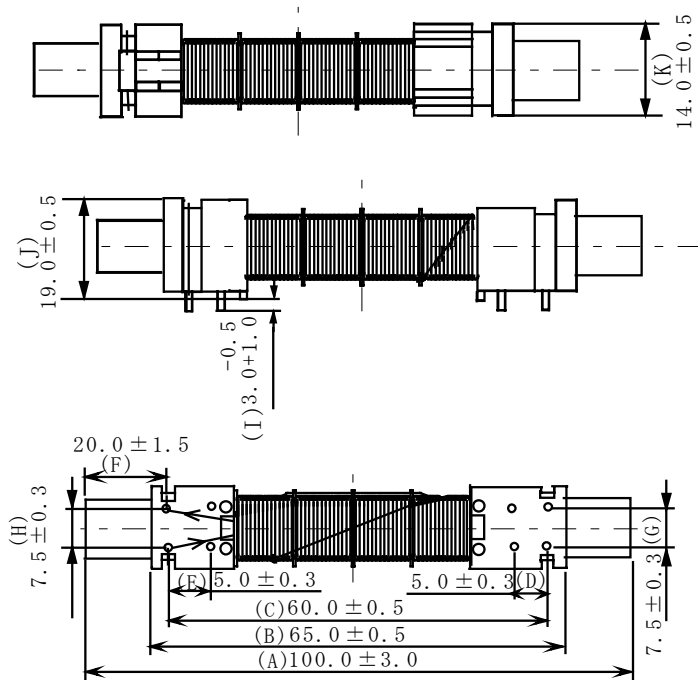
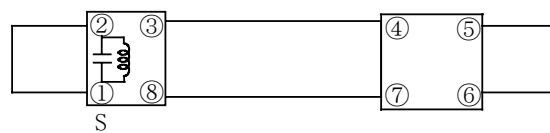


Type: ACL100B
◆ Product Description

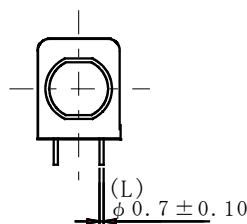
- 103.0 × 14.5mm Max.(L × W), 19.5mm Max. Height.
- Operating frequency: 40kHz, 60kHz, 77.5kHz.

◆ Feature

- Radio control clock antenna with capacitor.
- Ideally used in Radio control clock receiver, car, highway, railway, and hospital, etc.
- RoHS Compliance.

◆ Dimensions (mm)

◆ Schematics (Bottom)


“S” is winding start.


◆ Specification

| NO. | Part Name | Stamp | Impedance (TYP.) | Frequency Preset 1V [Within] | Capacitor (Internal) |
|-----|--------------|-------|------------------|------------------------------|----------------------|
| 1 | ACL100B-40K | 40K | 390k Ω | 40.0kHz ± 0.2kHz | 1500pF |
| 2 | ACL100B-60K | 60K | 230k Ω | 60.0kHz ± 0.3kHz | 1000pF |
| 3 | ACL100B-775K | 77K | 120k Ω | 77.5 kHz ± 0.4kHz | 2200pF |