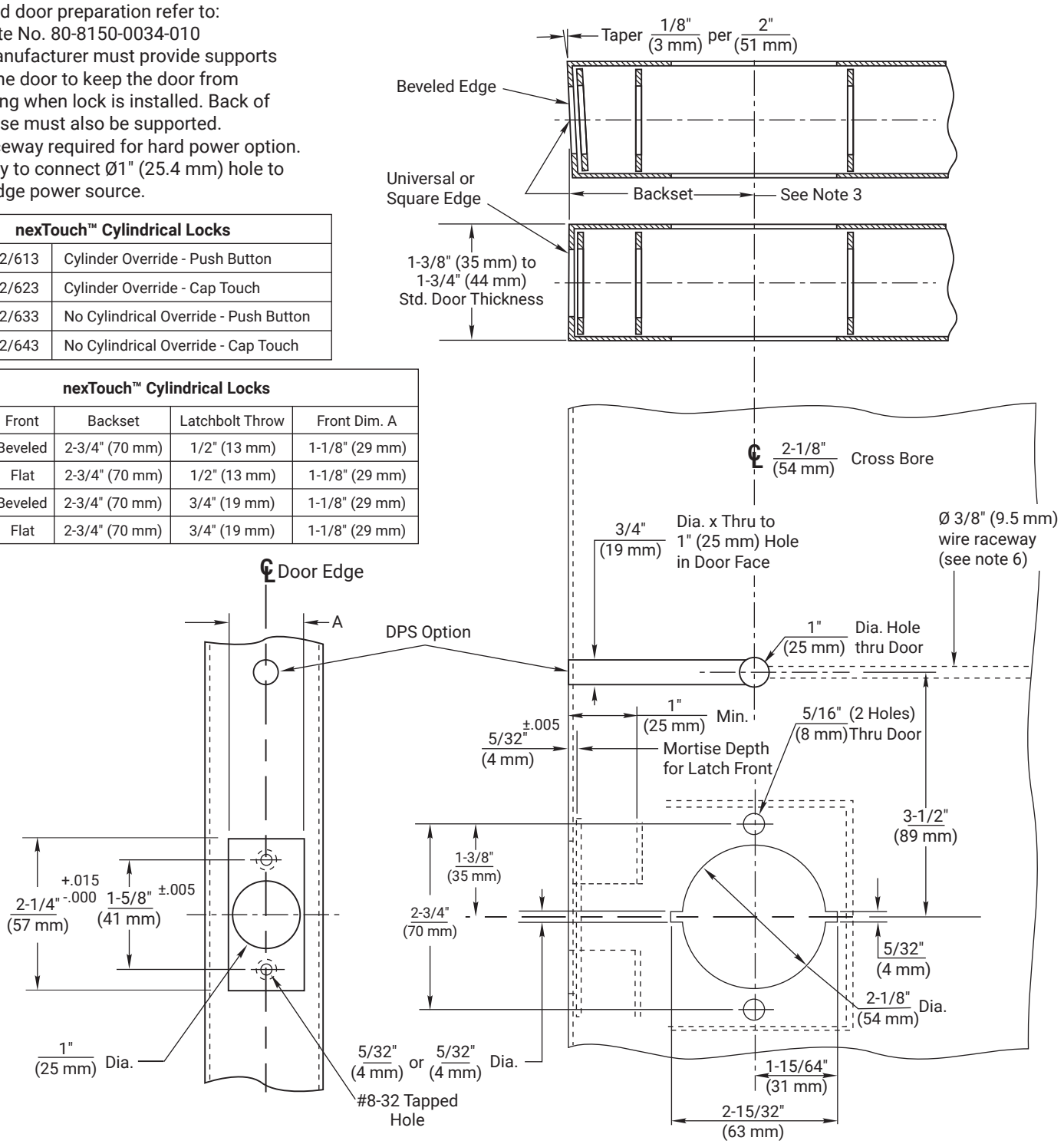
ASSA ABLOY has transitioned the formerly Yale Commercial brand to ASSA ABLOY ACCENTRA™. This affects only the brand name; the products and product numbers will remain unchanged.

NOTES:

1. Do not scale drawing. All dimensions given in inches (mm).
2. For strike preparation refer to:
   - 371 Strike - Template No. 7102-0005
   - 497 Strike - Template No. 7102-0003
3. Backset: 2-3/4" (70mm) standard
4. For wood door preparation refer to: Template No. 80-8150-0034-010
5. Door manufacturer must provide supports within the door to keep the door from collapsing when lock is installed. Back of latch case must also be supported.
6. Wire raceway required for hard power option. Raceway to connect Ø1" (25.4 mm) hole to hinge edge power source.

nexTouch™ Cylindrical Locks	
NTB610/612/613	Cylinder Override - Push Button
NTB620/622/623	Cylinder Override - Cap Touch
NTB630/632/633	No Cylindrical Override - Push Button
NTB640/642/643	No Cylindrical Override - Cap Touch

nexTouch™ Cylindrical Locks				
Latch No.	Front	Backset	Latchbolt Throw	Front Dim. A
694 (std)	Beveled	2-3/4" (70 mm)	1/2" (13 mm)	1-1/8" (29 mm)
F694	Flat	2-3/4" (70 mm)	1/2" (13 mm)	1-1/8" (29 mm)
480B	Beveled	2-3/4" (70 mm)	3/4" (19 mm)	1-1/8" (29 mm)
F480B	Flat	2-3/4" (70 mm)	3/4" (19 mm)	1-1/8" (29 mm)



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.

nexTouch™ Cylindrical Locks

H.M. Door Preparation 2-3/4" (70 mm) Backsets

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SUPERSEDES 80-8150-0033-010 (09/22)		DO NOT SCALE DRAWING
TEMPLATE NUMBER	SHEET	DATE
80-8150-0033-010	1 of 1	06/24