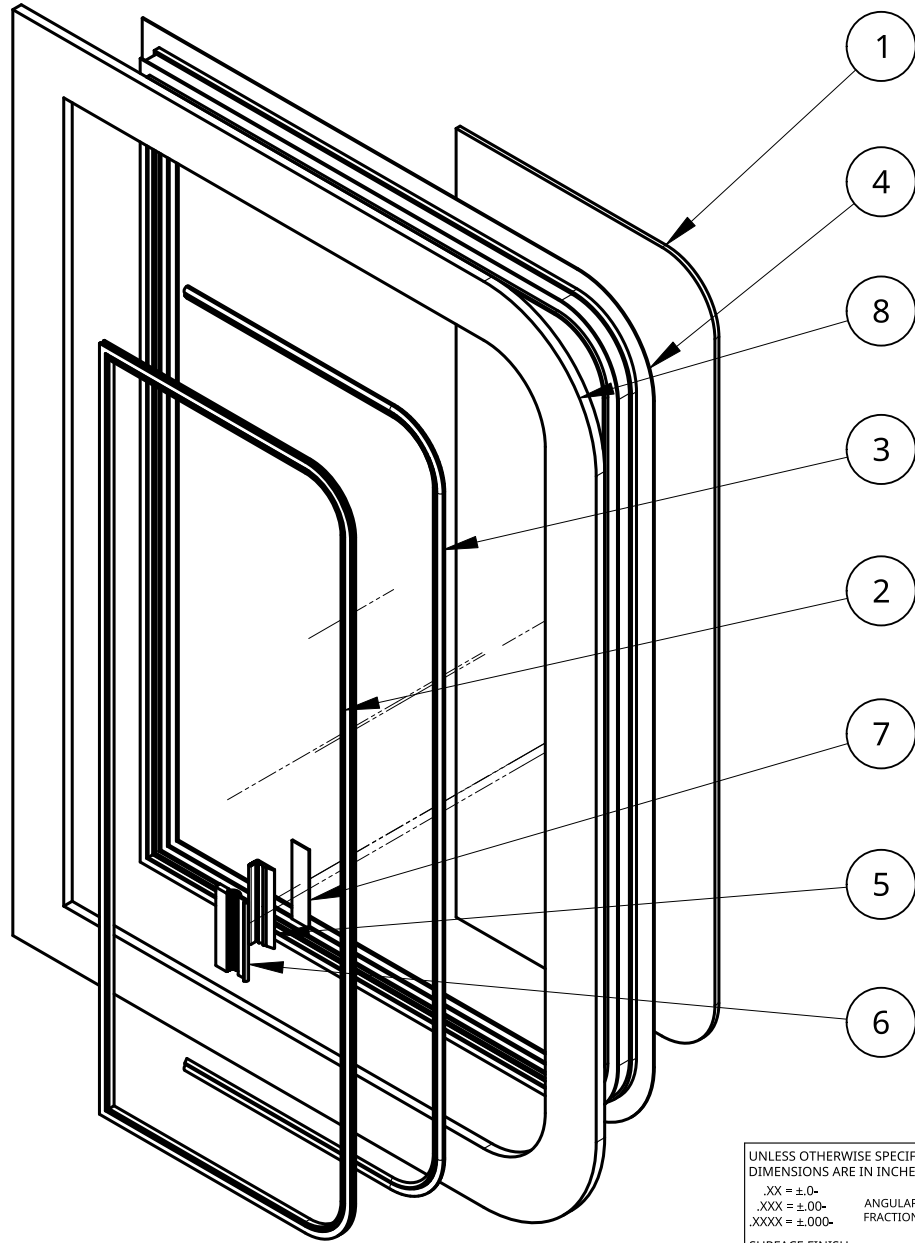




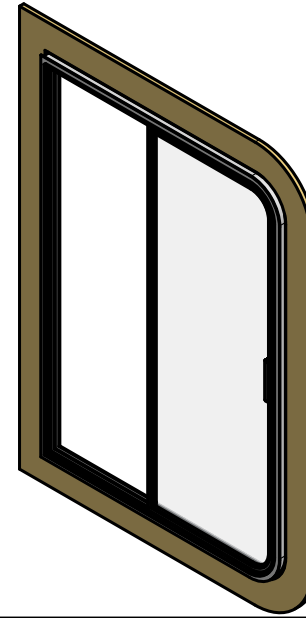
B

A



2

1



SCALE 1:16

B

A

### BILL OF MATERIALS

ITEM	PART #	DESCRIPTION
1	SLIDING GLASS	6MM GLASS
2	SCREEN FRAME	6063 ALUMINUM
3	SCREEN FRAME SEAL	NEOPRENE RUBBER
4	MAIN FRAME	6063 ALUMINUM
5	PINCH LOCK BASE	6063 ALUMINUM
6	PINCH LOCK	6063 ALUMINUM
7	PINCH LOCK ADHESIVE	VHB TAPE 1" X 4" X 0.045"
8	ROUGH OPENING	BULKHEAD CUTOUT

UNLESS OTHERWISE SPECIFIED,  
DIMENSIONS ARE IN INCHES

.XX = ±.0-  
.XXX = ±.00-  
.XXXX = ±.000-

ANGULAR = ± °  
FRACTIONAL = ±

SURFACE FINISH ☒

DO NOT SCALE DRAWING

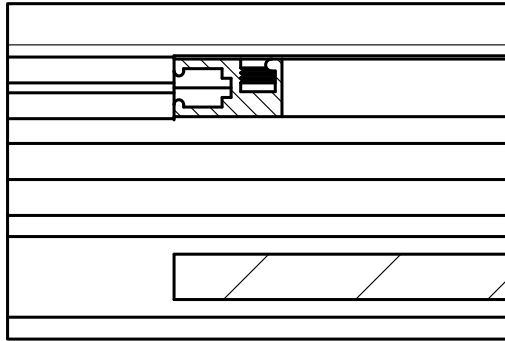
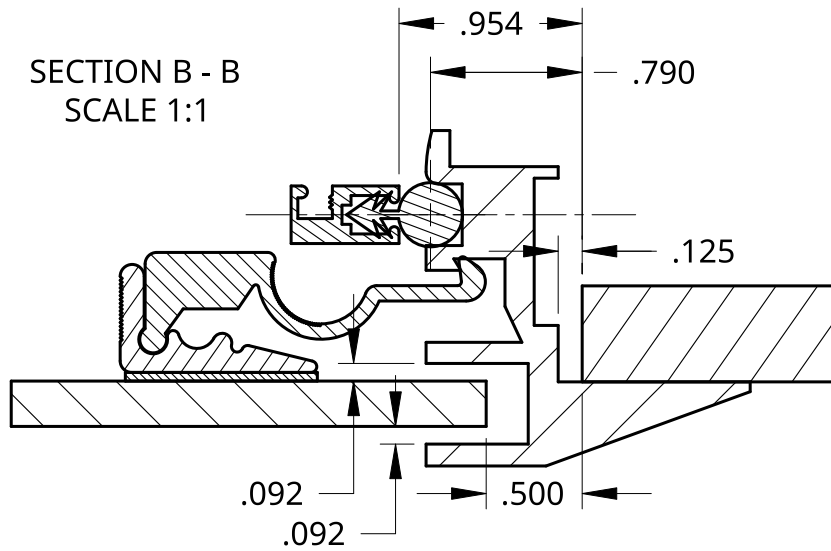
BREAK ALL SHARP EDGES AND  
REMOVE BURRS

THIRD ANGLE PROJECTION

NAME	DATE		
DRAWN	ISAAC	05/06/2025	
CHECKED			
APPROVED			
TITLE		GENERAL ASSEMBLY	
SIZE	DWG NO.	REV.	
A	2		
SCALE	1:8	WEIGHT	SHEET
			2 of 5

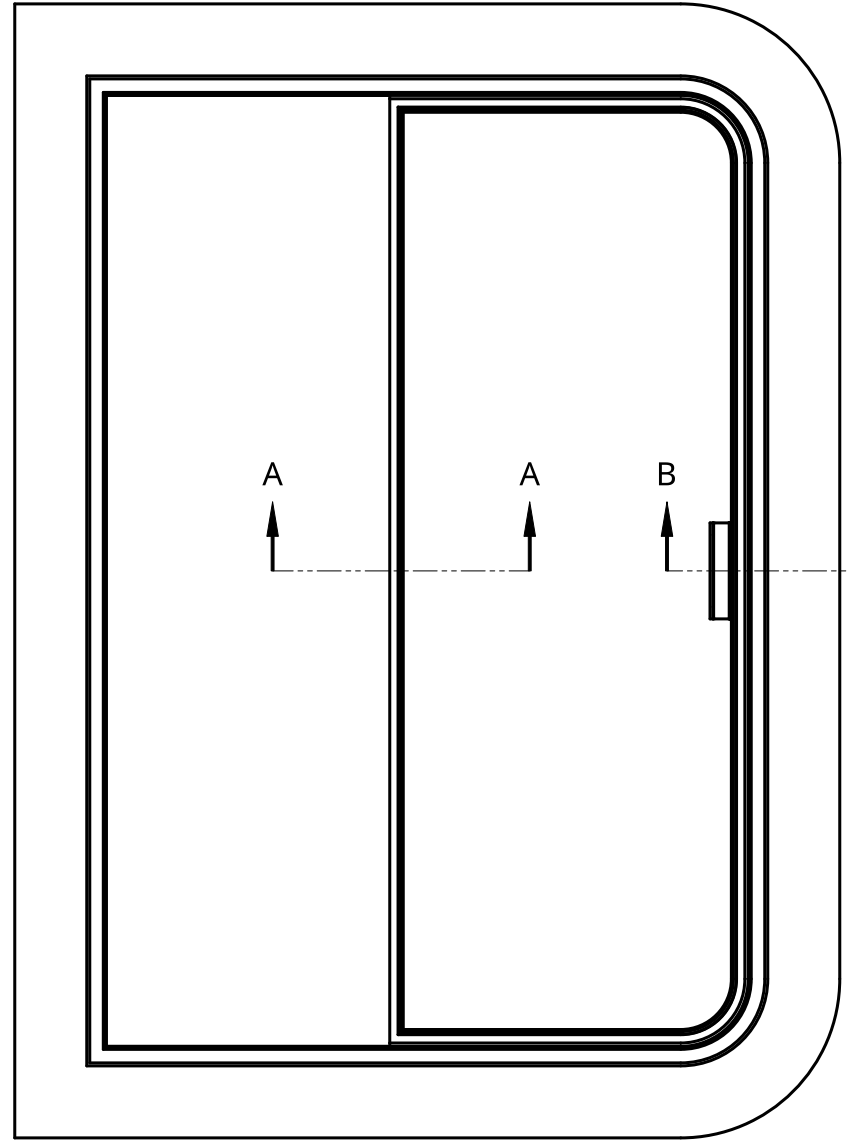
1

B



SECTION A - A  
SCALE 1:1

1



B

A

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES	
.XX = ±.0-	ANGULAR = ± °
.XXX = ±.00-	FRACTIONAL = ±
.XXXX = ±.000-	
SURFACE FINISH	
DO NOT SCALE DRAWING	
BREAK ALL SHARP EDGES AND REMOVE BURRS	
THIRD ANGLE PROJECTION	

	NAME	DATE
DRAWN	ISAAC	05/06/2025
CHECKED		
APPROVED		
MATERIAL	FINISH	

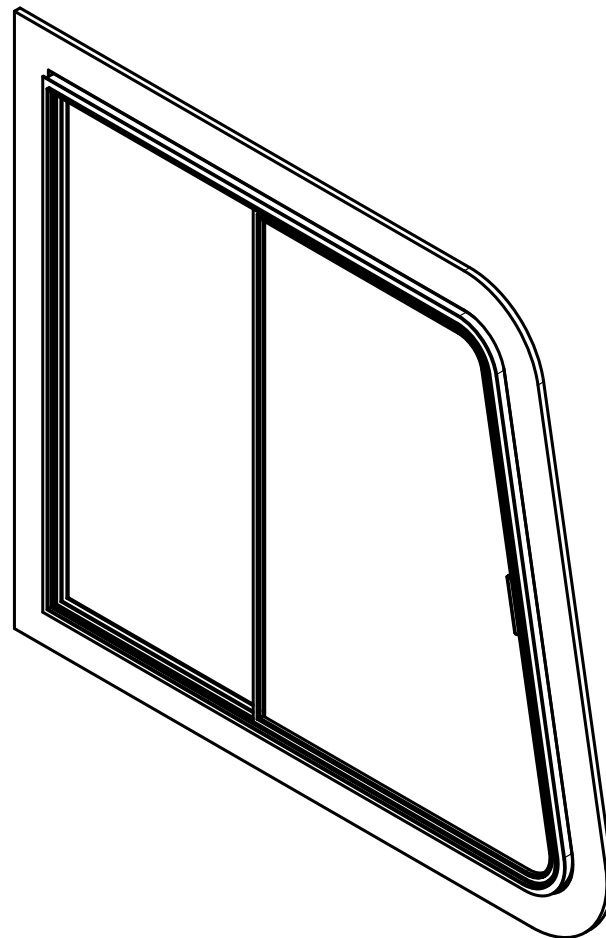
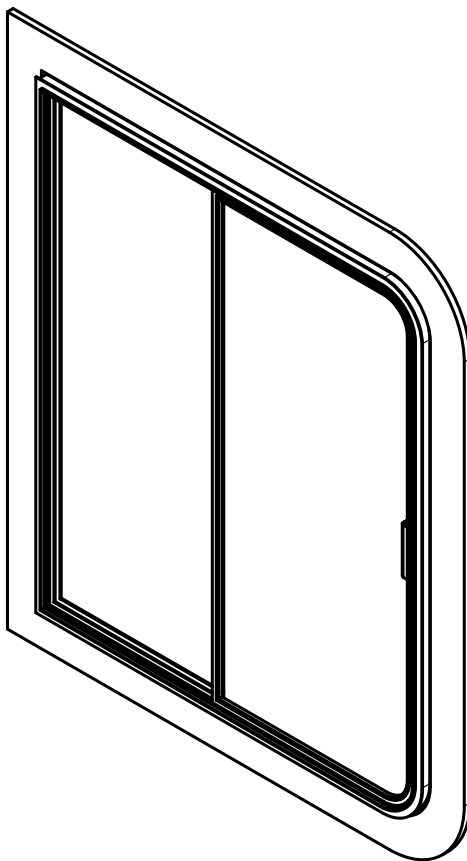
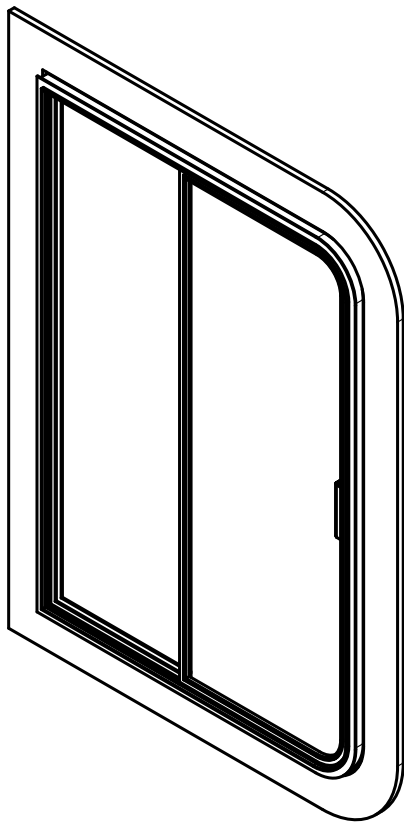
TITLE		
ASSEMBLY DETAILS		
SIZE	DWG NO.	REV.
A	3	
SCALE	WEIGHT	SHEET
1:8		3 of 5

2

1

2

1



CONFIGURATION 1

CONFIGURATION 2

CONFIGURATION 3

## VOLUME PROPERTIES TABLE

CONFIGURATION #	MAIN FRAME	SCREEN FRAME	SCREEN FRAME SEAL	SLIDING GLASS
1	103.343 in <sup>3</sup>	9.319 in <sup>3</sup>	7.576 in <sup>3</sup>	144.005 in <sup>3</sup>
2	112.561 in <sup>3</sup>	9.857 in <sup>3</sup>	8.255 in <sup>3</sup>	172.529 in <sup>3</sup>
3	126.787 in <sup>3</sup>	10.981 in <sup>3</sup>	9.672 in <sup>3</sup>	229.939 in <sup>3</sup>

UNLESS OTHERWISE SPECIFIED,  
DIMENSIONS ARE IN INCHES

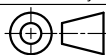
.XX = ±.0-  
.XXX = ±.00-  
.XXXX = ±.000-  
ANGULAR = ± °  
FRACTIONAL = ±

SURFACE FINISH ✓

DO NOT SCALE DRAWING

BREAK ALL SHARP EDGES AND  
REMOVE BURRS

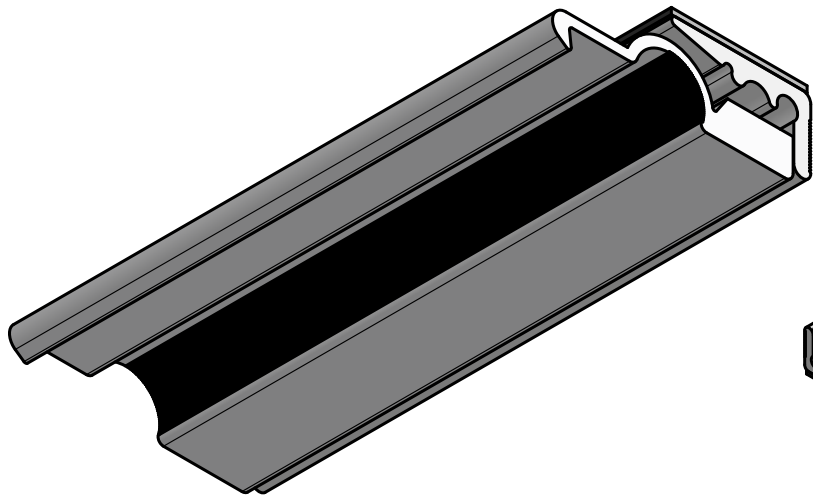
THIRD ANGLE PROJECTION



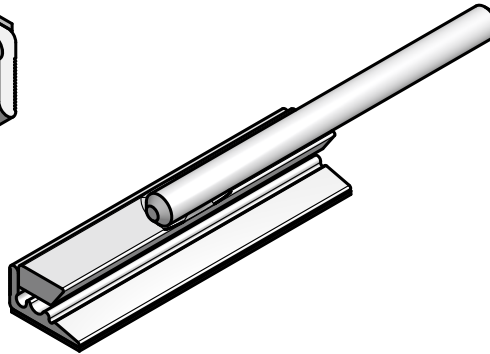
	NAME	DATE			
DRAWN	ISAAC	05/06/2025			
CHECKED			TITLE		
APPROVED			ASSEMBLY CONFIGURATIONS		
			SIZE	DWG NO.	REV.
			A	4	
SCALE	1:12	WEIGHT	SHEET	4 of 5	

2

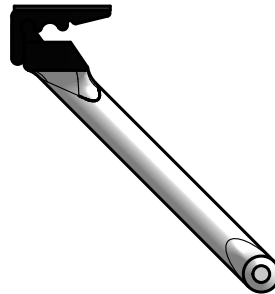
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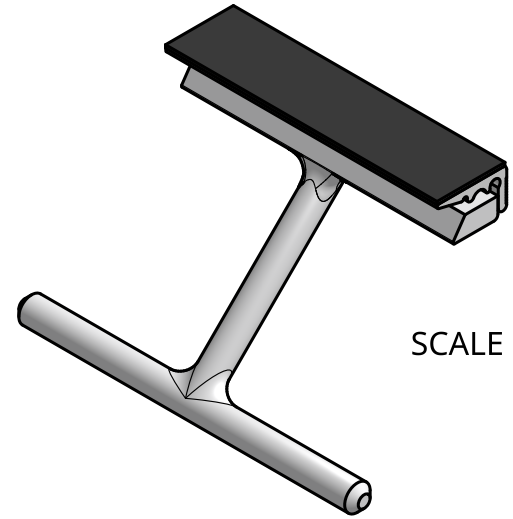
UNMODIFIED



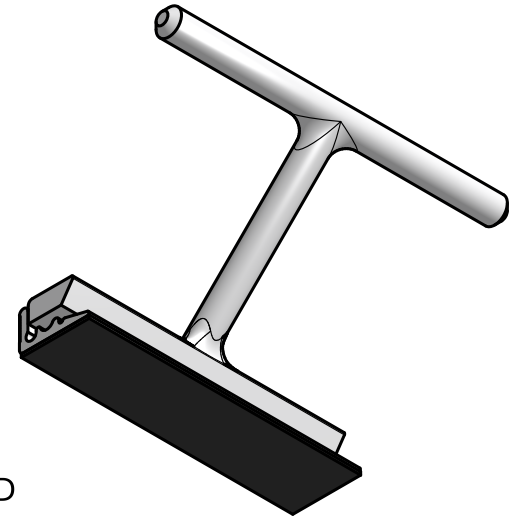
SCALE 1:2



SCALE 1:2



SCALE 1:2



SCALE 1:2

MODIFIED

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES . XX = ±.0- .XXX = ±.00- .XXXX = ±.000- SURFACE FINISH ✓ DO NOT SCALE DRAWING BREAK ALL SHARP EDGES AND REMOVE BURRS THIRD ANGLE PROJECTION 		NAME	DATE	TITLE  PINCH LOCK MODIFICATION			
	DRAWN	ISAAC	05/06/2025				
	CHECKED						
	APPROVED				SIZE <b>A</b>	DWG NO. <b>5</b>	REV.
		MATERIAL	FINISH	SCALE 1:1	WEIGHT	SHEET 5 of 5	

