Notes:
1. Materials
   Housing: Black PBT4-GF30%(UL94V-0)
   Plunger: Brass 3604
   Barrel: Brass 3604
   Spring: SUS304 Not Plated
2. Plating
   Contact Surface: 10 Micro inch Min Au over 50~100 Micro inch Ni
3. Electrical
   Rated current & voltage: DC 12V ; 1A
   Contact resistance: 40 mohms Max. at working height(Quiescence)
4. Mechanical
   4.1 unloaded height: 11.00mm
      Working height: 9.60mm
   4.2 unloaded height: 11.50mm
      Working height: 9.60mm
   4.3 Spring force: (35~55)±20%g at working height
      Durability: 12000 cycles(min.)
5. To ensure the best usage, please operate it based on
   the working height. Maximum allowed compression shall not
   be exceed based on the engineering drawings.
6. RoHS compliant product.