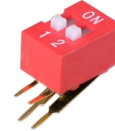


### ▶ Product Features

- Multiple options of positions
- Multiple options of housing color
- Gold plated at contact area
- RoHS Compliant



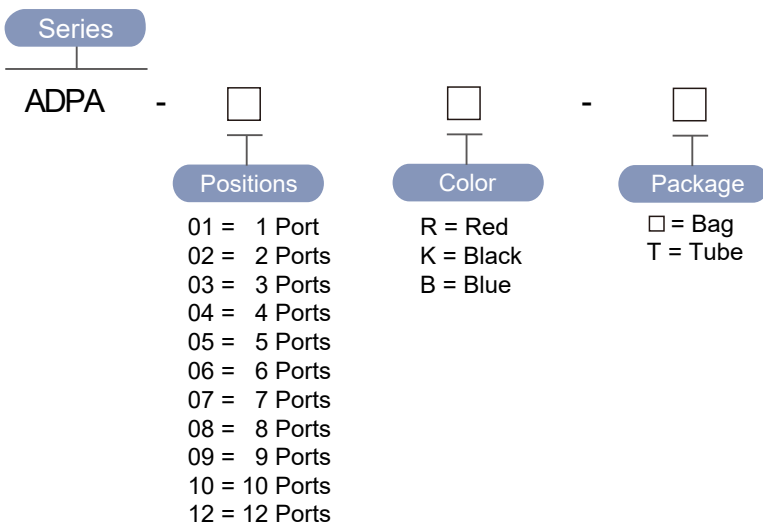
### ▶ Materials

Part Name	Base	Cover	Stem	Terminal
Material	PBT	PBT	PBT	Copper alloy Au plated

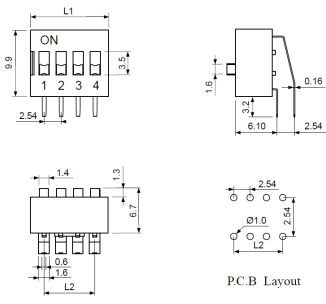

### ▶ Specification

Operating Force	1.000gf Max
Operating Temperature Range	-20°C ~ 70°C
Storage Temperature Range	-40°C ~ 85°C
Voltage Rating	25mA, 24VDC (Switching)
	100mA, 50VDC (Non-Switching)
Actuation Life Cycle	2,500 times
Insulation Resistance	100 MΩ min @ 500VDC
Dielectric Strength	500VAC for 1 minute
Contact Resistance	50mΩ max

### ▶ Part Number



#### ► Diagram

NO.	Dimensions	Circuit																																				
ADPA	<table border="1" data-bbox="582 622 710 795"> <thead> <tr> <th>Position</th> <th>L1</th> <th>L2</th> </tr> </thead> <tbody> <tr><td>1</td><td>4.06</td><td>-</td></tr> <tr><td>2</td><td>6.60</td><td>2.54</td></tr> <tr><td>3</td><td>9.14</td><td>5.08</td></tr> <tr><td>4</td><td>11.68</td><td>7.62</td></tr> <tr><td>5</td><td>14.22</td><td>10.16</td></tr> <tr><td>6</td><td>16.76</td><td>12.70</td></tr> <tr><td>7</td><td>19.30</td><td>15.24</td></tr> <tr><td>8</td><td>21.84</td><td>17.78</td></tr> <tr><td>9</td><td>24.38</td><td>20.32</td></tr> <tr><td>10</td><td>26.92</td><td>22.86</td></tr> <tr><td>12</td><td>32.00</td><td>27.94</td></tr> </tbody> </table>  <p>The technical drawings include:  - A top view showing the switch body with dimensions: 9.0mm height, 2.54mm pitch, and 1.4mm width.  - A side view showing the actuator with dimensions: 1.6mm height, 3.0mm width, 0.16mm thickness, and 2.54mm pitch.  - A PCB layout view showing the footprint with dimensions: 2.54mm pitch, 0.10mm diameter, and 2.54mm width.  - A top view of the switch body with dimensions: 1.4mm width, 1.3mm height, and 6.7mm length.</p>	Position	L1	L2	1	4.06	-	2	6.60	2.54	3	9.14	5.08	4	11.68	7.62	5	14.22	10.16	6	16.76	12.70	7	19.30	15.24	8	21.84	17.78	9	24.38	20.32	10	26.92	22.86	12	32.00	27.94	
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