

# Detector Switches

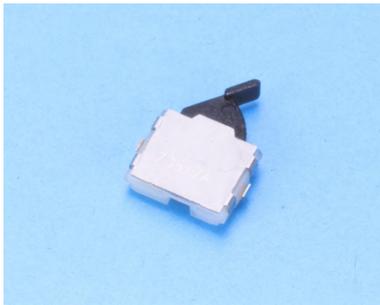
## DSI-III Series :Detector Switches

### ■ Features

1. Operation directions can be detected in 2 directions of vertical and horizontal.
2. The on-stroke is as long as 2 mm.
3. Two types of push-on and push-off are available.
4. Two types lever widths in standard and wide are available.
5. Two types of terminal shapes are available of J-Lead and L-Bend.

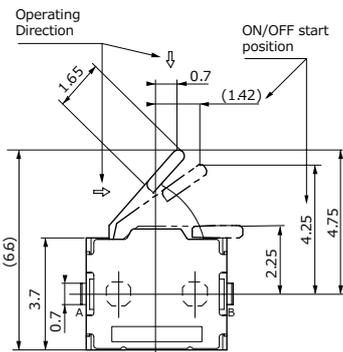
### ■ Specification

- External Dimension :4.6 X 3.7 X 1mm
- Rating :10mA, 5V DC
- Circuit :SPST
- Operating Life :50,000 cycles
- Operating Force :0.35N
- Operating System :Non lock push-off/push on

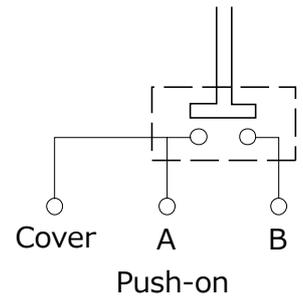


5,000 pcs/reel

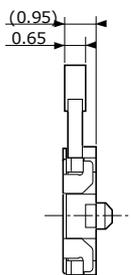
### JPS1120-□□12F



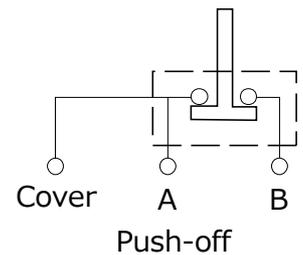
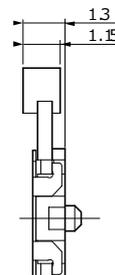
### Circuit : SPST



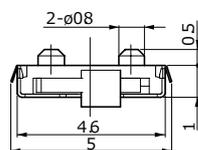
### Lever : Standard



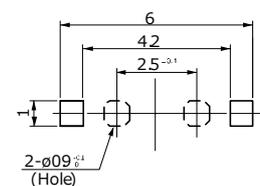
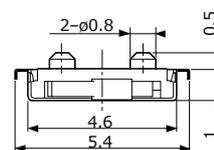
### Lever : Wide



### J-Lead



### L-Band



### P. C. Board Dimension

# Detector Switches

## DSI-III Series :Detector Switch

### ■ Variation

Part No.	Operating System	Lever Width	Terminal Shape	Boss	Lever Direction
JPS1120-3012F	Push-on	Standard	J-Lead	With	Right
JPS1120-3212F	Push-on	Standard	J-Lead	Without	Right
JPS1120-3412F	Push-on	Standard	L-Bend	With	Right
JPS1120-3612F	Push-on	Standard	L-Bend	Without	Right
JPS1120-3812F	Push-on	Wide	J-Lead	With	Right
JPS1120-4012F	Push-on	Wide	J-Lead	Without	Right
JPS1120-4212F	Push-on	Wide	L-Bend	With	Right
JPS1120-4412F	Push-on	Wide	L-Bend	Without	Right
JPS1120-4612F	Push-off	Wide	J-Lead	With	Right
JPS1120-4712F	Push-off	Wide	J-Lead	Without	Right
JPS1120-4812F	Push-off	Wide	L-Bend	With	Right
JPS1120-4912F	Push-off	Wide	L-Bend	Without	Right
JPS1120-5012F	Push-off	Standard	J-Lead	With	Right
JPS1120-5112F	Push-off	Standard	J-Lead	Without	Right
JPS1120-5212F	Push-off	Standard	L-Bend	With	Right
JPS1120-5312F	Push-off	Standard	L-Bend	Without	Right