NOTE:
1. Material
   Barrel & Plunger: Brass C3604
   Spring: SUS304(coating)
   Bolt: SUS

2. Plating
   Plunger: 20 micro inch minimum Au over 50~100 micro inch Ni
   Barrel: 10 micro inch minimum Au over 50~100 micro inch Ni

3. Electrical
   Rated current & voltage: DC12V; 5A (Peak 6A) (quiescence).
   Contact resistance: 50 mohm Max. at working height (quiescence)

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

5. To avoid arcing issue, the adaptor start to power supply after connector mated fully.

6. To ensure the best usage, please operate it based on the working range.

7. RoHS and HF compliant product.