Type: ACL27

◆ Product Description



・28.7mm Tpy.×7.3mm Max.(L×W),6.0mm Max. Height.

・Operating frequency: 40kHz,60kHz,77.5kHz.

◆ Feature

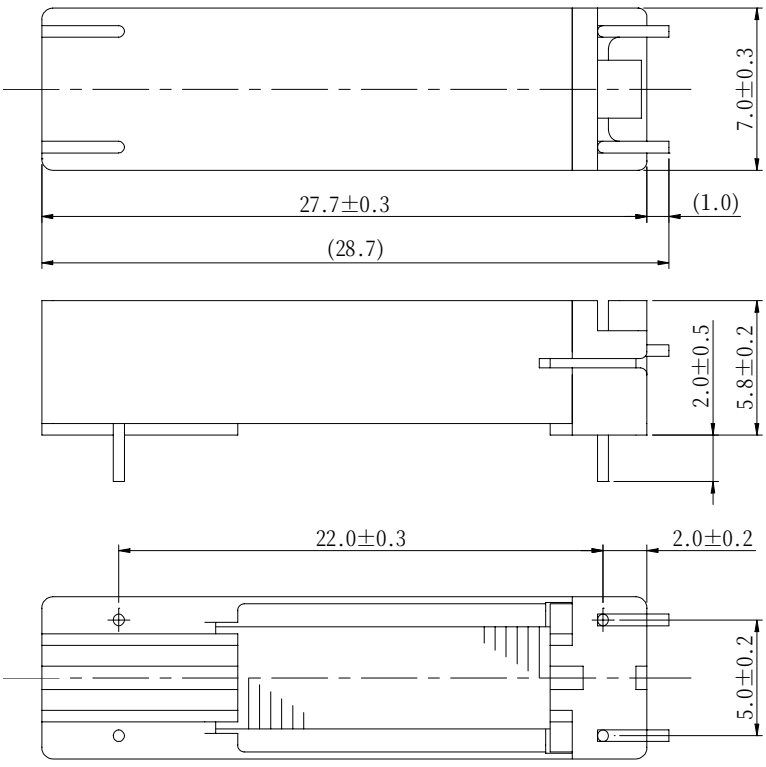
・Radio control clock antenna with capacitor.

・Better temperature coefficient than ACL27J.

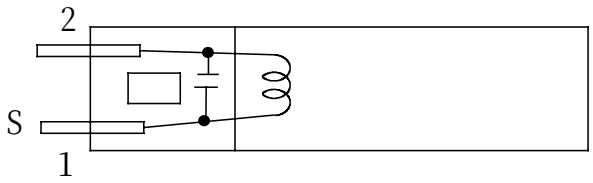
・Ideally used in Radio control clock receiver, car, highway, railway, and hospital etc.

・RoHS Compliance.

◆ Dimensions (mm)



◆Schematics(Bottom)



"S" is winding start.

◆ Specification

Part No.	Spec. No.	Inductance (Ref.)	Tuning Frequency	Impedance [Min.]
ACL27NP-40K	S-074-6573	7.2mH	40.0kHz±0.2kHz	80kΩ
ACL27NP-60K	S-074-6573	3. 2mH	60.0kHz±0.2kHz	65kΩ
ACL27-60KB	2413-T008	4.7mH	60.0kHz±0.2kHz	140kΩ
ACL27-77K	2413-T007	2.8mH	77.5 kHz±0.2kHz	110 kΩ