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

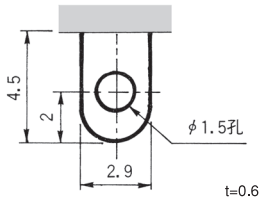
■Part Numbering

MSP 1 03 B – Z

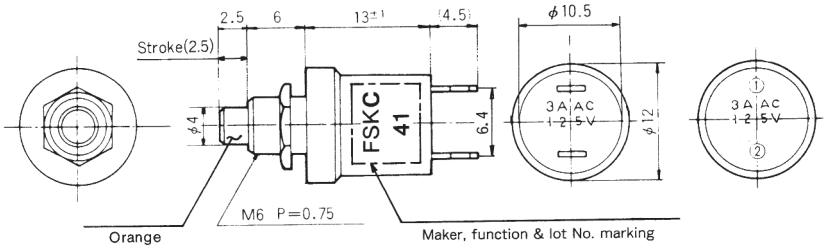
- MSP: Series code
- 1: Poles
- 03: Current
- B – Z: Switching Function

Code	Switching Function
B	ON – (OFF)
C	OFF – (ON)

■Terminal Style



SPST



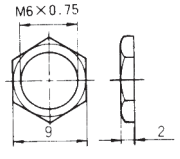
Terminal numbers are not shown on the switch.

Part No. \ Switching function		Push
MSP103B-Z	ON	(OFF)
Connecting terminals	1–2	—
MSP103C-Z	OFF	(ON)
Connecting terminals	—	1–2

■ Standard Accessories

《Supplied with switch》

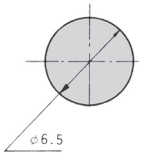
Hex Nut
140008010237



Nickel plated

■Panel Cut-Out Dimensions

Panel thickness : 3.5 mm max.



■Soldering Specifications

(1) Manual Soldering
Device : Soldering iron
(2) 380°C, 3 seconds, Max.

(ON)&(OFF) : Momentary.

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