

## 6112/6112DS

## **VON DUPRIN**

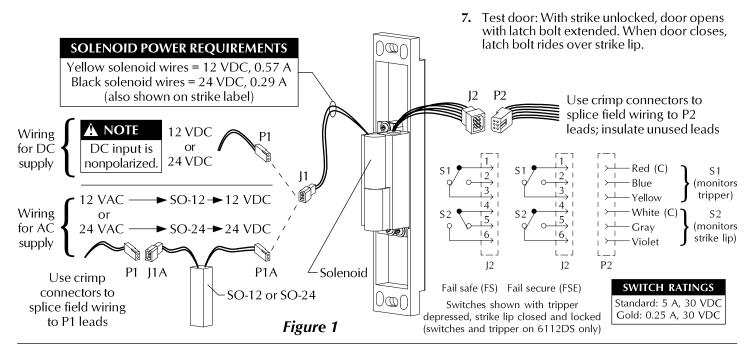
Installation Instructions

931232-00

Electric Strike, Single Door Rim Application

**Note:** Check with factory for retrofit applications.

- 1. For lock or device preparation, see their directions. Also see application schedule on other side.
- 2. Prepare frame for strike (see other side).
- 3. Wire strike (Figure 1). (Switches on 6112DS only.)
- **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 1/4-20 screws. Make sure clearance between latch bolt and strike lip is 1/32" (Figure 2).
- **6.** If latch bolt does not extend far enough to actuate tripper, install extension (Figure 3). (Tripper on 6112DS only.)



## NOTE:

Static Strength Rating 1500 lb. Dynamic Strength Rating 70ft.-lb. Endurance Rating 250,000 c.

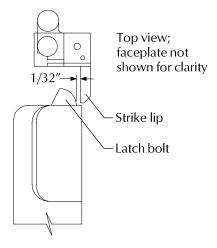


Figure 2

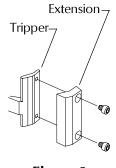
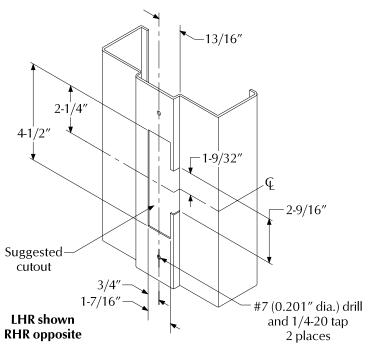


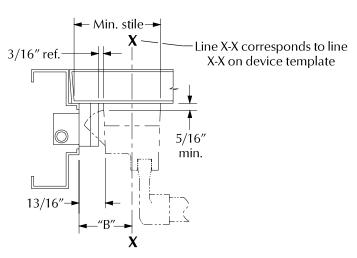
Figure 3





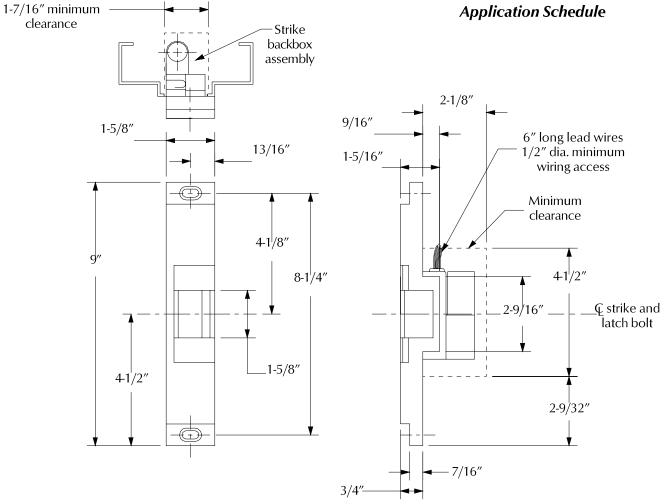


Frame Preparation for Strike



Device	"B"
22 Rim and	2-7/16"
98/99 Rim	2-7/10
33/35 Rim	1-13/32"
EO/DT/NL/TP	1-13/32
33A/35A	1-15/32"
Series Rim	1-13/32
88 Rim	2.1/2//
EO/DT/NL/TP	2-1/2"
88 Rim K	2-3/8"
For other devices, consult factory.	

**Application Schedule** 



Strike Dimensions and Required Clearances