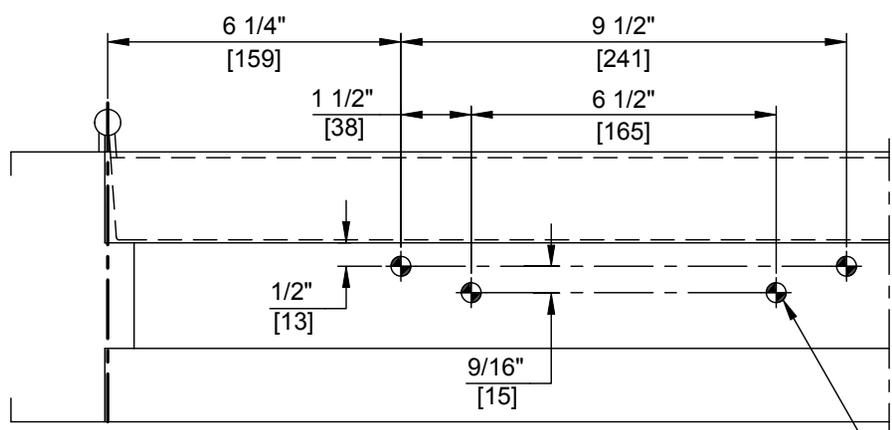
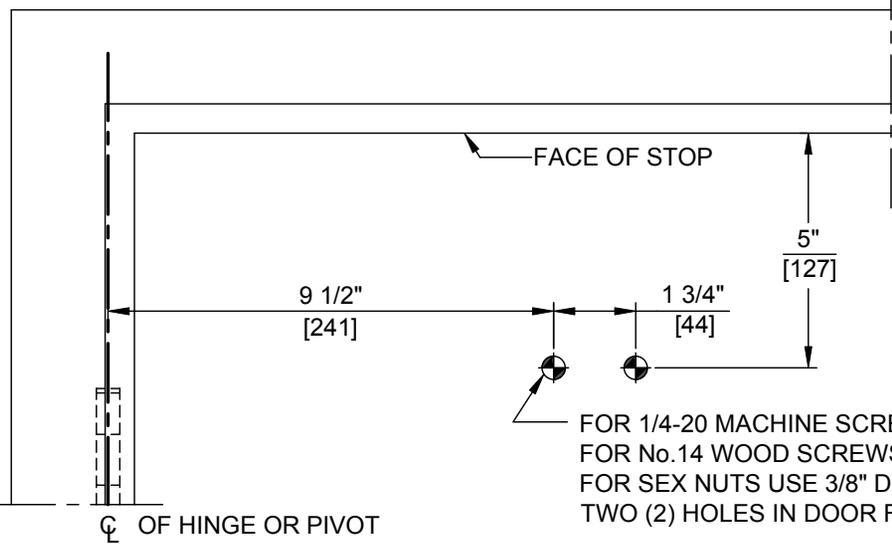


No.	REVISIONS	DATE
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FOR 1/4-20 MACHINE SCREWS USE 7/32" DRILL  
 FOR No.14 WOOD SCREWS USE 5/32" DRILL  
 FOUR (4) HOLES IN SOFFIT FOR BRACKET

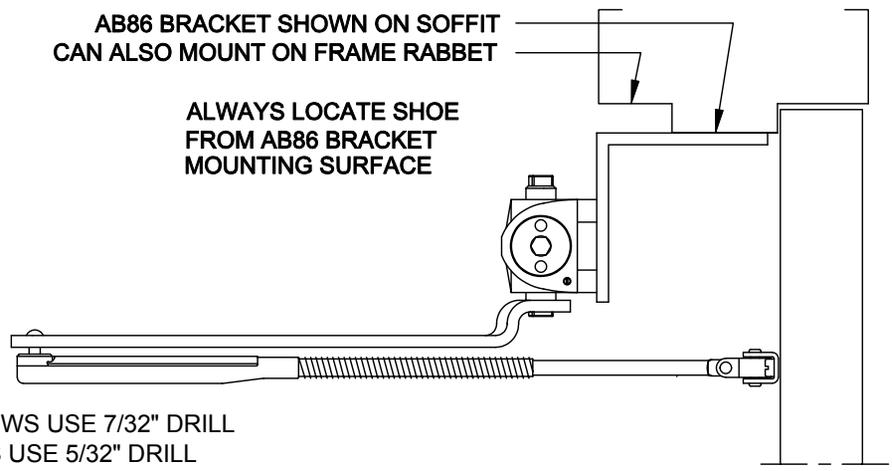
- NOTES:**
1. DO NOT SCALE DRAWING.
  2. DIMENSIONS ARE IN INCHES/(MM).
  3. LEFT HAND DOOR SHOWN.
  4. CAUTION: SEX NUTS ARE REQUIRED FOR ATTACHMENT OF COMPONENTS TO UNREINFORCED DOORS AND TO WOOD OR PLASTIC FACED COMPOSITE TYPE FIRE DOORS, UNLESS AN ALTERNATIVE METHOD IS IDENTIFIED IN THE INDIVIDUAL DOOR MANUFACTURER'S LISTINGS.
  5. MAX. OPENING IS 180°.



FOR 1/4-20 MACHINE SCREWS USE 7/32" DRILL  
 FOR No.14 WOOD SCREWS USE 5/32" DRILL  
 FOR SEX NUTS USE 3/8" DRILL  
 TWO (2) HOLES IN DOOR FOR SHOE

AB86 BRACKET SHOWN ON SOFFIT  
 CAN ALSO MOUNT ON FRAME RABBET

ALWAYS LOCATE SHOE  
 FROM AB86 BRACKET  
 MOUNTING SURFACE



DOOR CLOSER MODELS: 7302 - 7305 ARP x AB73, AB86  
 PARALLEL ARM INSTALLATION (PUSH SIDE MOUNT)



DORMA Architectural Hardware  
 REAMSTOWN, PENNSYLVANIA 17567  
 TEMPLATE No. 7300-61