

# No.14 MAGNETIC CONTACT

1. Mark with a pencil the location for switch and magnet holes on the window or door frame. Take great care to make sure that the marks are directly opposite each other because the magnetic field of the magnet is narrowly defined. The maximum operating gap of the contact is 1/8".

Note: Do not attempt to install the No. 14 in a steel door or window.

2. Drill 3/8 holes at the locations marked.
3. Bring a pair of wires from the positive leg of the protective circuit through the switch hole.
4. Solder the leads of the switch in series with the positive protective circuit wires.
5. Insert the switch and magnet into place. In solid wood, both switch and magnet will fit very snugly into the 3/8" holes. TAP THEM IN LIGHTLY WITH A HAMMER. HARD POUNDING CAN DAMAGE THE REED SWITCH.
6. If firmer installation is required, use No. 197 Super Glue.

