

Diagram showing the elevation view of a window frame. The frame is composed of multiple panes. Key dimensions and callouts include:

- Overall width: (4.500)
- Distance from the left edge to the first vertical muntin: (2.750)
- Thickness of the frame member: .234
- Height of the frame member: (1.250)
- Callout 9: Points to the top edge of the frame.
- Callout Q OF BEVEL: Points to the bottom edge of the frame.

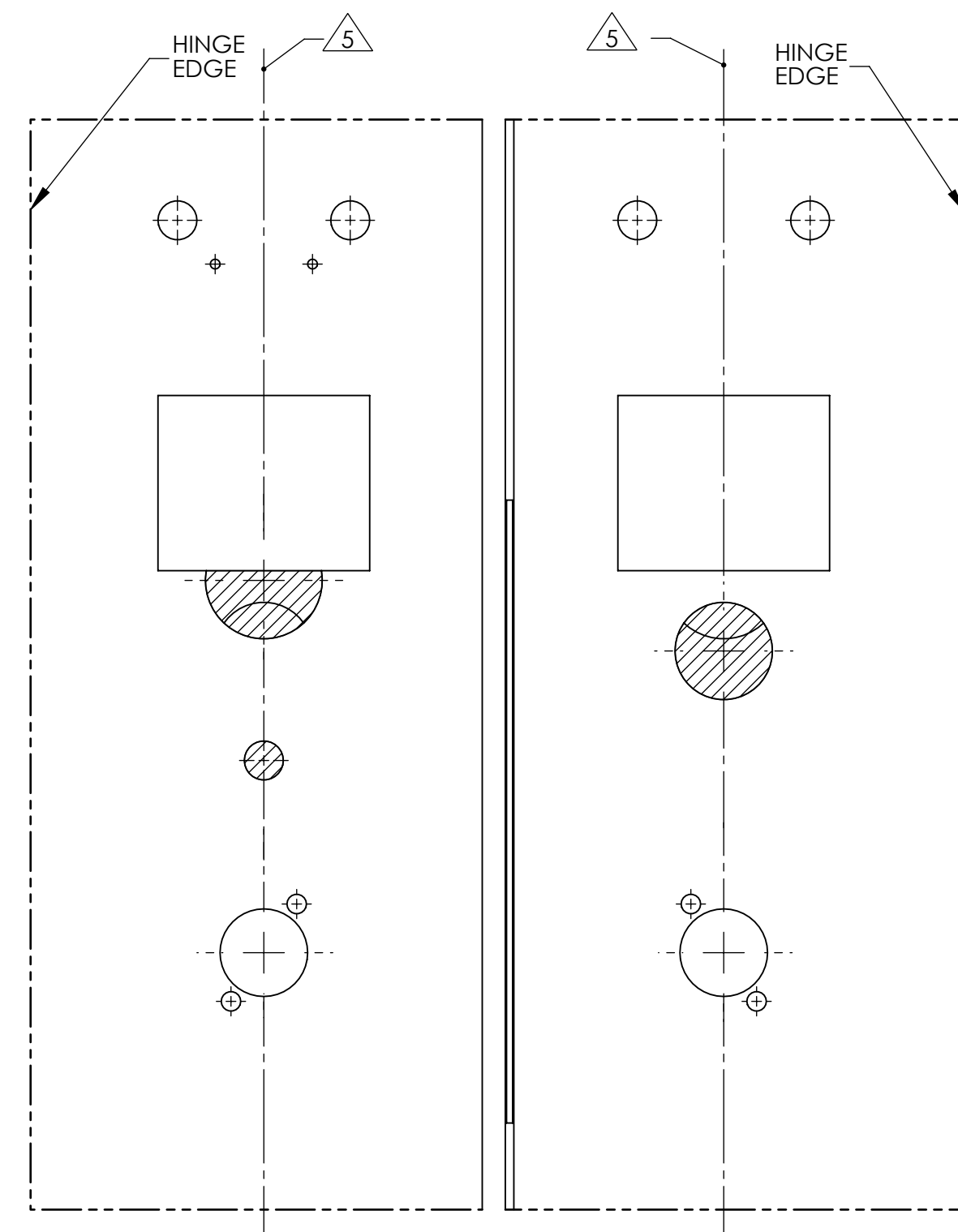
[illegible]

Technical drawing of the inside view of a mechanical part. The drawing includes the following dimensions and features:

- Top Dimensions:**
 - 2.750 TYP. BACKSET FROM $\varnothing$ OF BEVEL
 - 2.219
 - 1.250
- Left Side Dimensions:**
 - 4X $\varnothing .500$ THRU
 - 2X #8-32 TAPPED HOLE THIS SIDE ONLY
 - 3.75
 - 2.719
 - 2.250
 - 9.406
 - 4.906
 - 2.469
 - 1.813
 - 2X .625
 - 0.000 $^{+.031}_{-.000}$
 - 0.05
- Right Side Dimensions:**
 - HINGE EDGE
 - (7.594)
 - (7.031)
 - (5.344)
 - (3.094)
 - (2.969)
 - (.656)
 - 0
 - (1.188)
 - (2.438)
- Bottom Dimensions:**
 - 2X $\varnothing .250$ THRU
 - 2X .422
- Other Features:**
 - $\varnothing 1.500 \times \nabla .875$ THIS SIDE ONLY
 - $\varnothing .500 \times \nabla .875$ THIS SIDE ONLY OPTION B SEE TABLE
 - $\varnothing 1.125$ THRU
 - 5 (Feature symbol)

INSIDE

INSIDE



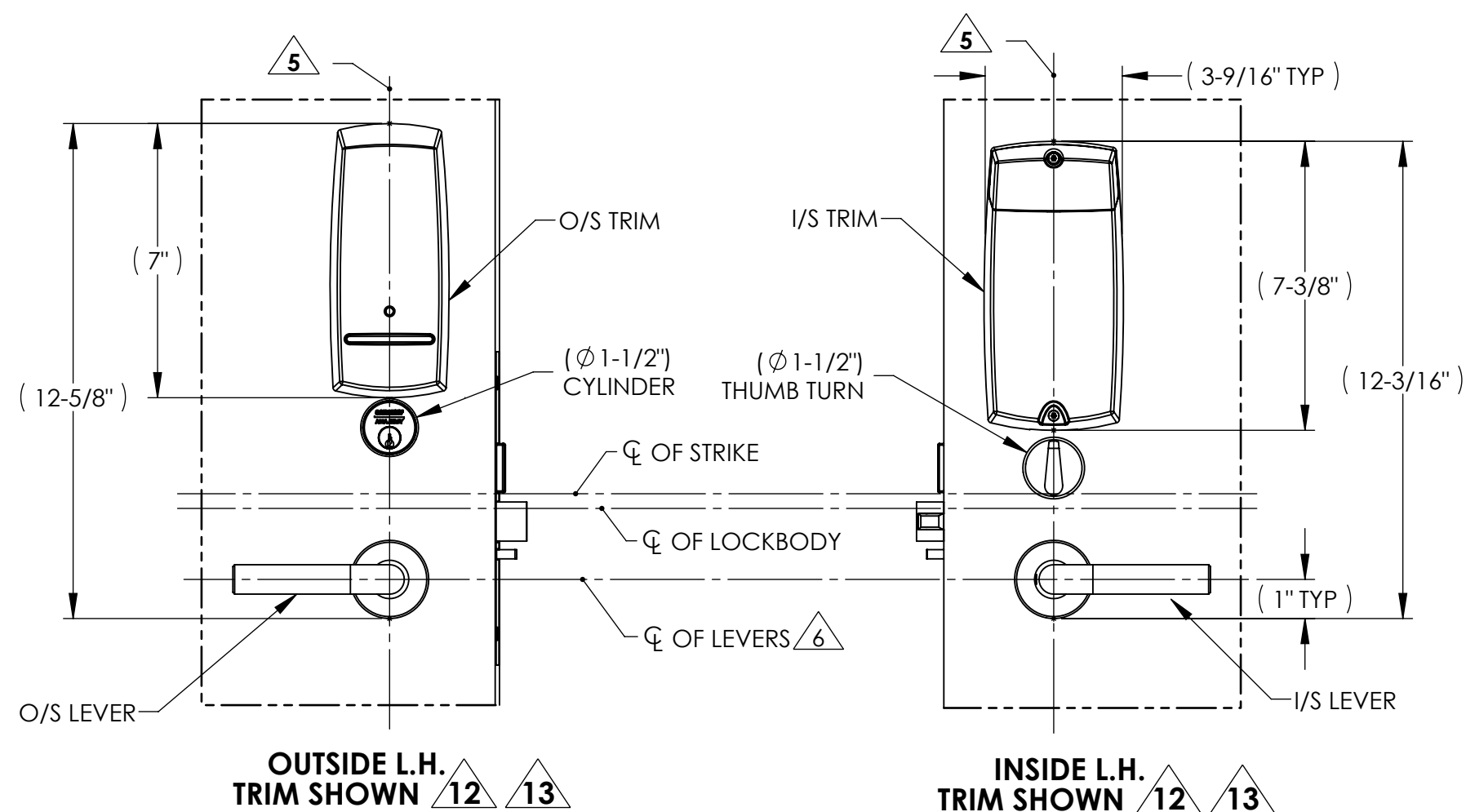
INSIDE

OUTSIDE

L.H. DOOR

R.H. DOOR

- NOTES:
1. DRAWING IS NOT TO SCALE.
 2. PREPARATION DETAILS ARE IN SUPPLEMENT TO ANSI/BHMA A156.115 AND/OR A115W.
 3. REFERENCE STRIKE TEMPLATE FOR DETAILS TO PREPARE FRAME.
 4. FOR ELECTROLYNX APPLICATIONS, REFER TO MCKINNEY TRANSFER DEVICE CATALOG.
 5. VERTICAL CENTERLINE IS REFERENCED FROM THE CENTERLINE OF THE BEVEL. (INDUSTRY STANDARD BEVEL IS 1/8 INCH IN 2 INCHES.)
 6. CONSULT THE AUTHORITY HAVING JURISDICTION (AHJ) TO VERIFY THE RECOMMENDED MOUNTING HEIGHT ABOVE THE FINISHED FLOOR (AFF).
 7. LIMITATIONS IN THE DOOR CONSTRUCTION PROCESS MAY REQUIRE SOME HOLES TO BE FIELD-LOCATED USING THE PHYSICAL PART AS A TEMPLATE.
 8. STANDARD TOLERANCE OF $\pm .015$ APPLIES TO ALL DOOR PREPARATION REQUIREMENTS, UNLESS OTHERWISE SPECIFIED.
 9. DOOR REINFORCEMENT IS RECOMMENDED TO IMPROVE (SURFACE MOUNTED) FASTENER HOLDING POWER AND CRUSH RESISTANCE (WHEN THRU-BOLTING IS EMPLOYED). CONSTRUCTION TECHNIQUES SHOULD REFLECT INDUSTRY BEST PRACTICES (I.E. WDMA, SDI) AND AUTHORIZED METHODS WHERE LABEL SERVICE (I.E. UL, W-H) IS IN EFFECT.
 10. WIRE RACEWAY AREAS SHALL BE FREE OF OBSTRUCTIONS & SHARP EDGES TO PROTECT WIRES FROM CUTS & ABRASIONS.
 11. CAREFULLY NOTE WHICH FEATURES ARE OPTIONAL. (WHETHER THE FEATURE APPLIES TO BOTH SIDES OF THE DOOR AND/OR IF A DEPTH APPLIES.)
 12. MAXIMUM PRODUCT DIMENSIONS ARE SHOWN FOR THE PURPOSE OF VERIFYING FITMENT WITH DOOR FRAME STOPS, DOOR STILE SIZE & LIGHT/LOUVER KITS.
 13. IF OPTIONAL LEVERS OR ROSES ARE USED REFERENCE THE RELATED PRODUCT DIMENSIONS TO VERIFY THE FITMENT REQUIREMENTS.



PC

OPTIONS TABLE					
OPTION	DESCRIPTION	USED FOR FUNCTIONS			
		82276	82277	82278	82279
A	CYLINDER	X	-	X	-
B	THUMB TURN	X	X	-	-

The diagram illustrates the relationship between backset definition and door handing. On the left, a cross-section of a door is shown with a horizontal line representing the top of the door. A vertical line is labeled 'TOP OF DOOR VERTICAL C'. A horizontal line is labeled 'BACKSET DEFINITION'. On the right, a diagram shows the door handing. The top of the door is labeled 'INSIDE' and the bottom is labeled 'OUTSIDE'. The left side is labeled 'L.H.' and the right side is labeled 'R.H.'.

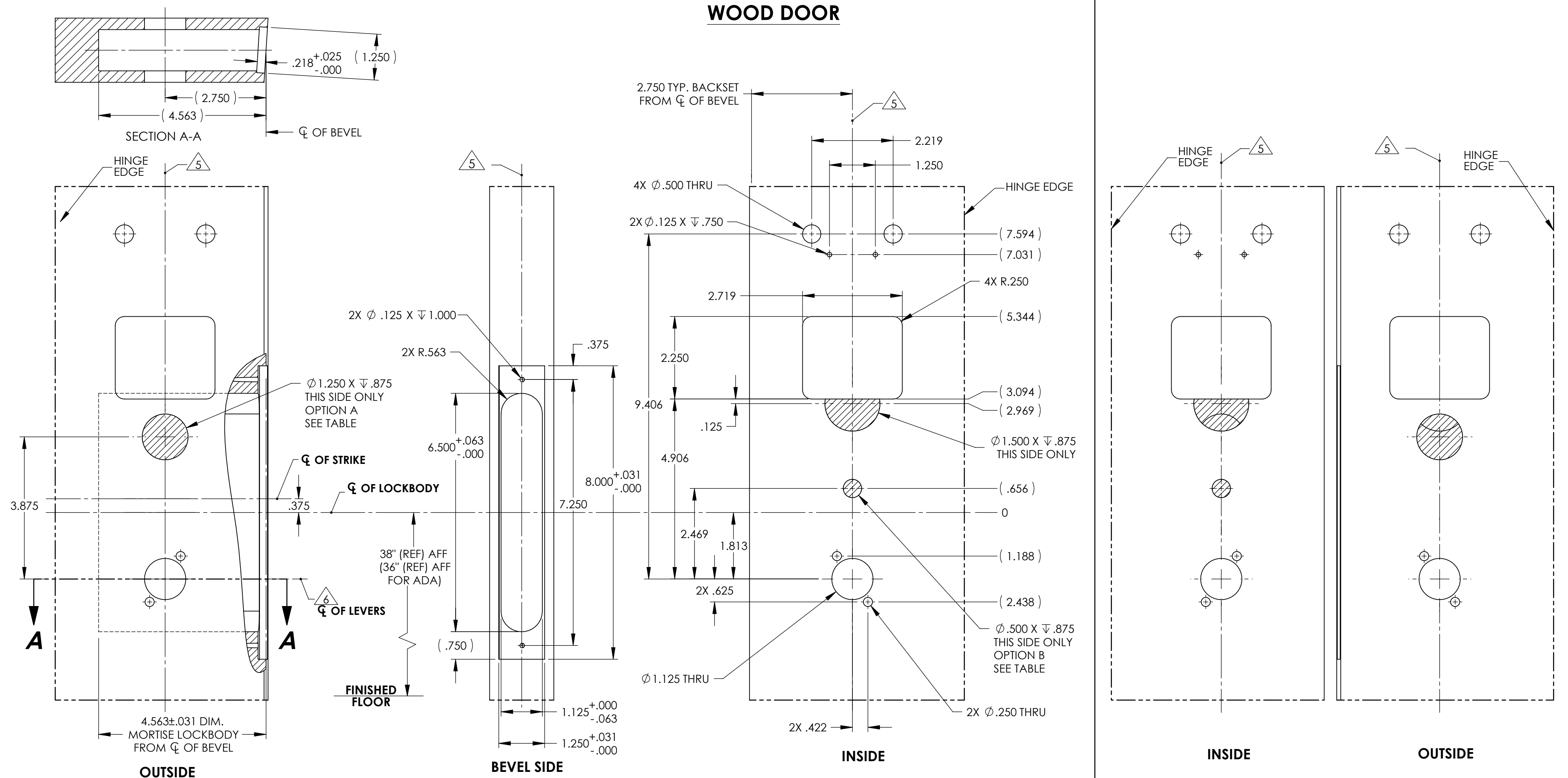
Sargent Manufacturing Company
100 Sargent Drive New Haven, CT 06511

DOOR MANUFACTURERS TEMPLATE:
PG PASSPORT 1000 TRIM
METAL DOOR
8200 MORTISE LOCK

•	RELEASE DATE
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2	TEMPLATE NO. 7951 D
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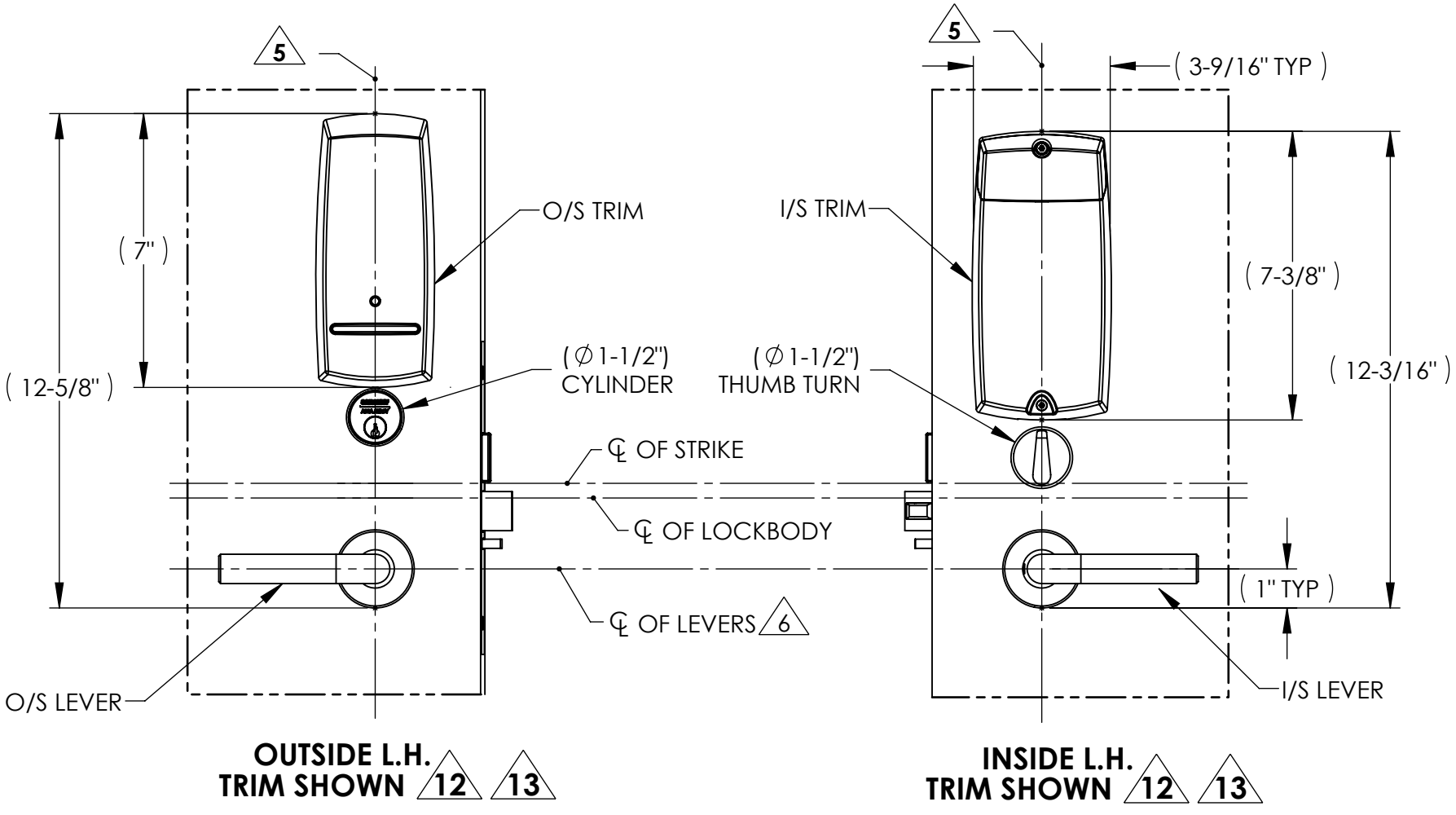
WOOD DOOR



L.H. DOOR

R.H. DOOR

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AUTHORIZED PREFIXES

PG

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B	THUMB TURN	X	X	-	-

BACKSET DEFINITION		DOOR HANDING		
	BACKSET	L.H.	INSIDE	R.H.
			OUTSIDE	
	TOP OF DOOR VERTICAL CL	L.H.R.B.	INSIDE	R.H.R.B.
			OUTSIDE	

SARGENT Sargent Manufacturing Company
100 Sargent Drive New Haven, CT 06511

ASSA ABLOY

DOOR MANUFACTURERS TEMPLATE:
PG PASSPORT 1000 TRIM
WOOD DOOR
8200 MORTISE LOCK

RELEASE DATE

TEMPLATE NO.
7951 D

SHEET 2 OF 2