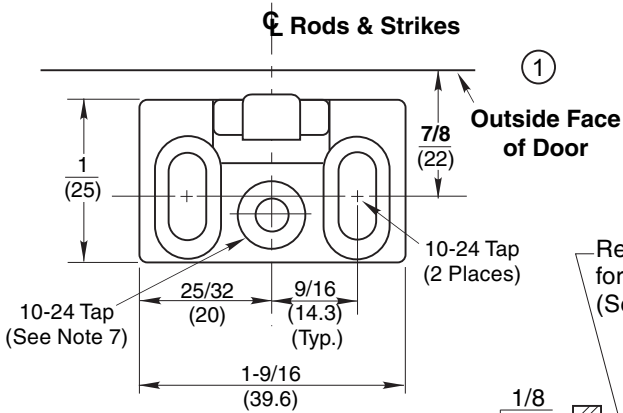
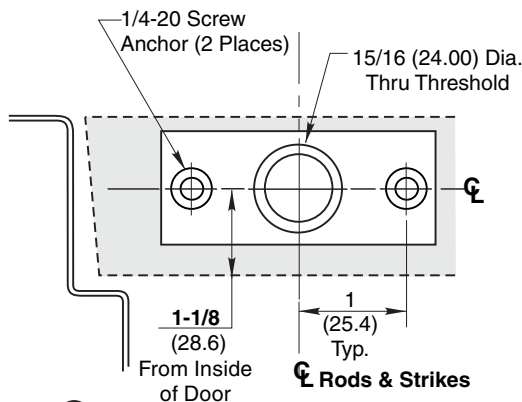


650F54 STRIKE DETAIL



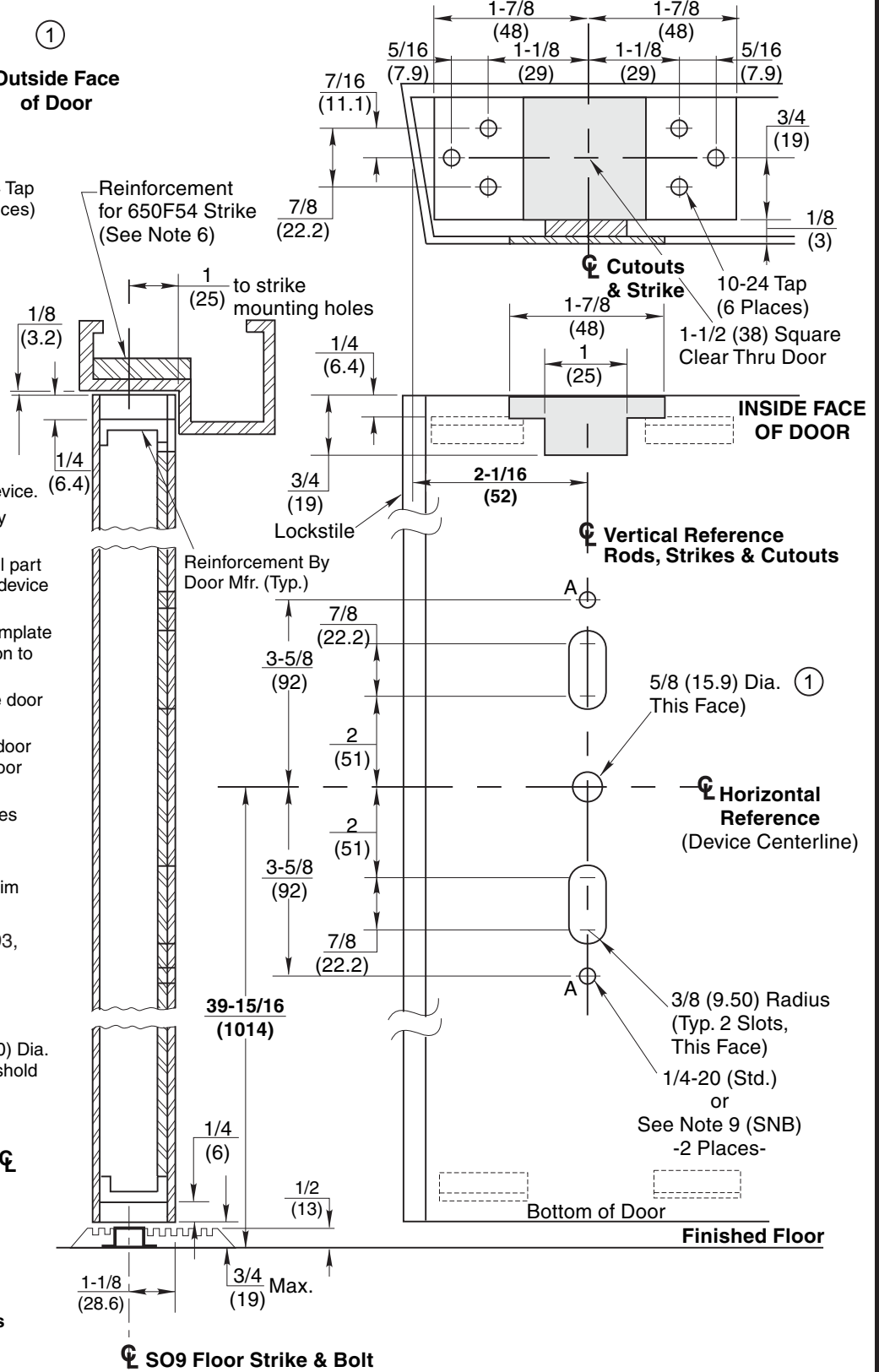
Notes:

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. This 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 T30800. Unreinforced doors require SNB option to mount the device components.
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. For electrical devices (suffixes M91, M92, M93, M94, M97) also see template T30890.



SO9 STRIKE DETAIL (650F88)

Typical Top & Bottom Door Detail (Door Face Cutout Top Only, As Shown)



SO9 Floor Strike & Bolt

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.

ED4800M & ED4800MA Series
Concealed Vertical Rod Exit Devices
 Application for Metal Door and Frame
 With 1/2" Threshold and
 SO9 Optional Floor Strike

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|-----------------|-----------------|----------------------|
| SUPERSEDES | T31161 | DO NOT SCALE DRAWING |
| TEMPLATE NUMBER | T31161-1 | DATE 06-12 |