Reinforcement for 791 Strike (See Note 6) Lock Edge

11/16 (17.5) (57)

1-5/16

(33.3)

16-3/8

 $\overline{(416)}$

1-1/4

(31.8)

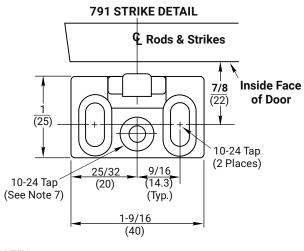
3-5/8

(92)

3-5/8

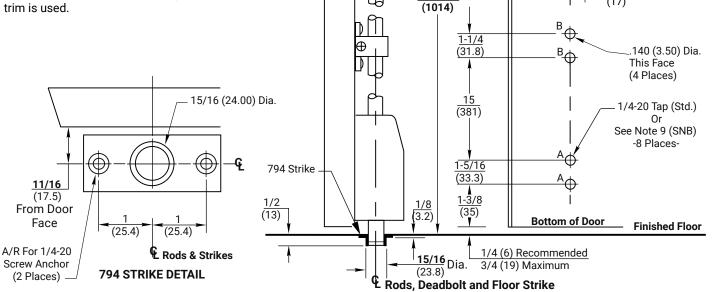
(92)

39-15/16



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: 4-1/2 (114).
- 5. Prepare mounting holes when installing the device.
- Unreinforced frames require blind rivet nuts (by others) to mount the strike.
- Thi s hole MUST be field located using physical part as template, after installation is complete and device is fully operational.
- 8. For recommended door reinforcements see template 7400-0000. Unreinforced doors require SNB option to mount the hardware.
- 9. Holes for optional SNB: 9/32 (7.00) dia., inside door face; 3/8 (9.50) dia., outside door face.
- 10. Provide door stiffeners, as needed to prevent door collapse due to installation with power tools, door use, or abuse.
- 11. Device mount to hinge stile (not shown) requires hole location and preparation during device installation.
- 12. For outside trim preparation see appropriate trim template.
- 13. Cutout, thru inside door face, only required when outside trim is used.



RESPONSIBILITY

DOOR AND FRAME MANUFACTURERS ARE RESPONSIBLE FOR PROVIDING ADEQUATE CONSTRUCTION OR REINFORCEMENTS FOR PROPER INSTALLATION OF HARDWARE SHOWN. ALL ARCHITECTURAL BUILDERS HARDWARE MUST BE INSTALLED ON PROPERLY REINFORCED DOORS AND FRAMES, REGARDLESS OF TYPE, MATERIAL, OR METHOD OF CONSTRUCTION.

1510 & 1510F Surface Vertical Rod Exit Devices

Application for Metal Door and Frame with Optional 794 Floor Strike

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See Note 10

Inside Face of Door

Vertical Reference

(Device, Rods & Strikes)

Cutout

(Note 13)

€ Horizontal

Reference

(Device

Centerline)

1-5/8

(41)

& Door

2-3/4

(70)

B-⊕

13/16

(25)

1-3/8

(34.9)

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 SUPERSEDES
 08/99
 DO NOT SCALE DRAWING

 TEMPLATE NUMBER
 SHEET
 DATE

 7415-0012
 1 of 1
 04/24