NOTE:

1. Material
   Plunger: Brass
   Barrel: Brass
   Spring: SUS
   Ball: Brass

2. Plating
   Plunger & Barrel: 10 miro-inch min. Au over 50 ~ 120 micro-inch min. Nickel
   Ball: 5 micro-inch min. Pd over 30 micro-inch min. PdNi over 40 ~ 80 micro-inch min. Ni

3. Electrical
   Rated current & voltage: DC 12V; 2A
   Contact resistance: 100 mohm Maximum at working height (quiescence)

4. Mechanical
   Spring force: 90g ± 20g at working height.
   Durability: min. 10,000 circles

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

6. RoHS & HF complied product