DynaLock 3000 and 2000 Series electromagnetic locks equipped with the LP - Low Power Option are configured to operate exclusively on 12V AC/DC input voltage. Current draw is 0.16 Amps for single models and 0.32 Amps for double models. Damage may occur if input voltage exceeds 16V AC/DC. Do not attempt operation at higher voltages.

**GENERAL INFORMATION**

**BASIC INPUT POWER WIRING**

**FIG. A 3000/2000 x LP BASIC 12 VDC INPUT**

1. Connect the positive lead to 12VDC input (+)
2. Connect the negative lead to 12VDC input (-)
3. Normally closed station control(s), i.e. pushbuttons, keyswitches, etc.
4. Wire multiple controls in series as shown.

**FIG. B 3000/2000 x LP BASIC 12 VAC INPUT**

1. Connect the positive lead to 12VAC input (+)
2. Connect the negative lead to 12VAC input (-)
3. Normally closed station control(s), i.e. pushbuttons, keyswitches, etc.
4. Wire multiple controls in series as shown.