

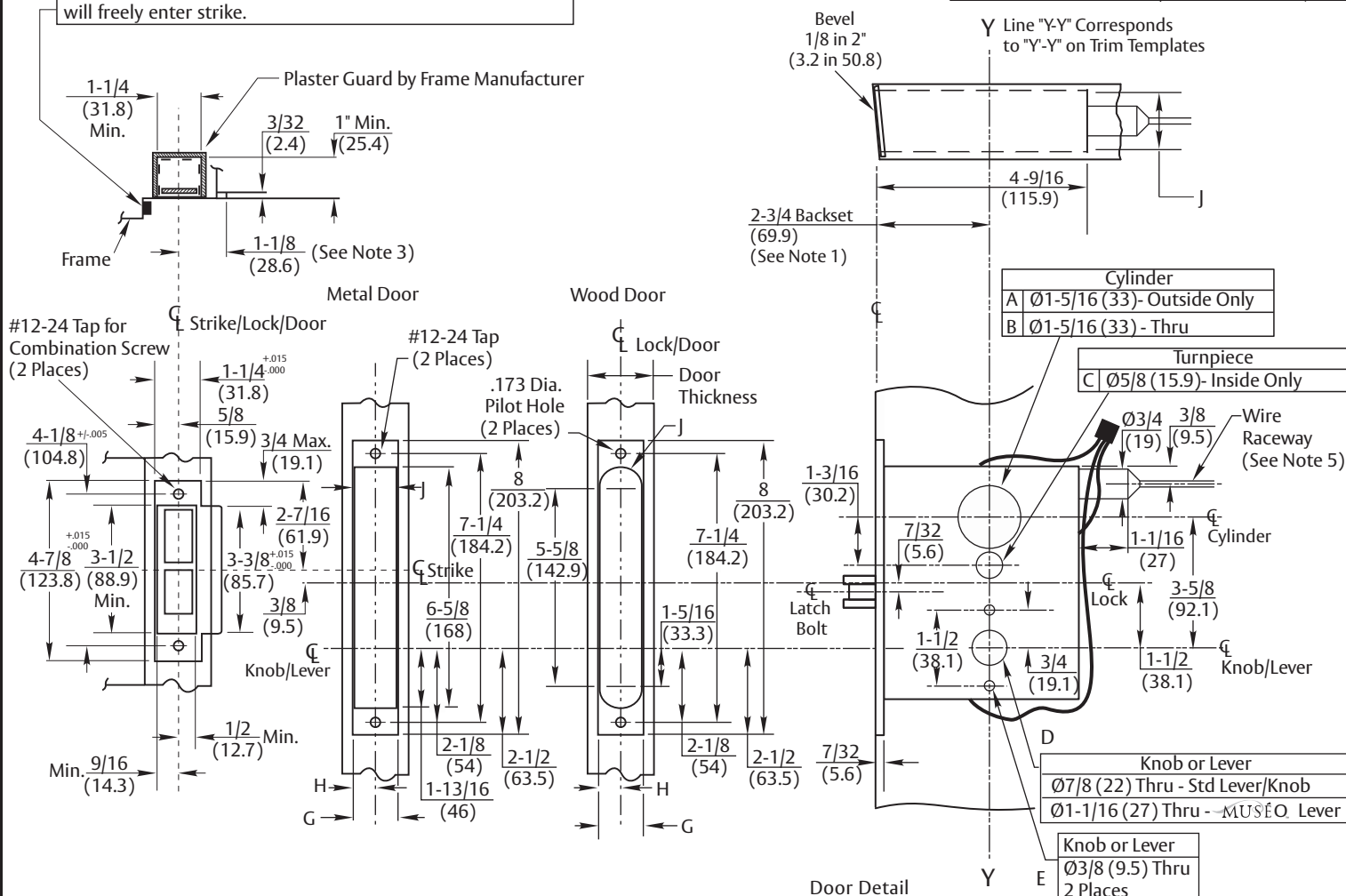
NOTES:

1. Backset is measured from centerline of bevel which is the centerpoint of the door thickness.
2. 1-1/8 (28.8) Strike Lip suits frame for 1-3/4 (44.5) thick door. Lip will vary for other door thicknesses.
3. For preparation of trim, refer to separate template.
4. Dimensions given in inches and (mm).
5. Door fabricator to provide a Ø3/8 (9.5) minimum raceway through door to allow the insertion of electrical wires running between lock mortise and electric hinge.

Series Functions	Required Holes				
	A	B	C	D	E
ML20906 ML20914 ML20606-NAC ML2057-MELR	●			●	●
ML20907 ML20915 ML20607-NAC ML2010-MELR				●	●
ML20932 ML20987 ML2032-MELR		●		●	●
ML20608-NAC	●		●	●	●
ML20609-NAC			●	●	●

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.



G	H	J	Door Thickness
1-1/4 (31.8)	5/8 (15.9)	1-1/8 (28)	1-3/4 min. (44.5) STD
1-1/16 (27)	17/32 (13.5)	1-1/32 (26.2)	1-3/8 min. (34.9) OPT

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.

ML20900, ML20600-NAC, & ML2000-MELR

Electrically Operated Mortise Lock
Fail Safe (SAF) & Fail Secure (SEC)

Corbin Russwin

ASSA ABLOY
www.corbinrusswin.com

SUPERSEDES	T30970-8	DO NOT SCALE DRAWING
TEMPLATE NUMBER	T30970-9	DATE 09-26

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