# **MSP**

# **Pushbutton Switches**

**RoHS Compliant** 



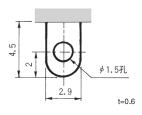
### Specifications

Contact specs.		Silver plated contacts	
Rating	Max.	3A 125 VAC	
Initial contact resistance		20 mΩ max.(1A 2~4 VDC)	
Dielectric strength		1,000 VAC 1 minute	
Insulation resistance		100 MΩ min.	(500 VDC)
Electrical life		5,000 operations	

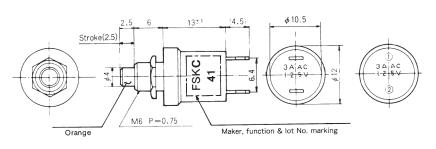
### ■Part Numbering

# MSP 1 03 B - Z Series code Code Switching Function B ON - (OFF) C OFF - (ON)

## Terminal Style



### **SPST**



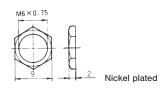
Terminal numbers are not shown on the switch.

Switching function  Part No.	1	↓ Push
MSP103B-Z	ON	(OFF)
Connecting terminals	1-2	_
MSP103C-Z	OFF	(ON)
Connecting terminals	_	1-2

### Standard Accessories

《Supplied with switch》

### Hex Nut 140008010237



### ■ Panel Cut-Out Dimensions

Panel thickness: 3.5 mm max.



# ■ Soldering Specifications

(1) Manual Soldering
Device: Soldering iron

(2) 380°C, 3 seconds, Max.