Note:
1. Mechanical demands
   1. Contact force: 110g±20% at working height
   2. Plating plunger: BeCu 15um Au over 50~100um Ni.
   3. Plating barrel: Brass 10um Au over 50~100um Ni.
   4. Plating spring: SUS surface treatment
2. Inspection
   1. Rated current & voltage: DC12V; 12A (individual probe in free air; temp rise=80°C)
   2. Life test: 20,000 cycles
   3. Contact resistance: 10 mohm Max. at working height