FALCON 20
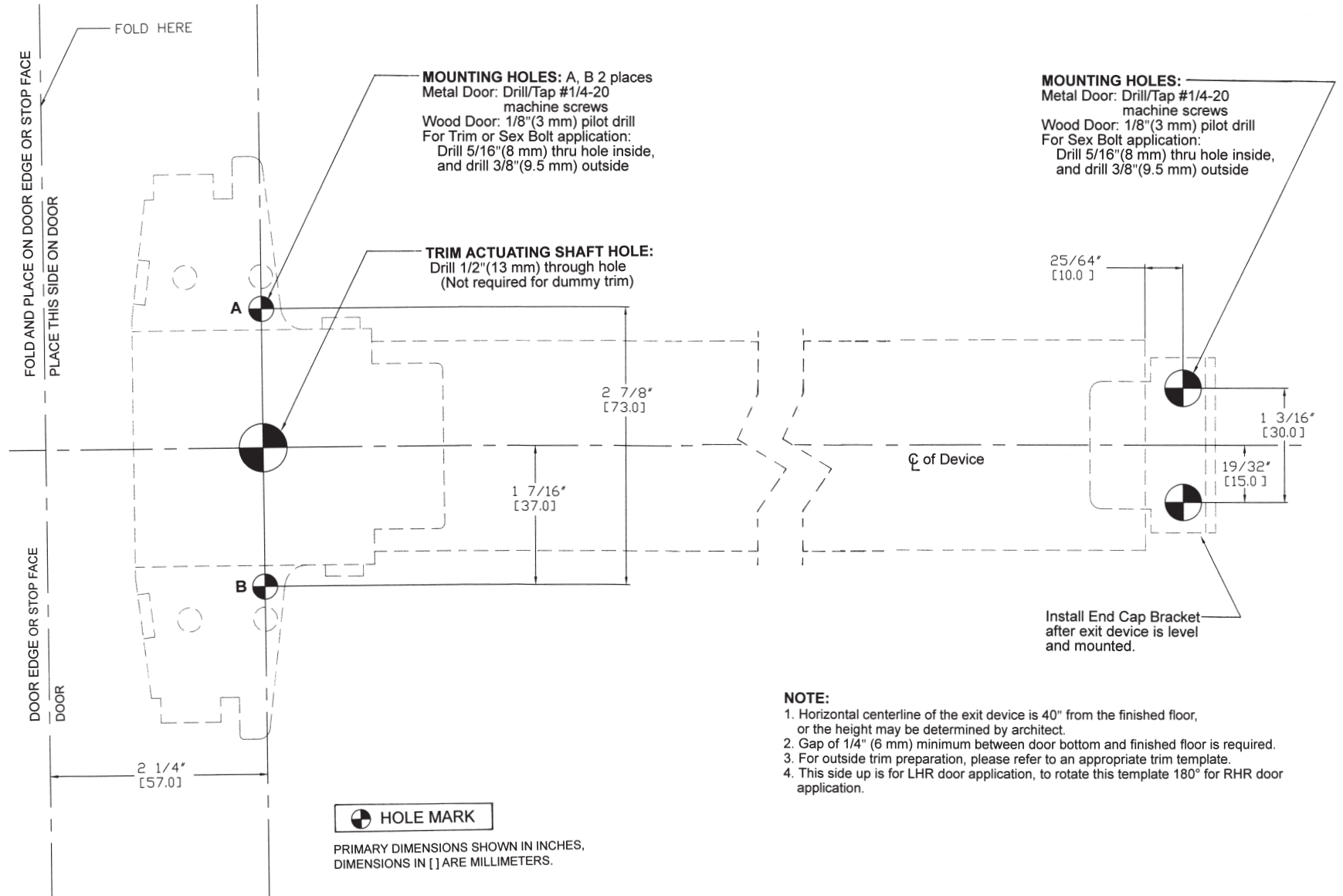## SURFACE VERTICAL ROD EXIT DEVICE
TEMPLATE INSTRUCTIONS
(FOR PANIC AND FIRE RATED DEVICE USE)

FALCON®

FOR REFERENCE ONLY!

DRAWING IS NOT TO SCALE!

INSIDE FACE
OF
LHR DOOR

FOLD HERE

FOLD AND PLACE ON DOOR EDGE OR STOP FACE

PLACE THIS SIDE ON DOOR

DOOR EDGE OR STOP FACE

DOOR

MOUNTING HOLES: A, B 2 places
Metal Door: Drill/Tap #1/4-20
machine screws
Wood Door: 1/8"(3 mm) pilot drill
For Trim or Sex Bolt application:
Drill 5/16"(8 mm) thru hole inside,
and drill 3/8"(9.5 mm) outside

TRIM ACTUATING SHAFT HOLE:
Drill 1/2"(13 mm) through hole
(Not required for dummy trim)

MOUNTING HOLES:
Metal Door: Drill/Tap #1/4-20
machine screws
Wood Door: 1/8"(3 mm) pilot drill
For Sex Bolt application:
Drill 5/16"(8 mm) thru hole inside,
and drill 3/8"(9.5 mm) outside

A

B

2 7/8"
[73.0]

1 7/16"
[37.0]

2 1/4"
[57.0]

Ⅽ of Device

25/64"
[10.0]

1 3/16"
[30.0]

19/32"
[15.0]

Install End Cap Bracket
after exit device is level
and mounted.

NOTE:
1. Horizontal centerline of the exit device is 40" from the finished floor,
or the height may be determined by architect.
2. Gap of 1/4" (6 mm) minimum between door bottom and finished floor is required.
3. For outside trim preparation, please refer to an appropriate trim template.
4. This side up is for LHR door application, to rotate this template 180° for RHR door
application.

🖈 **HOLE MARK**

PRIMARY DIMENSIONS SHOWN IN INCHES,
DIMENSIONS IN [ ] ARE MILLIMETERS.

INSIDE FACE
OF
RHR DOOR

ALLEGION™