

Mechanical characteristics:

Travel	$0.2 \pm 0.1\text{mm}$
Operating force	$1.6 \pm 0.5\text{N}$ ($160 \pm 50\text{gf}$)
Stop strength	30N(3kgf) for 3 seconds

Electrical characteristics:

Rating	DC 12V; 50mA
Contact resistance	50m Ω max
Insulation resistance	100m Ω min
Withstand voltage	250V AC for 1 minute

Durability:

Soldering heat	255°C, 5s max.
Life	100,000 cycles min.