**Strike Reinforcement (See Note 6)**

**Inside Face Of Door**

- **Vertical Reference**
  - Face of Stop or Mullion
  - A See Note 12

- **Horizontal Reference**
  - (Device & Strike Centerline)
  - 3-5/8 (92)

- **Mullion Note:**
  - For Mullion Model Numbers M100(F) and KRM100(F) refer to Template Number 7400-0100.
  - For Mullion Model Numbers M200(F) and KRM200(F) refer to Template Number 7400-0200.
  - For Mullion Model Numbers M200FWS and KRM200FWS refer to Template Number 7400-0210.

**Notes:**
1. Do not scale drawing.
2. Dimensions are in inches (mm).
3. LHR door shown. Preparation is typical for both door hands.
4. Minimum door stile width: 3-1/2 (89).
5. Prepare mounting holes when installing the device.
6. Unreinforced frames require blind rivet nuts (by others) to mount the strike.
7. Dimension from door face.
8. For outside trim preparation see appropriate trim template.
9. Provide adequate structural support to maintain door integrity after device installation with power tools, door use, or abuse.
10. Device mount to hinge stile (not shown) requires hole location and preparation during device installation. Door structural requirements are similar for both door stiles.
11. For electrical devices (suffixes "-B", "-G", "-O", "-P", "-S") also see template 7477-0001.
12. These hole(s) MUST be field located using physical part as template, after installation is complete and device is fully operational.
13. Wood screws (by others) permitted for solid core wood doors if pilot holes are used for installation, when door label allows its use. Device: #14x1-1/2"RHWS, interlock: #10x1-1/2" FHWS.

**Strike Preparation Detail**

- **For Fire Rated Mullion Installations Only**
  - #10-24 Tap (Std.) or SNB (4 Places) See Notes 9 & 14

- **Strike Reinforcement**
  - 3/8 (9.50) Dia. Thru (2 SNB Holes) See Notes 9 & 14

- **10-24 Tap** (See Note 12)
  - (Note 7) 5/8 (16)

- **1-11/32 (34.1)**
  - 1-11/32 (34.1)

- **39-15/16 (1014)**

**MULLION NOTE:**
- For Mullion Model Numbers M100(F) and KRM100(F) refer to Template Number 7400-0100.
- For Mullion Model Numbers M200(F) and KRM200(F) refer to Template Number 7400-0200.
- For Mullion Model Numbers M200FWS and KRM200FWS refer to Template Number 7400-0210.