Figure 3 – Factory Default Internal Speaker Jumper Setting (Enabled)

Configure the Internal Radio Speaker Jumper (JP701)

The PANTHER 300M radio is shipped from the factory with the internal radio speaker jumper (JP701) set to 1-2 as shown in Figure 3. This setting enables the internal radio speaker. Set the jumper to 2-3 if 1) only the External Speaker is to be enabled or 2) the Internal/External Speaker option is to be enabled.

Configure Ignition Sense Jumper (JP600)

The Ignition Sense line is used to enable or disable transmit or car horn alert option through the vehicle ignition switch. If the Ignition Sense option is desired, Ignition Sense jumper JP600 must be set to 2-3. The PANTHER 300M radio is shipped from the factory with the Ignition Sense jumper (JP600) set to 1-2 as shown in Figure 4. This default setting disables the Ignition Sense option. If your installation will not take advantage of the Ignition Sense line, skip this section and proceed to the next section.