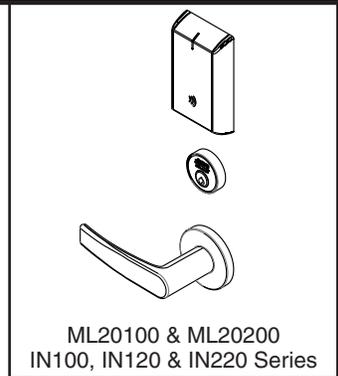
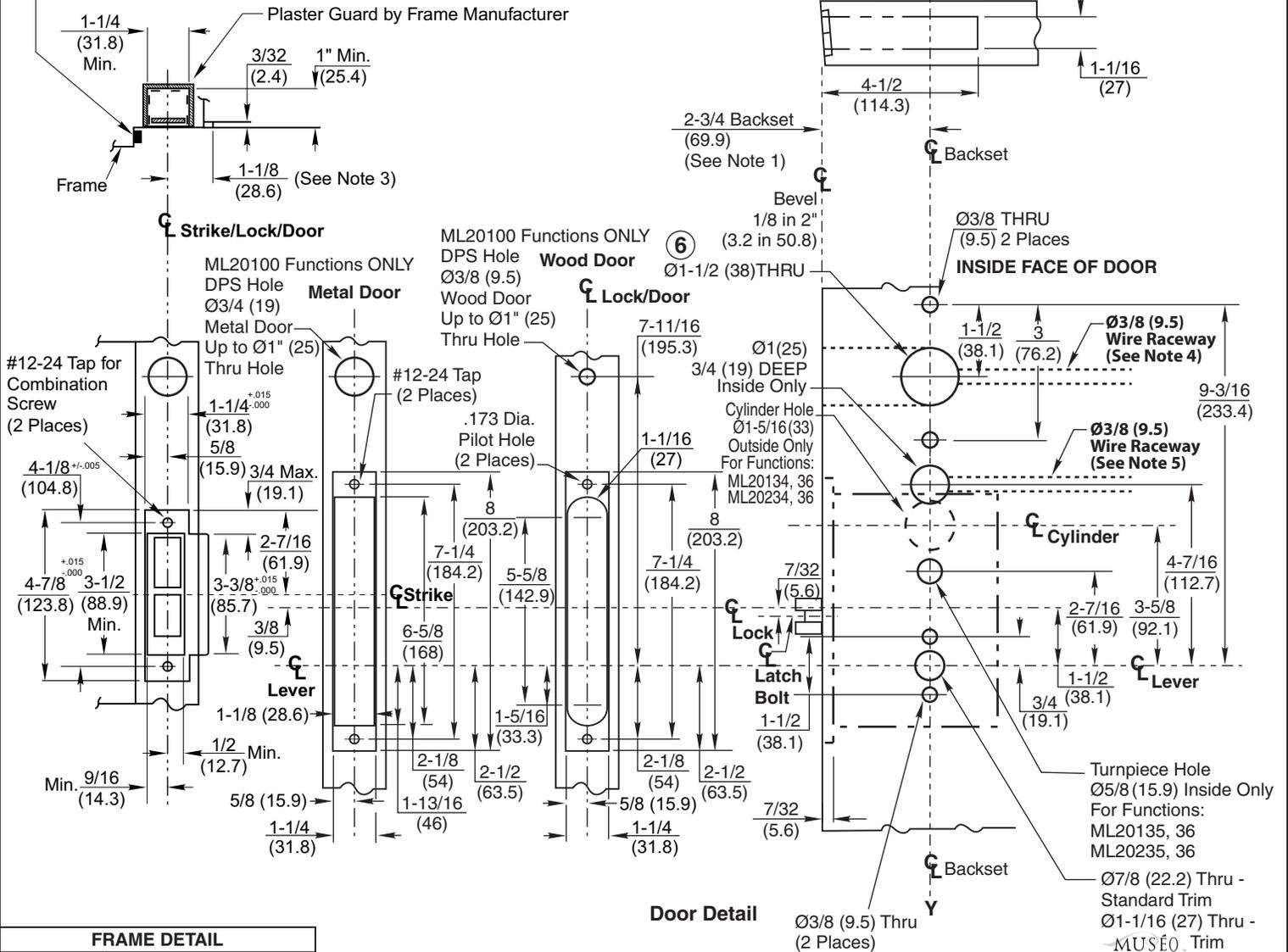


Notes:

1. Backset is measured from centerline of bevel which is centerpoint of door thickness.
2. 1-1/8 (28.6) strike lip suits frame for 1-3/4 (44.5) thick door, lip will vary for other door thicknesses.
3. Dimensions given in inches and (mm).
4. Wire raceway required for IN100 and IN120 x M35 (remote power option). Raceway to connect $\text{Ø}1\text{-}1/2$ (38) hole to hinge edge power source.
5. Wire raceway required for IN220 only. Raceway to connect $\text{Ø}1$ (25.4) hole to hinge edge power source.



CAUTION: DOOR & FRAME MANUFACTURERS
When door gasketing or silencers are used, proper allowances must be made for strike location to maintain a common centerline with lock and door as shown so that bolt will freely enter strike.



FRAME DETAIL	
ANSI Strike	Description
236L72	Latch & Dead Bolt Holes
236L73	Latch Bolt Hole Only
And Optional Box 120F76	

Tolerances	
Inches	(mm)
.005	(.127)
.015	(.381)

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.

ML20100 & ML20200
IN100, IN120 & IN220 Series
Mortise Locks

Corbin Russwin
ASSA ABLOY
www.corbinrusswin.com

SUPERSEDES T31202-5 DO NOT SCALE DRAWING

TEMPLATE NUMBER T31202-6 DATE 11-20