

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).

⑥

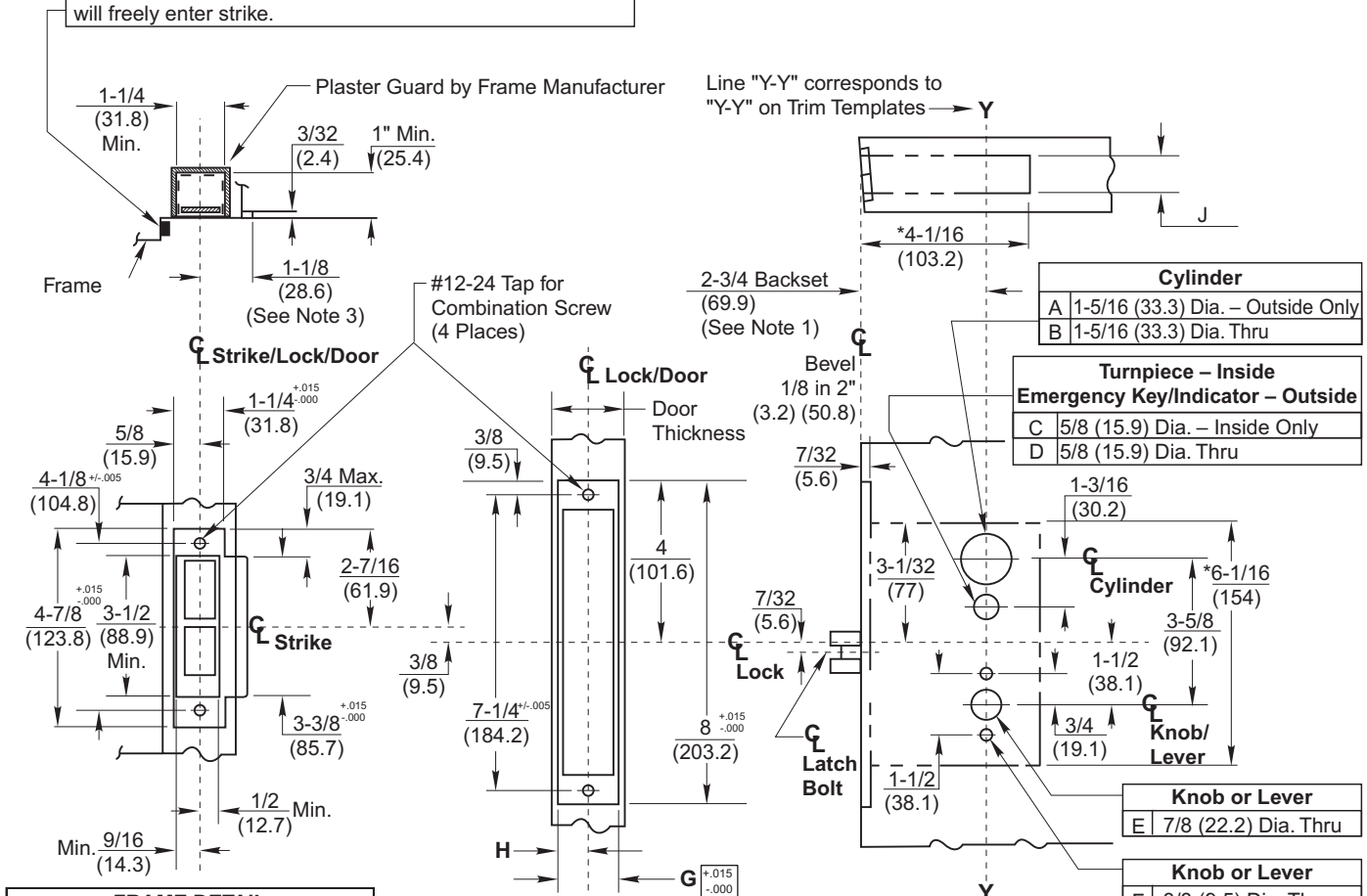
Series Function	Required Holes					
	A	B	C	D	E	F
ML2010					●	●
ML2011	●					
ML2012		●				
ML2013	●		●			
ML2017	●		●			
ML2020				●	●	●
ML2022		●			●	●
ML2024	●		●		●	●
ML2029	●		●	⊙	●	●
ML2030				●	●	●
ML2032		●			●	●
ML2042		●			●	●
ML2052		●			●	●
ML2062		●			●	●
ML2072		●			●	●
ML2082		●			●	●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

Series Function	Required Holes					
	A	B	C	D	E	F
ML2048	●		●		●	●
ML2051	●				●	●
ML2055	●				●	●
ML2056	●				●	●
ML2057	●				●	●
ML2059	●				●	●
ML2073	●				●	●
ML2060				●	●	●
ML2053	●		●		●	●
ML2054	●		●		●	●
ML2058	●		●		●	●
ML2065	●		●		●	●
ML2067	●		●		●	●
ML2068	●		●		●	●
ML2069	●		●		●	●
ML2075	●		●		●	●
ML2080					⊗	⊗
ML2090					●	●

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.

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



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 TYPE, MATERIAL, OR METHOD OF CONSTRUCTION.

**ML2000 Series
Mortise Lock**



ASSA ABLOY

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SUPERSEDES	T30600-5	DO NOT SCALE DRAWING
TEMPLATE NUMBER	T30600-6	DATE 02-10