VON DUPRIN Installation Instructions



931225-00

Proven Source, Proven Solutions.

Œ

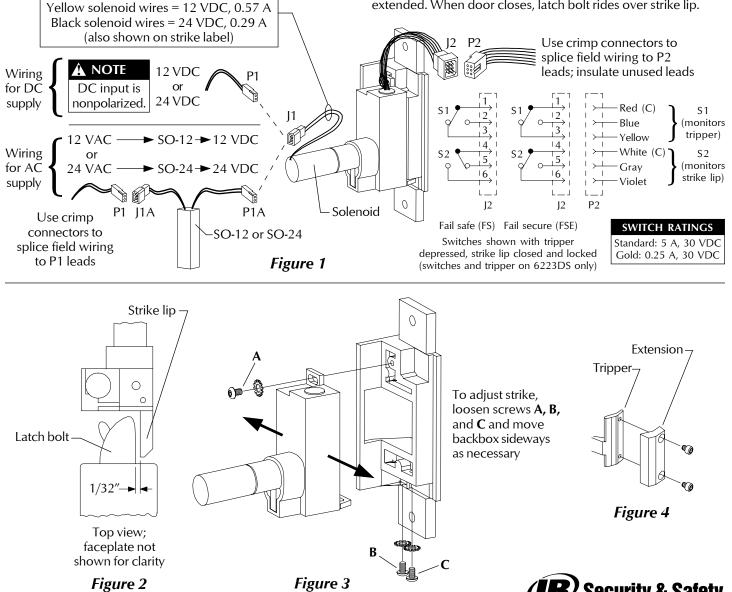
STRIKE FORCE[®] 6223/6223DS Electric Strike

Double Door Closed Back Mortise or Cylindrical Application

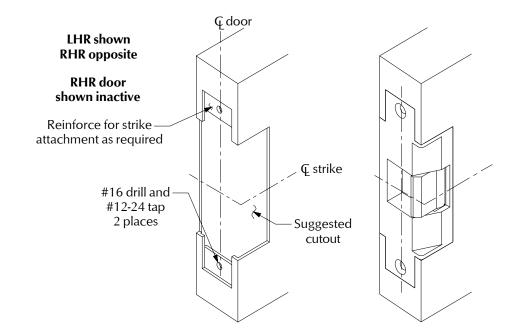
- **Notes:** Deadbolt will not function with this strike. Check with factory for retrofit applications.
- 1. For lock or device preparation, see their directions.
- 2. Prepare door for strike (see other side).
- 3. Wire strike (Figure 1). (Switches on 6223DS only.)

SOLENOID POWER REQUIREMENTS

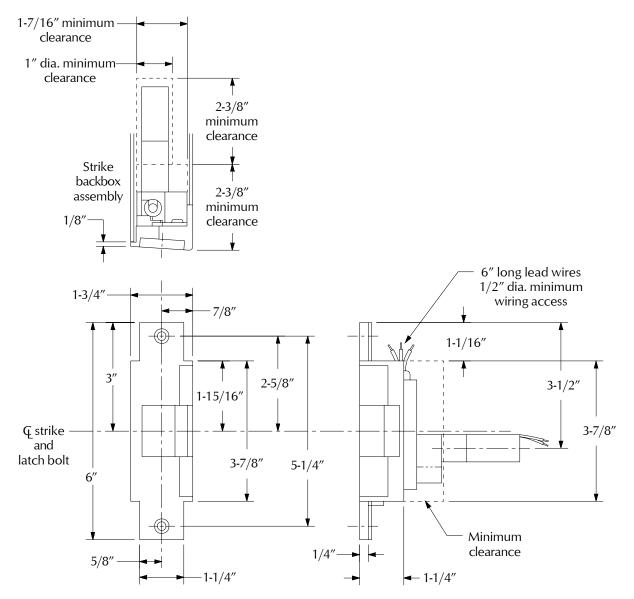
- **4.** Test strike: Apply solenoid power. Fail secure (FSE) lip unlocks. Fail safe (FS) lip locks. Figure 1 shows status of switches.
- 5. Install strike with two #12-24 screws. Make sure clearance between latch bolt and strike lip is 1/32" (Figure 2). If not, uninstall strike, adjust (Figure 3), and reinstall.
- 6. If latch bolt does not extend far enough to actuate tripper, install extension (Figure 4). (Tripper on 6223DS only.)
- 7. Test door: With strike unlocked, door opens with latch bolt extended. When door closes, latch bolt rides over strike lip.



931225_00(4) Copyright © 2004 Ingersoll-Rand. All rights reserved.



Door Preparation for Strike



Strike Dimensions and Required Clearances