

# S SW FS - S01 - A E 11 - HWH - C20

SUNTSU

SWITCH

FOOT SWITCH

SERIES NUMBER

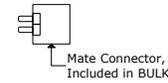
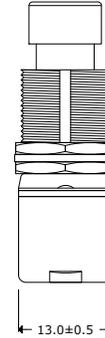
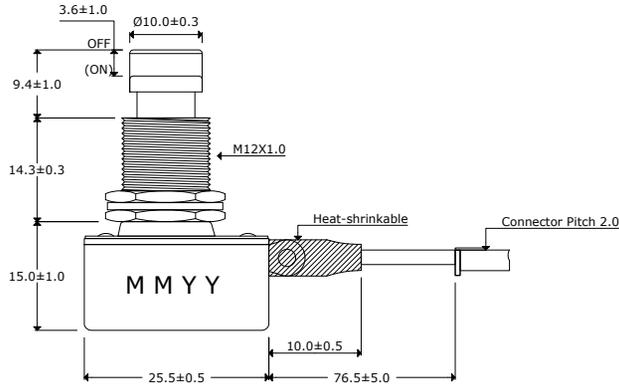
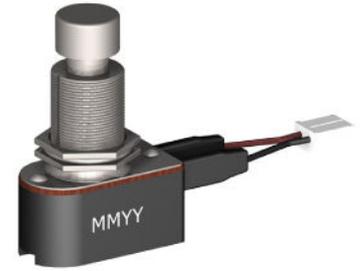
SWITCH FUNCTION  
A : SPST OFF-(ON)

TERMINAL CODE  
11 : Wire

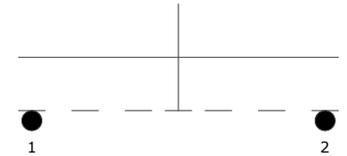
BUSHING AND BUTTON SPEC  
E : Button 10.0Ø, Bushing 14.3mm

ACCESSORIES  
H : Hex Nut  
W : Spring Washer

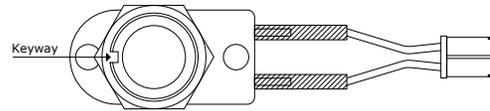
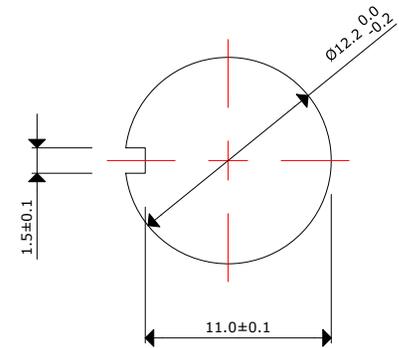
CONNECTOR  
C20 : W/ Connector  
Pitch 2.0mm



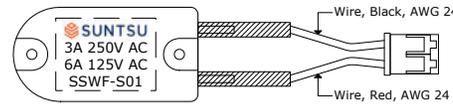
## Test Circuit



## Mounting Hole



Top View



Bottom View

### Electrical 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, Mate Connector in Bulk

### Materials:

Frame: Black, PF

Actuator: Ni-plated, Brass

Terminals: Silver plated, Copper Alloy

### Remarks:

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



Momentary Foot Switch

Document History			
Edits Made	Date	Edited By	Approved By
Initial Release	09/07/2021	B. Gibbons	KH Mun

Part No.	SSWFS-S01-AE11-HWH-C20	Drawn	B. Gibbons	09/07/2021
Scale	Not drawn to scale	Tolerance		
Unit	mm	Pages		