

Notes:

1. Backset is measured from centerline of bevel which is centerpoint of door thickness.
2. (*) When preparing doors for lead wrapped locks, add 1/8 (3.2) to dimensions marked (*) to allow proper clearance.
3. 1-1/8 (28.6) strike lip suits frame for 1-3/4 (44.5) thick door, lip will vary for other door thicknesses.
4. For preparation of trim, refer to separate template.
5. For open back strike, refer to template T30606.
6. Dimensions given in inches and (mm).
7. Exception: When ML2029 function is used with "H" type escutcheons, drill 7/8 (22) dia. hole on outside face of door for occupancy indicator. (Reference: See Template T30655).

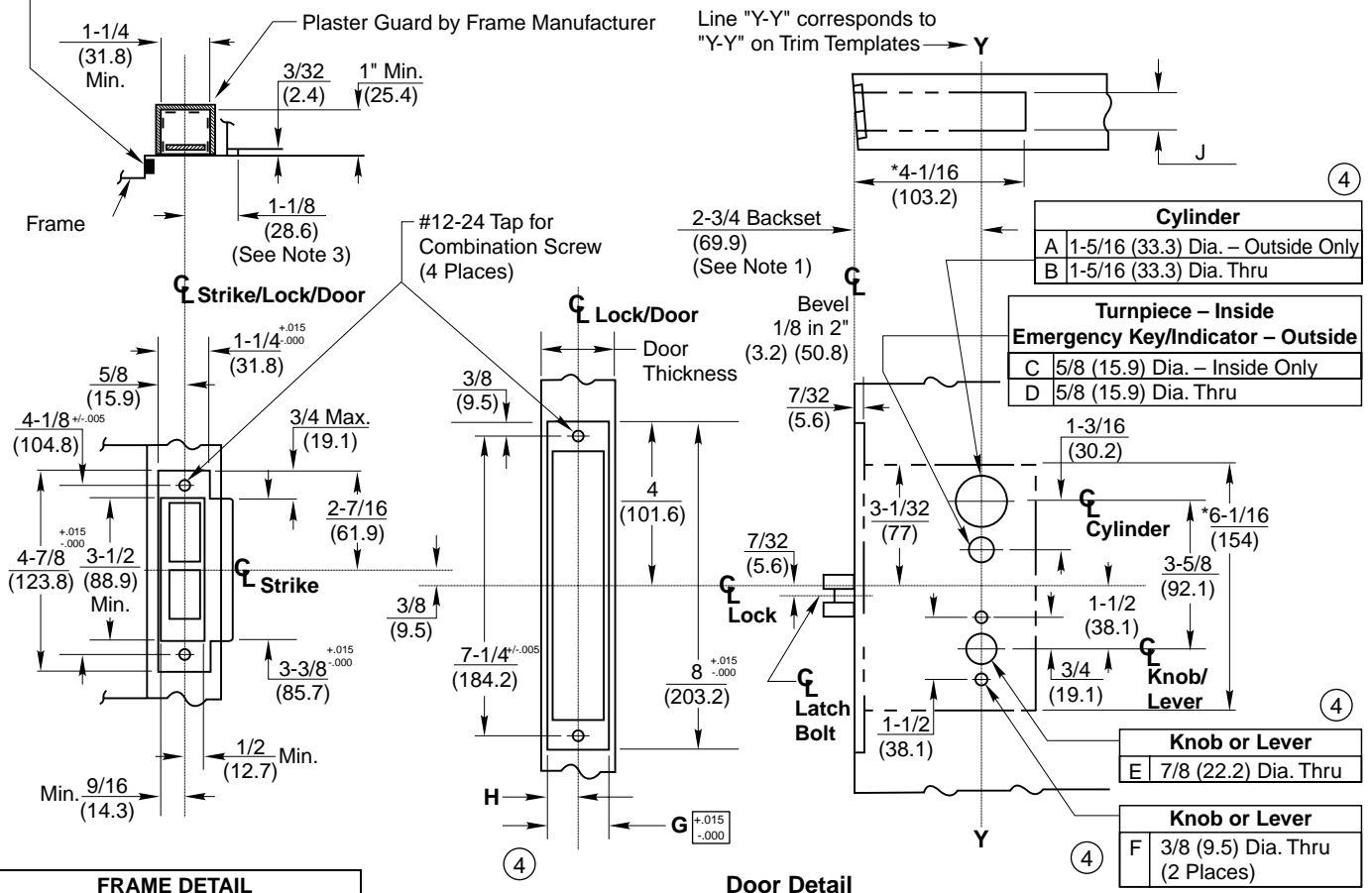
④

Series Function	Required Holes					
	A	B	C	D	E	F
ML2010					●	●
ML2011	●					
ML2012		●				
ML2013			●			
ML2017	●		●			
ML2020				●	●	●
ML2022		●			●	●
ML2024	●		●		●	●
ML2029	●		●	⊙	●	●
ML2030				●	●	●
ML2032						
ML2042						
ML2052						
ML2062		●			●	●
ML2072						
ML2082						
ML2092						

Series Function	Required Holes					
	A	B	C	D	E	F
ML2048	●		●		●	●
ML2051						
ML2055	●				●	●
ML2056						
ML2057						
ML2059						
ML2073						
ML2060				●	●	●
ML2053						
ML2054						
ML2058	●		●		●	●
ML2065						
ML2067						
ML2069						
ML2075						
ML2080					⊗	⊗
ML2090					●	●

- Only when optional indicator is ordered. (See Note 7)
- ⊗ Trim Side of Door Only. Do Not Drill Thru.

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
236L74	Dead Bolt Hole Only
And Optional Box 120F76	

G	H	J	Door Thickness
1-1/4 (31.8)	5/8 (15.9)	1-1/16 (27)	1-3/4 Min. (44.5) Standard
1-1/16 (27)	17/32 (13.5)	1-1/32 (26.2)	1-3/8 Min. (34.9) Optional

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 the type, material, or method of construction.

ML2000 Series
Mortise Lock



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Do Not Scale Drawing

Supersedes T30600-3 Dr. App.

Date 4-06 Template Number T30600-4