

REFERENCE ONLY, NOT TO SCALE
DO NOT USE AS A DRILLING TEMPLATE
CALL 800-849-8324

E-PLEX® 5x00

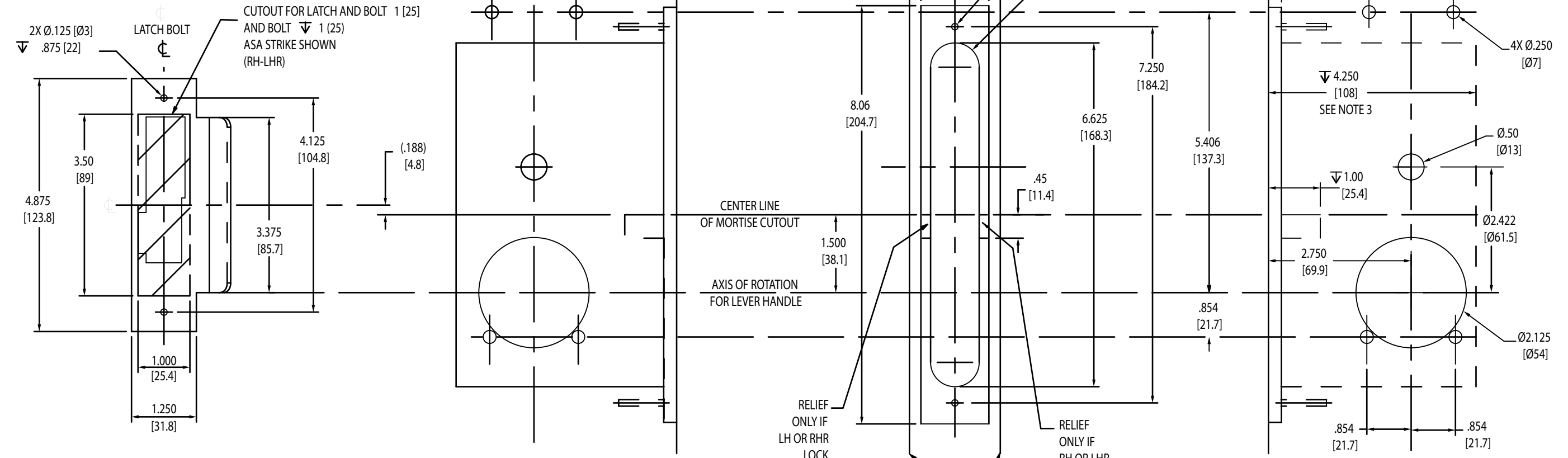
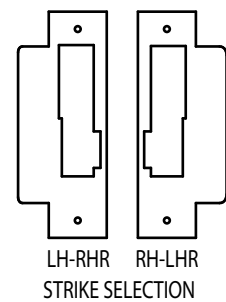
Door Preparation

NOTES:

- 1- USE DIMENSIONS FROM DIAGRAM A TABLE TO ADJUST BACK-SET POSITION ACCORDING TO LOW AND HIGH BEVEL DOOR EDGE.
- 2- DIMENSIONS ARE SYMETRICAL ABOUT CL UNLESS OTHERWISE NOTED.
- 3- DEPTH MEASURED FROM THE FRONT OF DOOR, ON THE CENTER LINE (CL)

SYMBOLS USED

- ∇ DEEP
- CL CENTER LINE
- \emptyset DIAMETER
- [] mm DIMENSION



MOUNTING SURFACE OF DOOR.
MORTISE OUTLINE SHOWN WITH HIDDEN LINES.

DIAGRAM A - BACK SET AJUSTMENT FOR 3° BEVEL DOOR

DOOR THICKNESS DIMENSION X	BACK SET AJUSTEMENT DIMENSION Y
1.375 [34.9mm]	.036 [0.91mm]
1.50 [38.1mm]	.039 [1.00mm]
1.75 [44.5mm]	.046 [1.17mm]
2.00 [50.8mm]	.052 [1.32mm]
2.25 [57.2mm]	.059 [1.50mm]
2.50 [63.5mm]	.065 [1.65mm]
2.75 [69.9mm]	.072 [1.83mm]

LOW BEVEL EDGE

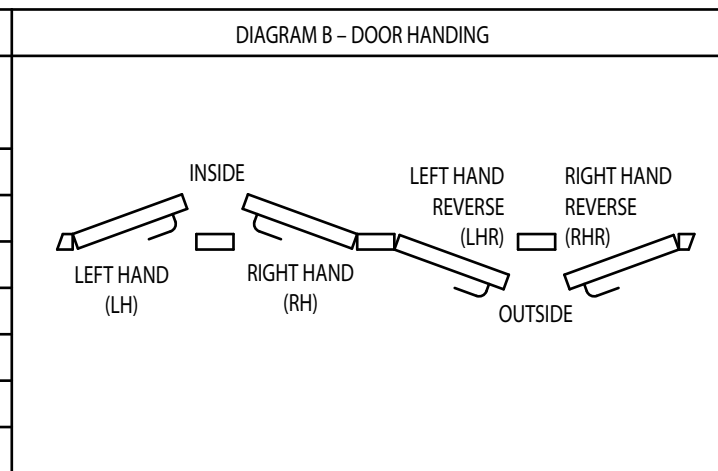
HIGH BEVEL EDGE

THICKNESS

X

Y

2.750 STANDARD BACK-SET



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