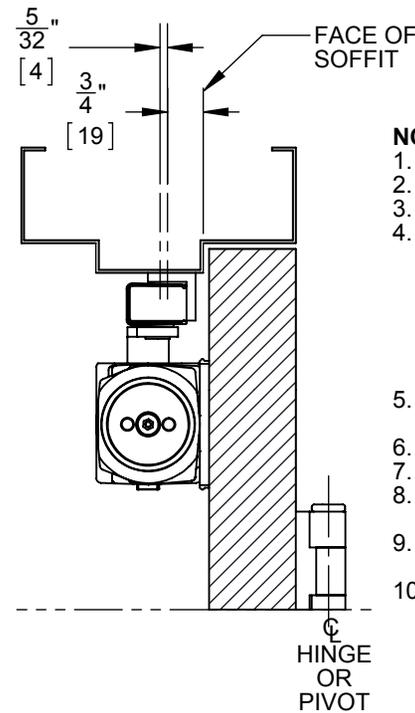
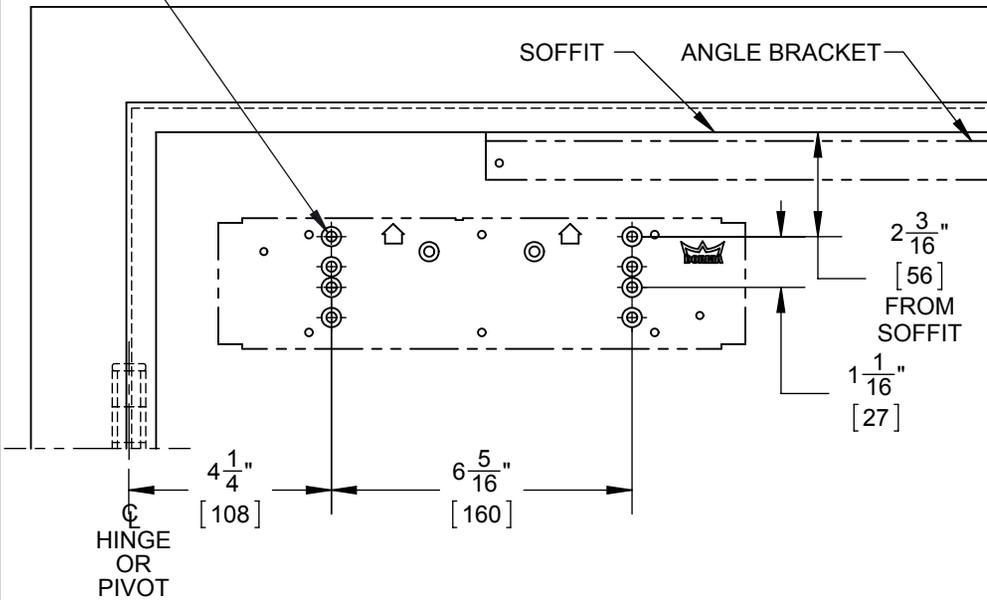


10-32 MACHINE SCREWS, USE No. 21 (ϕ .159") DRILL AND TAP.
WOOD SCREWS PROVIDED, USE ϕ 9/64" DRILL.
(3) HOLES IN FRAME ARE FOR ANGLE BRACKET.

10-32 MACHINE SCREWS, USE No. 21 (ϕ .159") DRILL AND TAP.
WOOD SCREWS PROVIDED, USE ϕ 9/64" DRILL.
OPTIONAL SEX NUTS, USE ϕ 3/8" DRILL.
FOUR (4) HOLES IN DOOR ARE FOR MOUNTING PLATE (SHOWN).



NOTES:

1. DRAWING IS NOT TO SCALE.
2. DIMENSIONS ARE IN INCHES/[MM].
3. LEFT HAND DOOR IS SHOWN.
4. CAUTION: SEX NUTS RECOMMENDED FOR ATTACHMENT OF COMPONENTS ON UNREINFORCED, COMPOSITE, OR LABELED FIRE DOORS, UNLESS AN ALTERNATIVE METHOD IS IDENTIFIED IN THE INDIVIDUAL DOOR MANUFACTURER'S LISTINGS.
5. TEMPLATE IS FOR 4-1/2" x 4-1/2" BUTT HINGES AND 3/4" OFFSET PIVOTS.
6. MAXIMUM DEGREE OF OPENING IS 110°.
7. MINIMUM DOOR WIDTH 26".
8. HOLD OPEN RANGE IS FROM 55° TO 105° WITH OPTIONAL HOLD OPEN KIT.
9. USE CLOSER BODY STYLE "G" FOR THIS INSTALLATION.
10. ARROWS ON PLATE POINT UPWARD.

DOOR CLOSER MODELS: TS93 PT/PTH
TRACK INSTALLATION (PUSH SIDE MOUNT)
NON-HOLD OPEN AND HOLD OPEN
WITH ANGLE BRACKET

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Toll-Free: (800) 523-8483
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