Notes: Deadbolt will not function with this strike. Check with factory for retrofit applications.

1. For lock or device preparation, see their directions.

2. Prepare frame for strike (see other side).

3. Wire strike (Figure 1). (Switches on 6210DS only.)

4. Install insert for auxiliary bolt operation (Figure 2).

5. Test strike: Apply solenoid power. Fail secure (FSE) lip unlocks. Fail safe (FS) lip locks. Figure 1 shows status of switches.

6. Install strike with two #12-24 screws. Make sure clearance between latch bolt and strike lip is 1/32" (Figure 3). If not, uninstall strike, adjust (Figure 4), and reinstall.

7. Test door: With strike unlocked, door opens with latch bolt extended. When door closes, latch bolt rides over strike lip.

**SOLENOID POWER REQUIREMENTS**

- Yellow solenoid wires: 12 VDC, 0.57 A
- Black solenoid wires: 24 VDC, 0.29 A
  (also shown on strike label)

Use crimp connectors to splice field wiring to P1 leads

DC input is nonpolarized

Use crimp connectors to splice field wiring to P2 leads; insulate unused leads

NOTE:

- Static Strength Rating 1500 lb.
- Dynamic Strength Rating 70ft.-lb.
- Endurance Rating 250,000 c.S
Frame Preparation for Strike

- Suggested cutout: 1/4" maximum
- Reinforce for strike attachment as required
- #16 drill and #12-24 tap 2 places

Strike Dimensions and Required Clearances

- 2" minimum clearance
- 1-3/4" minimum clearance
- 12" minimum clearance
- 6" clearance