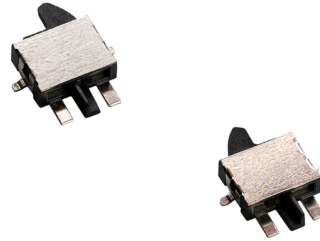


▶ Product Features

- Post supported
- Available for Left / Right operating
- RoHS Compliant



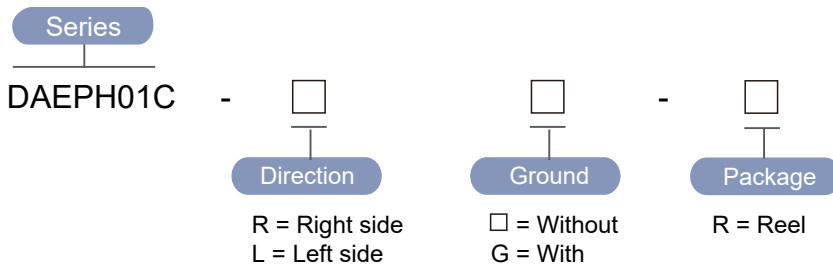
▶ Materials

Part Name	Base	Cover	Stem	Contact	Terminal
Material	PPA	SUS	PPA	Phosphor Bronze Ag plated	Brass Ag plated

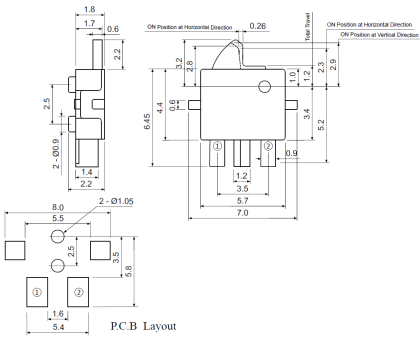
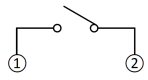
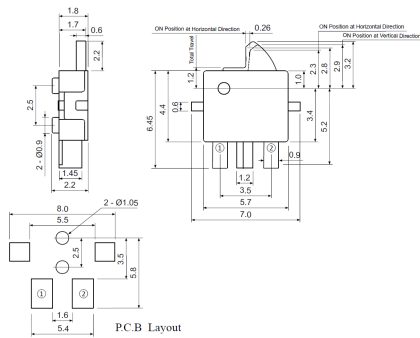
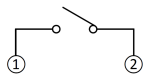
▶ Specification

Operating Force	35gf Max
Actuator Travel	2.0±0.1mm
Operating Temperature Range	-10°C ~ 60°C
Storage Temperature Range	-20°C ~ 75°C
Voltage Rating	50mA, 20VDC
Actuation Life Cycle	50,000 times
Insulation Resistance	100 MΩ min @ 100VDC
Dielectric Strength	100VAC for 1 minute
Contact Resistance	500mΩ max

▶ Part Number



► Diagram

NO.	Dimensions	Circuit
DAEPH01C-LG	 <p>Technical drawings for DAEPH01C-LG. The side view shows a total height of 1.8mm and a base width of 5.7mm. The top view shows a square footprint of 7.0mm x 7.0mm. The PCB layout shows two circular pads with a diameter of 2.0mm and a center-to-center distance of 8.0mm. Dimensions for the PCB layout include 5.5mm, 2.5mm, 1.6mm, and 5.4mm.</p>	 <p>Circuit diagram for DAEPH01C-LG showing a switch between terminals 1 and 2.</p>
DAEPH01C-RG	 <p>Technical drawings for DAEPH01C-RG. The side view shows a total height of 1.8mm and a base width of 5.7mm. The top view shows a square footprint of 7.0mm x 7.0mm. The PCB layout shows two circular pads with a diameter of 2.0mm and a center-to-center distance of 8.0mm. Dimensions for the PCB layout include 5.5mm, 2.5mm, 1.6mm, and 5.4mm.</p>	 <p>Circuit diagram for DAEPH01C-RG showing a switch between terminals 1 and 2.</p>