles



Momentary Foot Switch

Document History				Part No.		Drawn	
Edits Made	Date	Edited By	Approved By	SSWFS-S01-AA09-HWH		B. Gibbons 09/07/2021	
Initial Release	09/07/2021	B. Gibbons	KH Mun	Scale		Tolerance	
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				mm		1/1	