PAGE 1 OF 1

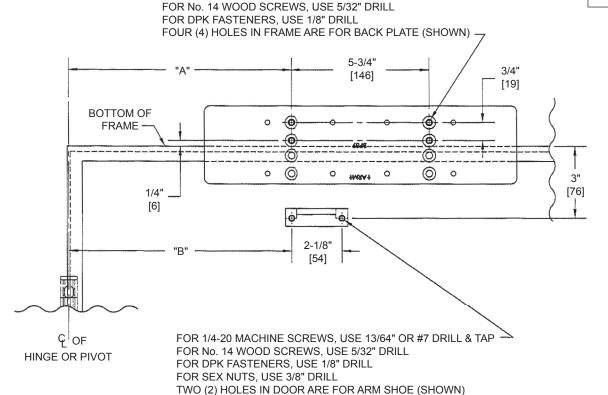
REV. 07/23

Always consult dormakaba's website for the latest templates at https://dhwsupport.dormakaba.com/hc/en-us or call 1-800-392-5209.

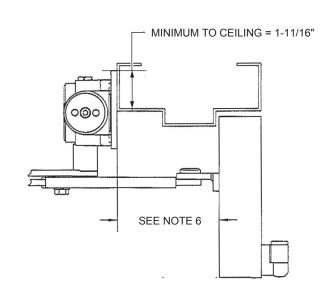
NOTES:

- 1) DO NOT SCALE THIS DRAWING
- 2) DIMENSIONS ARE IN INCHES / [MM]
- 3) LEFT HAND DOOR IS SHOWN
- 4) CAUTION: SEX NUTS ARE REQUIRED FOR ATTACHMENT OF COMPONENTS TO UNREINFORCED DOORS AND TO WOOD OR PLASTIC FACE COMPOSITE TYPE FIRE DOORS, UNLESS AN ALTERNATIVE METHOD IS IDENTIFIED IN THE INDIVIDUAL DOOR MANUFACTURER'S LISTINGS.
- 5) OPTIONAL DPK FASTENERS (DPK89) FOR STEEL DOOR & FRAME ONLY.
- 6) SEE CATALOG FOR REVEAL INFORMATION.

ANGLE OF HOLD OPEN	ANGLE OF CUSHION	DIM. "A" (CLOSER)	DIM. "B" (ARM SHOE)
85°	86° - 88°	<u>9-1/4"</u> [235]	<u>12-1/8"</u> [308]
90°	91° - 93°	<u>8-5/8"</u> [219]	<u>11-5/8"</u> [295]
95°	96° - 98°	<u>8-1/4"</u> [210]	<u>11-1/8"</u> [283]
100°	101° - 103°	<u>8"</u> [203]	<u>10-3/4"</u> [273]
105°	106° - 108°	<u>7-5/8"</u> [194]	<u>10-3/8"</u> [264]
110°	111° - 113°	<u>7-1/4"</u> [184]	<u>10-1/8"</u> [257]



FOR 1/4-20 MACHINE SCREWS, USE 13/64" OR #7 DRILL & TAP



NOT TO SCALE. MEASUREMENTS ARE FOR REFERENCE ONLY. NOT A DRILLING TEMPLATE.

DOOR CLOSER MODELS: 8916 & 8956 ISJH REGULAR INSTALLATION (PUSH SIDE MOUNT) WITH BACKPLATE BP89 INTEGRA CUSHION ARM, MOUNTED DROP STYLE

