NOTE:

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

2. Plating
   - Plunger: 10 micro-inch minimum Au over 50~120 micro-inch nickel
   - Barrel: 10 micro-inch minimum Au over 50~120 micro-inch nickel

3. Electrical
   - Rated current & voltage: DC12V; 1A
   - Contact resistance: 50 mohm maximum at working height (quiescence)

4. Mechanical
   - Spring force: 110g ±20% at Normal working height
   - Durability: 10,000 cycles (minimum)

5. 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

6. RoHS & HF complied product.

The unmarked tolerance are as below:

LENGTH ANGLE:

- 0~6.0 ±0.05mm ±2.0°
- >6.0~30 ±0.10mm ±1.0°
- >30~120 ±0.15mm ±0.0° ±0.05°

N&H Technology GmbH

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