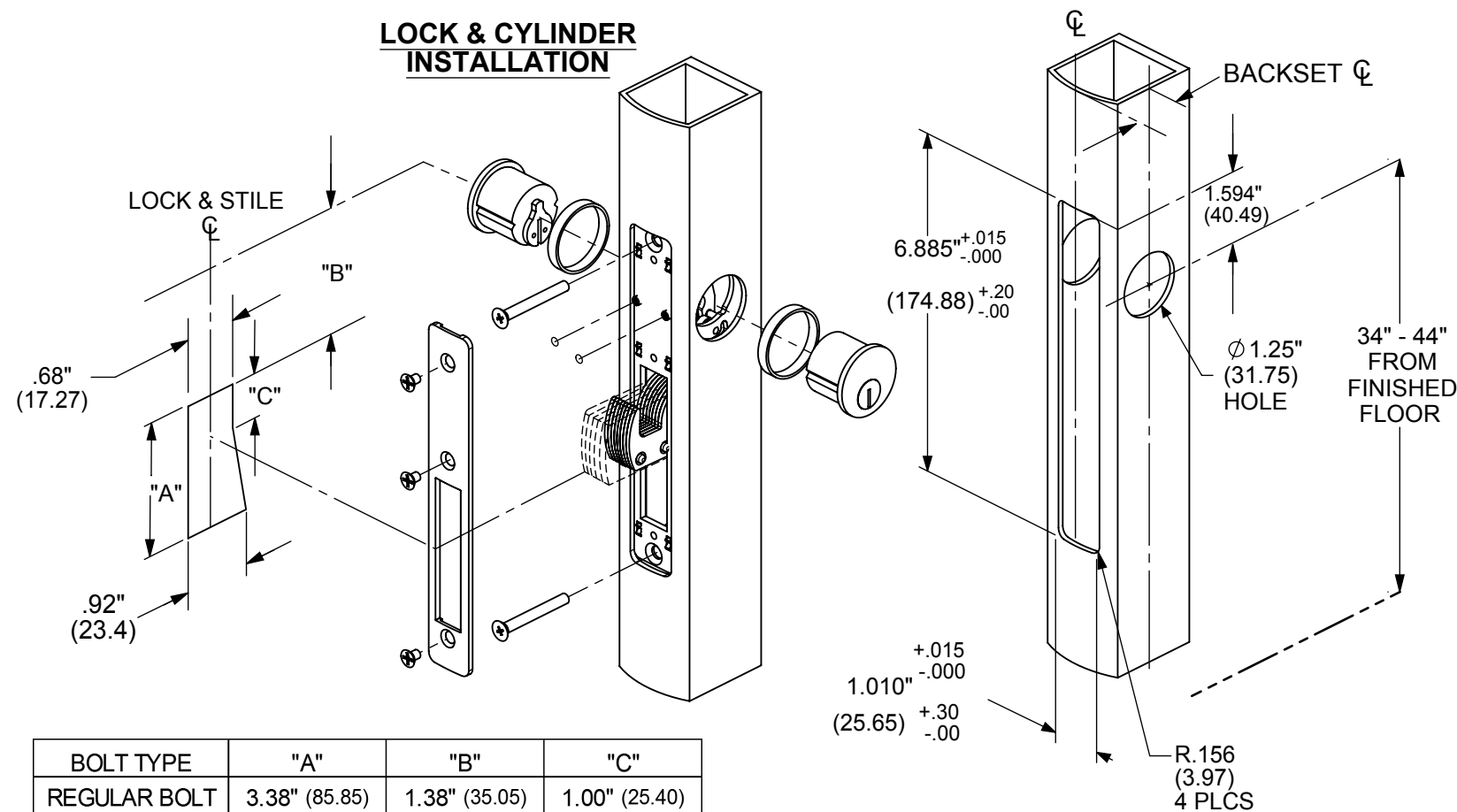
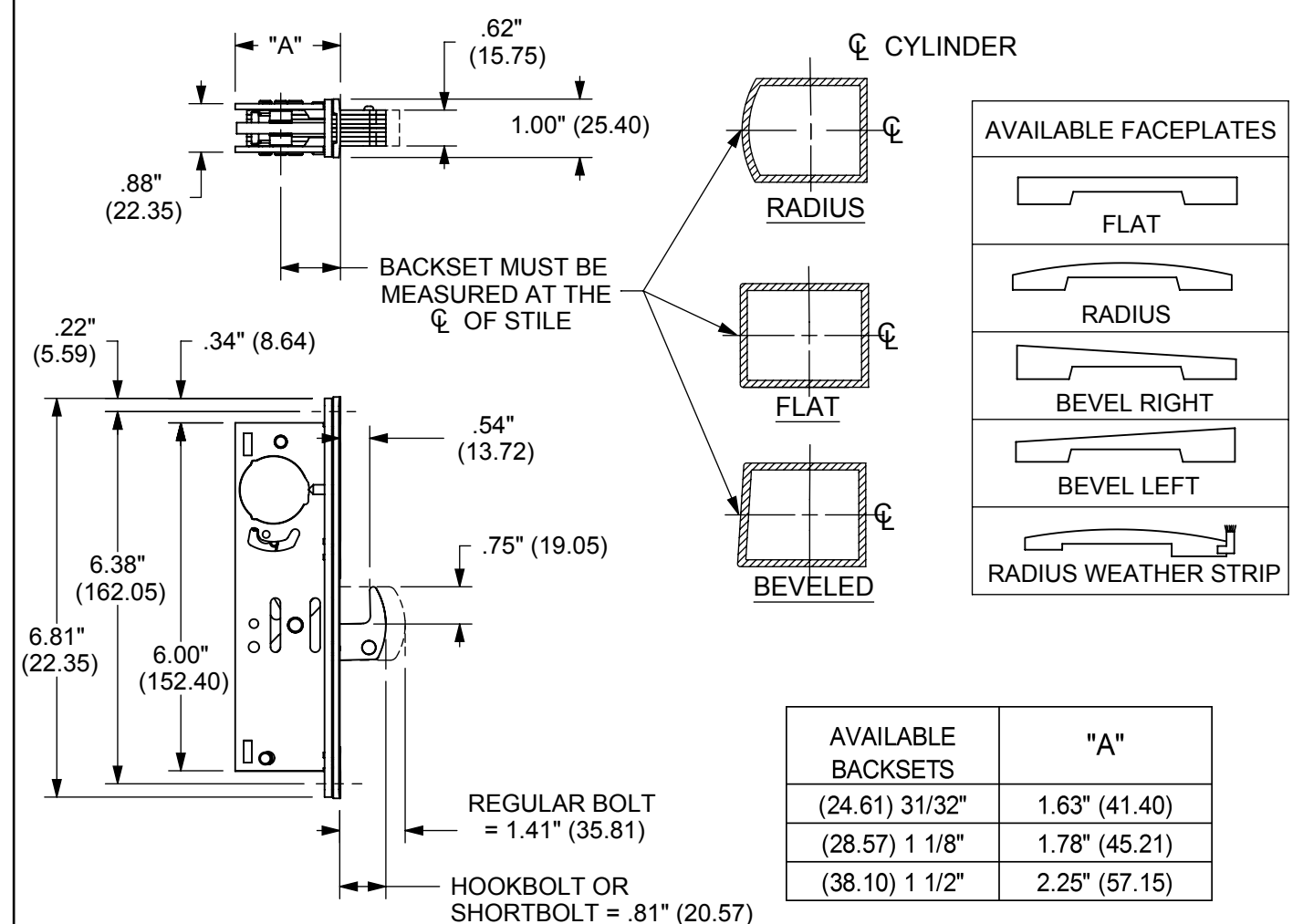


LOCK & CYLINDER INSTALLATION

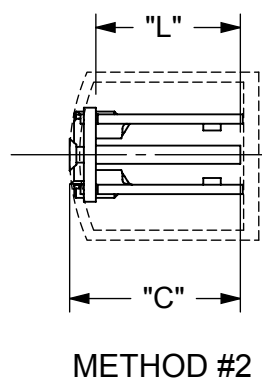
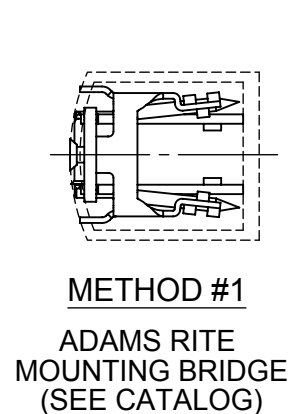


BOLT TYPE	"A"	"B"	"C"
REGULAR BOLT	3.38" (85.85)	1.38" (35.05)	1.00" (25.40)
SHORT BOLT	2.75" (69.85)	1.38" (35.05)	1.00" (25.40)
HOOK BOLT	1.94" (49.28)	2.19" (55.63)	.25" (6.55)

LOCK STILE PREPARATION

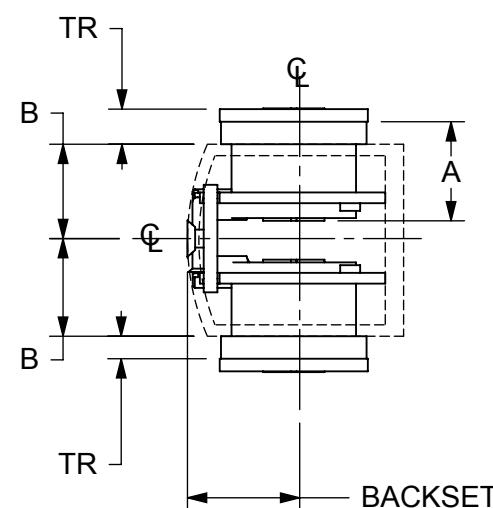


ALTERNATE MOUNTING METHODS



SCREWS WILL BE FURNISHED APPROX. 1/4" LONGER THAN THE SPACER.

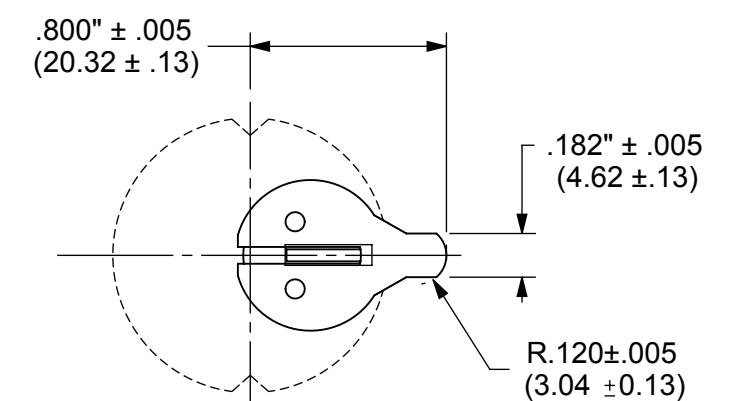
CYLINDER TRIM RING



TRIM RING THICKNESS (TR) WILL VARY WITH SPECIFIC CYLINDER MAKE, NUMBER OF PINS & SPECIFIC DOOR THICKNESS. TO DETERMINE TRIM RING THICKNESS, USE THE FOLLOWING FORMULA:

$$TR = A + .125 - B$$

(3.17)



THE MS SERIES LOCKS ARE OPERABLE BY ANY STANDARD 1 5/32" DIAMETER (29.37) MORTISE CYLINDER WITH SPECIAL MS CAM DIMENSIONED AS ABOVE. CYLINDERS WITH MS CAMS CAN BE READILY OBTAINED FROM MOST CYLINDER MANUFACTURERS.



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MS1950, MS1850A, & MS1850S

80-0180-5 Rev. G ECN: 11955A

PRODUCT MUST BE INSTALLED
ACCORDING TO ALL APPLICABLE
BUILDING AND LIFE SAFETY CODES

INSTALLATION INSTRUCTIONS

Page 1 of 1 Appvd: MP Date: 06-19-12