Note:
Materials:
- Plunger: Brass 0.5um Au over Ni
- Barrel: Brass 0.5um Au over Ni
- Spring: SUS surface treatment

Mechanical:
- Contact force: 120g ±20% at 1.1mm working stroke
- Max. stroke: 2.3mm
- Life test: 20,000 cycles

Electrical:
- Rated current & voltage: DC 12V, 5A Max.
- Contact resistance: 50 milliohm Max.

Standard tolerances are:
- Diameters: ±0.05mm
- Lengths: ±0.15mm
- Angles: ±2°

To ensure the best usage, please operate it based on the working height.
Based on the engineering drawings, shall not exceed the maximum allowed compression.