## Push Switch SW-74 Series

### **Features**

- Light operating force.
- Superior reliability at micro-current by employing a sliding contact.

#### Applications

- $\diamond$  Detection of insertion of various media
- ∽ Mechatronic detection for audio and VCR FDD DVD units.









Products Line

No	Products No	Poles	Positions	Operating force
1	SW-74	3	1	0.25N
2	SW-74-2	2	1	0.25N
3	SW-74-3	1	1	0.25N
4	SW2AD-74-20	2	1	0.25N

#### Typical Specifications

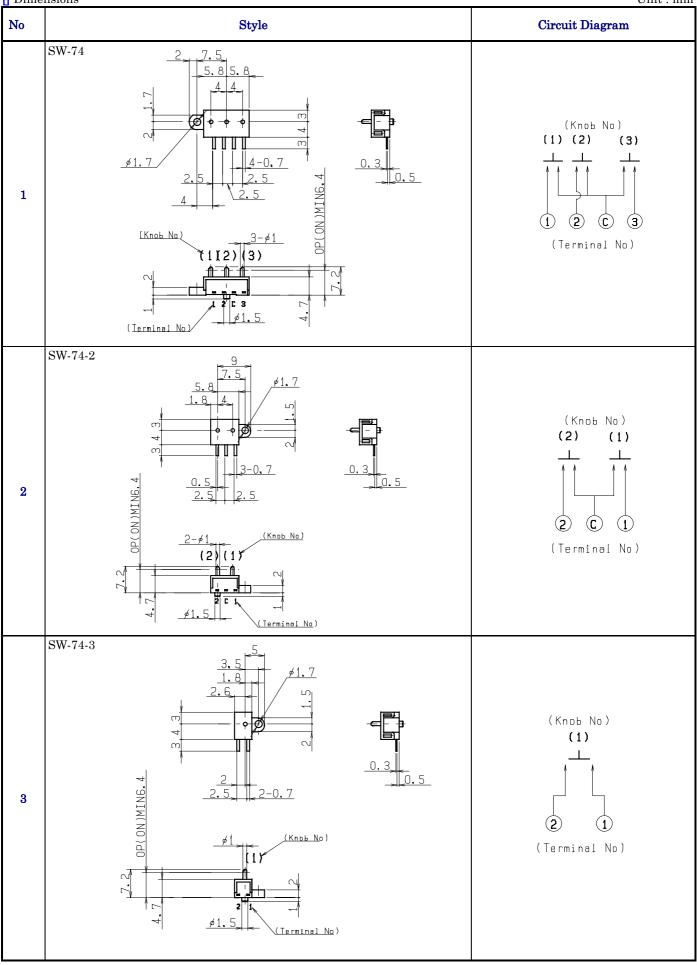
Items	Specifications	
Rating	1mA 5V DC (Resistive load)	
Contact resistance	1 ohm max	
Insulation resistance	50 megohm	
Withstanding voltage	100V AC for 1min	
Operating life	20,000 cycles	

# SW-74 Series

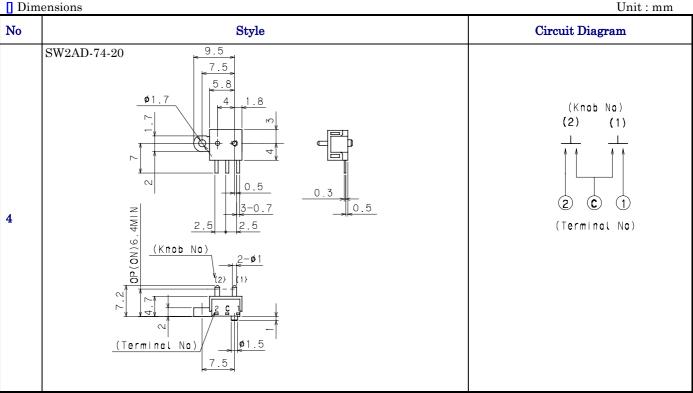
#### Dimensions

Unit : mm

2/3



KOSOD SWITCH FACTORY



#### Notes

- 1. The appearance and specifications of the product may be modified without prior notice to improve its performance.
- 2.This catalog shows only outline specifications. When using the product, please obtain formal specifications supply.
- 3. Please see appendix [Cautions in Using Switches].
- 4. For high safety applications, please confirm with protection and redundant circuit.
- $\mathbf{5}.$ This detector switch is not a washable type.
- 6. In manual soldering, consideration should be given to apply the soldering iron to the tip of the terminal so that unusual pressure is not applied to the terminal.
- 7. Please do not apply pressure for 1 minute after soldering.
- 8. Since soldering quality may deteriorate due to sulfuration and oxidation of terminals, please use as soon as possible within maximum 6 months after delivery and use within a after opening the package condition and the one within 1 week after you unpack it again.
- 9. Please confirm the performance on actual operation by simulation with actual environment environments for high reliability.