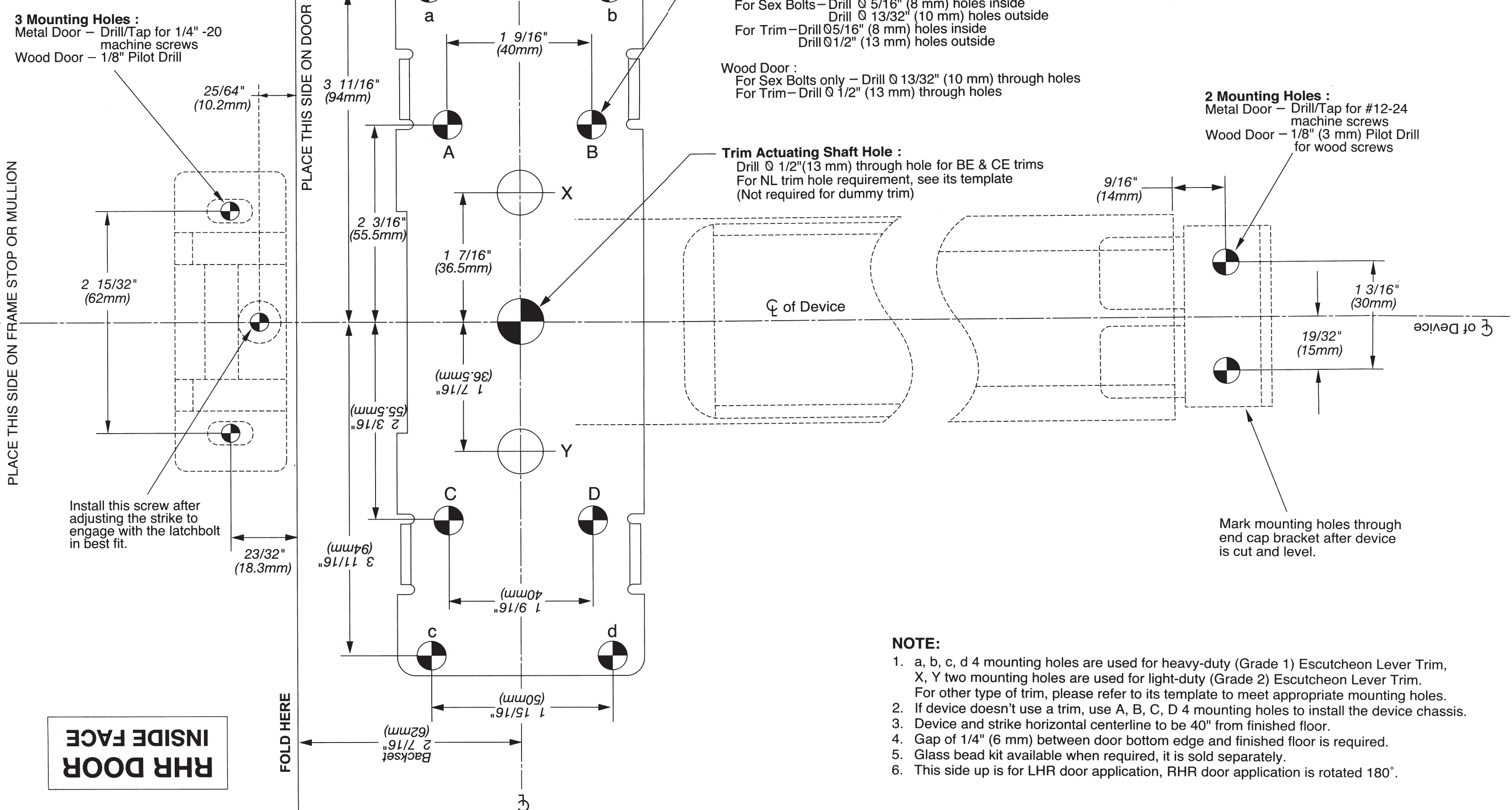


**LHR DOOR  
INSIDE FACE**

# GRADE 1 RIM EXIT DEVICE TEMPLATE

(FOR PANIC AND FIRE RATED DEVICES)

REV : 01,01/2011



**3 Mounting Holes :**  
Metal Door – Drill/Tap for 1/4" -20 machine screws  
Wood Door – 1/8" Pilot Drill

**Mounting Holes : A,B,C,D 4 places**  
Metal Door :  
For Mounting Screws – Drill/Tap for 1/4-20 machine screws  
For Sex Bolts – Drill  $\varnothing$  5/16" (8 mm) holes inside  
 $\varnothing$  13/32" (10 mm) holes outside  
For Trim – Drill  $\varnothing$  5/16" (8 mm) holes inside  
 $\varnothing$  1/2" (13 mm) holes outside

**Wood Door :**  
For Sex Bolts only – Drill  $\varnothing$  13/32" (10 mm) through holes  
For Trim – Drill  $\varnothing$  1/2" (13 mm) through holes

**Trim Actuating Shaft Hole :**  
Drill  $\varnothing$  1/2" (13 mm) through hole for BE & CE trims  
For NL trim hole requirement, see its template  
(Not required for dummy trim)

**2 Mounting Holes :**  
Metal Door – Drill/Tap for #12-24 machine screws  
Wood Door – 1/8" (3 mm) Pilot Drill for wood screws

PLACE THIS SIDE ON FRAME STOP OR MULLION

PLACE THIS SIDE ON DOOR

FOLD HERE

Install this screw after adjusting the strike to engage with the latchbolt in best fit.

Mark mounting holes through end cap bracket after device is cut and level.

**NOTE:**

1. a, b, c, d 4 mounting holes are used for heavy-duty (Grade 1) Escutcheon Lever Trim, X, Y two mounting holes are used for light-duty (Grade 2) Escutcheon Lever Trim. For other type of trim, please refer to its template to meet appropriate mounting holes.
2. If device doesn't use a trim, use A, B, C, D 4 mounting holes to install the device chassis.
3. Device and strike horizontal centerline to be 40" from finished floor.
4. Gap of 1/4" (6 mm) between door bottom edge and finished floor is required.
5. Glass bead kit available when required, it is sold separately.
6. This side up is for LHR door application, RHR door application is rotated 180°.

**RHR DOOR  
INSIDE FACE**