

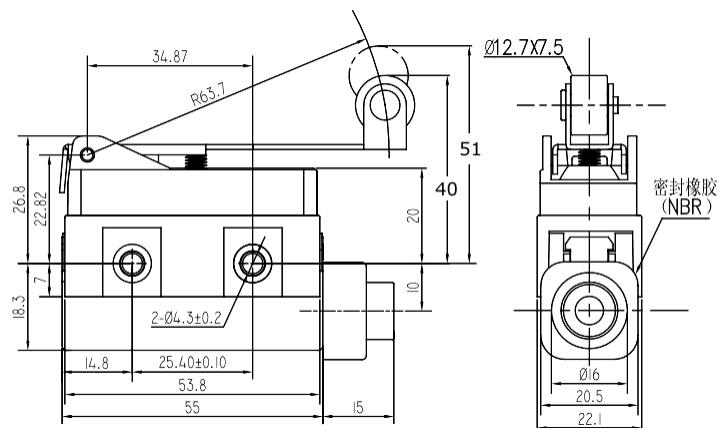
# LZ5121

## Features

- 1.Rated Rating: 10A 125/250VAC
- 2.Dust proof, oil proof, water proof design(IP65)
- 3.Various actuator are available
- 4.High mechanical life and mechanical strength
- 5.High precision, fast action
- 6.CCC, CE approvals

## Application Area

Widely applied in machinery,production line,elevator equipment etc.



Rating	10A 125/250VAC 0.5A 125VDC	
Initial contact resistance	25mΩ max.	
Initial insulation resistance	100MΩ min. (at 500VDC)	
Dielectric strength	Between non-consecutive terminals	1000Vrms, 50/60Hz for 1 min
	Between non-current carrying metal parts and each terminal	2000Vrms, 50/60Hz for 1 min
	Between ground and each terminal	2000Vrms, 50/60Hz for 1 min
Max.shock resistance	Destruction	1000m/s <sup>2</sup> max.
	Malfunction	300m/s <sup>2</sup> max.
Vibration resistance	10-55Hz,1.5mm double amplitude	
Operating life	Mechanical life	1,000,000 operations min.
	Electrical life	100,000 operations min.
Ambient temperature	-10°C to +85°C	
Ambient humidity	95% RH max.	
Operating frequency	Mechanical	120 operation/min
	Electrical	30 operation/min
Operating speed	0.01mm-50cm/s	
Protection degree	IP65	