Note:
Materials:
- Plunger: Brass 10u" Au over 50u" Ni
- Barrel: Brass 15u" Au over 50u" Ni
- Spring: SUS insulate coating

Mechanical:
- Contact force: 50g±20% at 0.9mm working stroke
- Full stroke: 1.60mm
- Life test: 20,000 cycles

Electrical (working stroke):
- Rated current & voltage: DC20V; 5A
- Contact resistance: 50 milliohm Max.

Dimensions:
- ⌀0.90±0.02
- ⌀1.45±0.02
- ⌀1.30±0.02
- 1.25
- 4.25
- 5.25
- 7.35±0.1
- 1.05

---

SCALE 10:1
UNIT: mm

---

A0 2013.07.17
NEW

---

ECN/DNC NO. REV DATE DESCRIPTION CHANGE APPRO APPRO
---

FILE NAME BE06711
TITLE Page pin connector