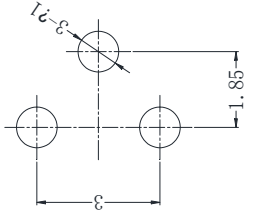
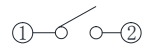


Technical Specifications

1. Rated Current: 50mA 12V DC
2. Contact Resistance: 100m
3. Actuation Force: 160 ± 30gf/260 ± 50gf
4. Travel: 0.15 ± 0.05mm
5. Insulation Resistance: 10M
6. Dielectric Strength: 100V 50Hz 1Min
7. Lifetime: 50,000 times

Electrical Schematic Diagram



PCB Diagram

No.	Component	Material	Qty.	Note	Mark	Count	Changed file No.	Sig.	Date	First-person Perspective	Scale	Part No.	Product Name										
E	Cover	0.25 Iron Sheet	1	Tin-plated Copper						<table border="1"> <tr> <td colspan="2">General Tolerance</td> </tr> <tr> <td>>0.5-2</td> <td>±0.1</td> </tr> <tr> <td>>2-5</td> <td>±0.2</td> </tr> <tr> <td>>5</td> <td>±0.3</td> </tr> <tr> <td>Angle</td> <td>±1°</td> </tr> </table>	General Tolerance		>0.5-2	±0.1	>2-5	±0.2	>5	±0.3	Angle	±1°	1:1	4.5*4.5 Edge Tripod	
General Tolerance																							
>0.5-2	±0.1																						
>2-5	±0.2																						
>5	±0.3																						
Angle	±1°																						
D	Plunger	Black PPA	1	Cleaning							Unit	KH-BM2.54B-5P	4.5*4.5 Edge Tripod (2.0)										
C	Contact Dome	Stainless Steel Silver Plating	1							mm													
B	Base	Black PPA	1	Cleaning	Designed			Checked			Approved												
A	Contact	0.3 Brass	1	Silver-plated							Shenzhen Kinghelm Electronics Co., Ltd												
											www.kinghelm.net												
											0755-28190160												