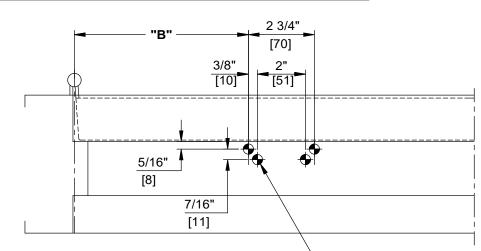
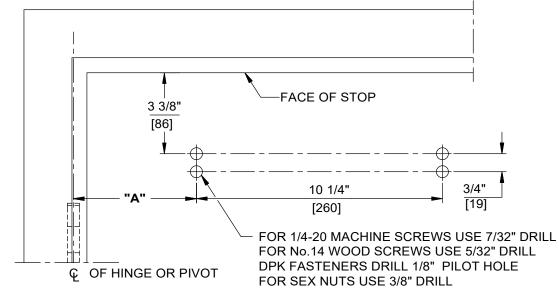
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REV. 05/20

Always consult dormakaba's web site for latest template at www.dormakaba.us or call 1-800-523-8483.



FOR 1/4-20 MACHINE SCREWS USE 7/32" DRILL— FOR No.14 WOOD SCREWS USE 5/32" DRILL DPK FASTENERS DRILL 1/8" PILOT HOLE FOUR (4) HOLES IN FRAME FOR PA BRACKET



FOUR (4) HOLES IN DOOR FOR CLOSER

ANGLE OF OPENING	DIM. "A" CLOSER	DIM."B" BRACKET
0° TO 100°	<u>5-7/8</u> (149)	9-1/4 (335)
100° TO 120°	<u>4-3/8</u> (111)	7-3/4 (197)
OVER 120°	3-3/8 (86)	6-3/4 (171)

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°.
- 6. OPTIONAL DPK FASTENERS (DPK86) FOR STEEL DOOR & FRAME ONLY.

