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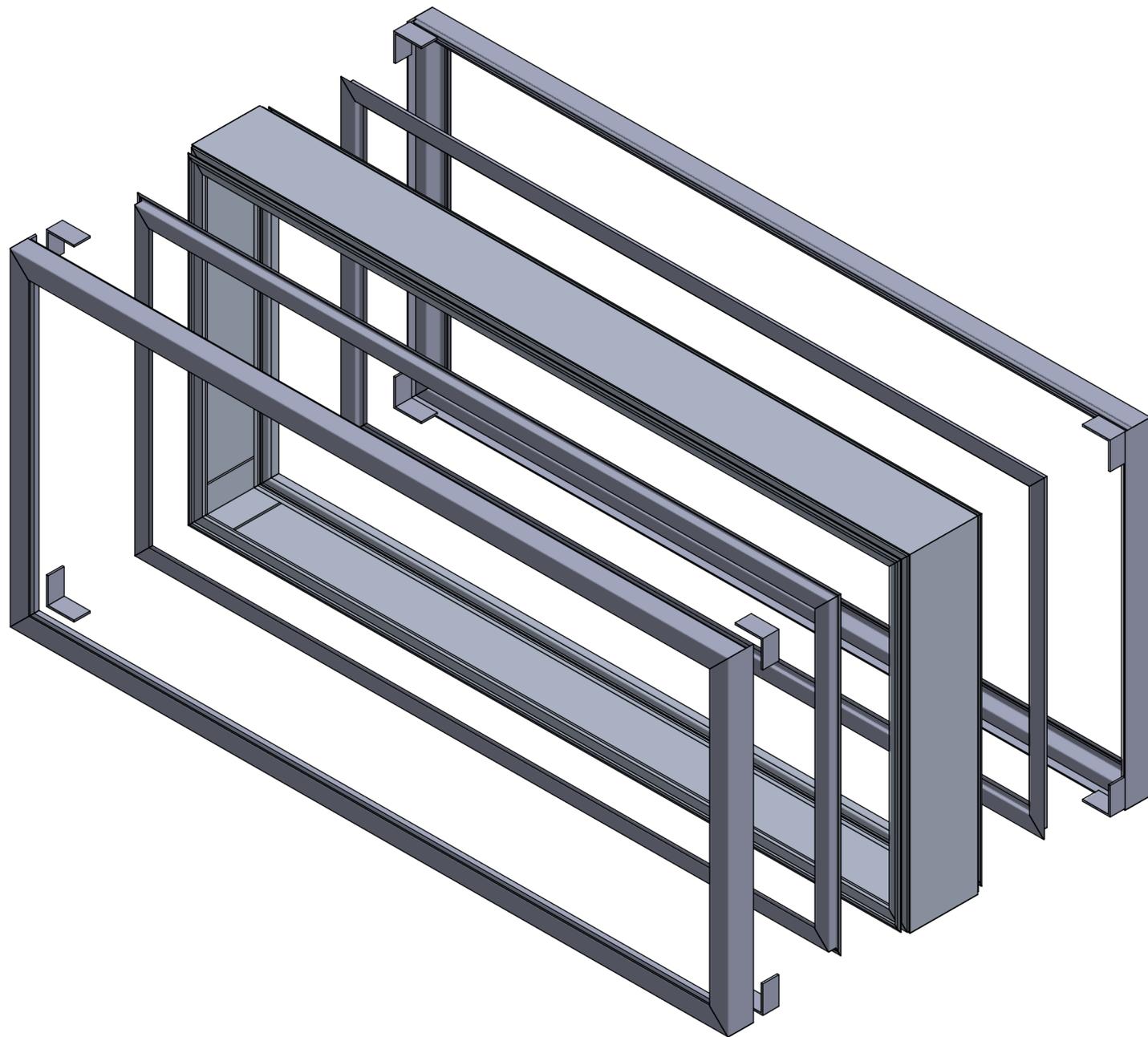
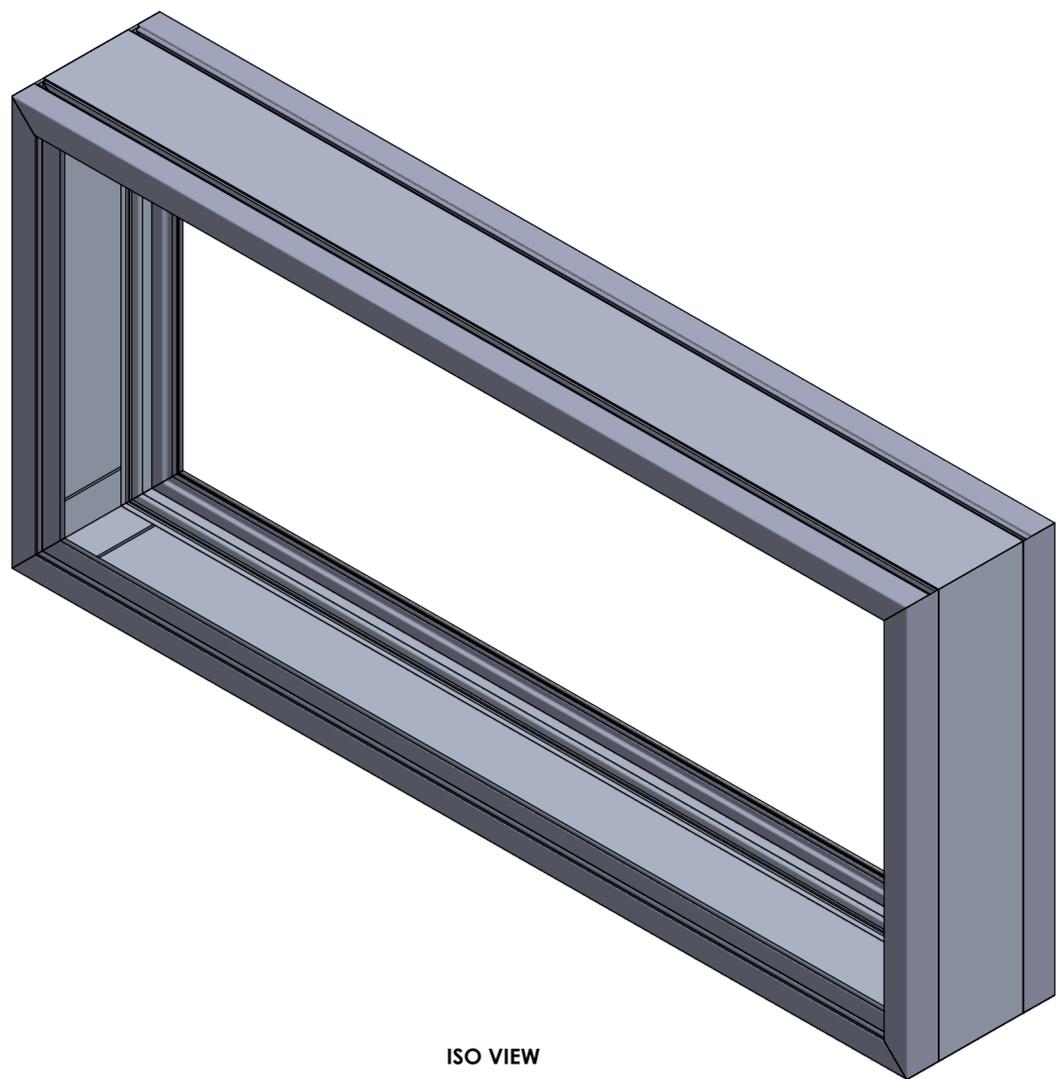
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ISO VIEW (EXPLODED)

EXCELLART SIGN PRODUCTS, LLC.
 1654 S. LONE ELM RD.
 OLATHE, KS 66061
 (800) 627-9044
 SALES@EXCELLART.COM
 WWW.EXCELLART.COM



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES
 FRAC = ± 1/32"
 X.XX = ± 0.03
 X.XXX = ± 0.010
 ANGULAR: MACH ± 1° BEND ± 2°

PROPRIETARY AND CONFIDENTIAL
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ASSEMBLY ID: ESPH-DF-FF2H1.5DF		APPROVED BY:	
DESCRIPTION: ESP-DF HINGED W. FF2 AND H1.5 RETAINERS			
DRAWN BY: EXCELLART		REV	
SIZE	Weight: 21910.97 (lbs)	-	
C	Perimeter Length: 19 (ft)	-	
SCALE: 1:8	12/21/2023	SHEET 1 OF 3	

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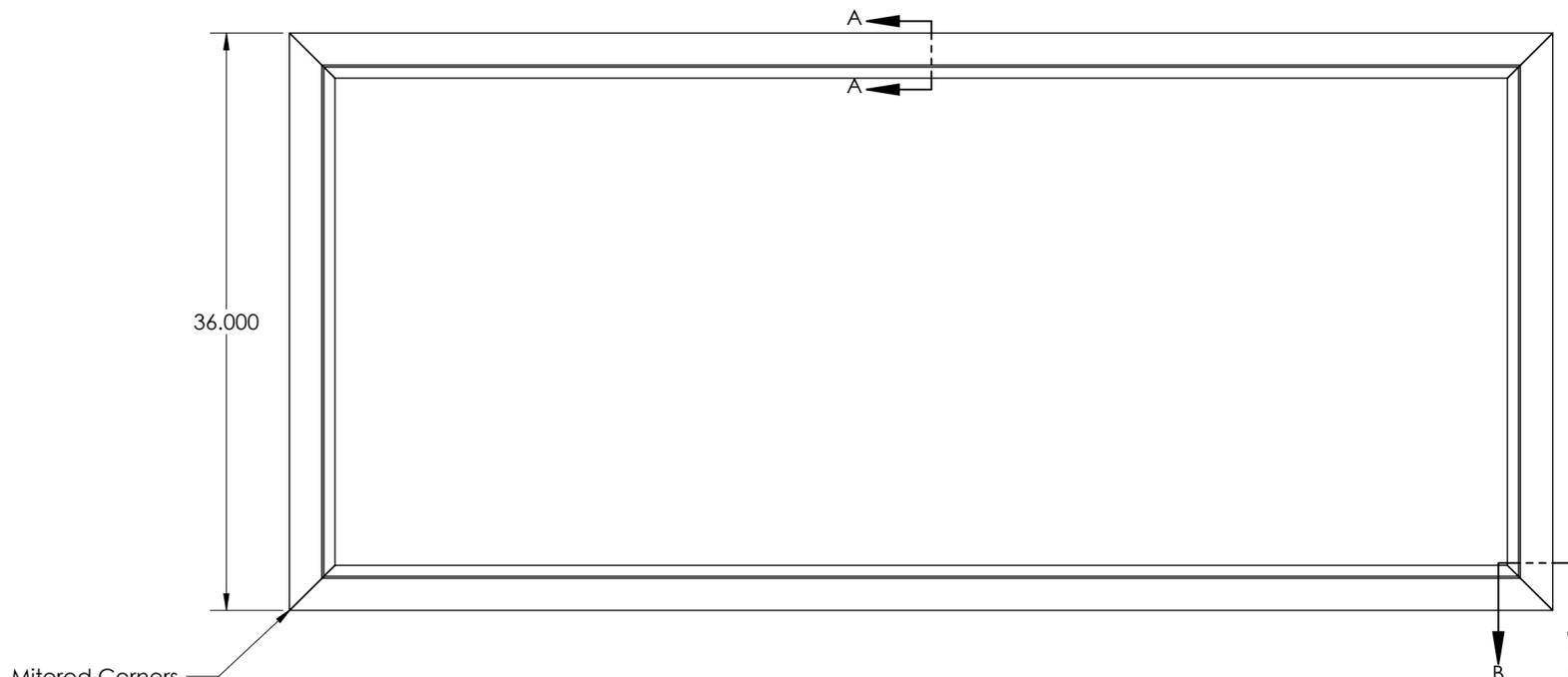
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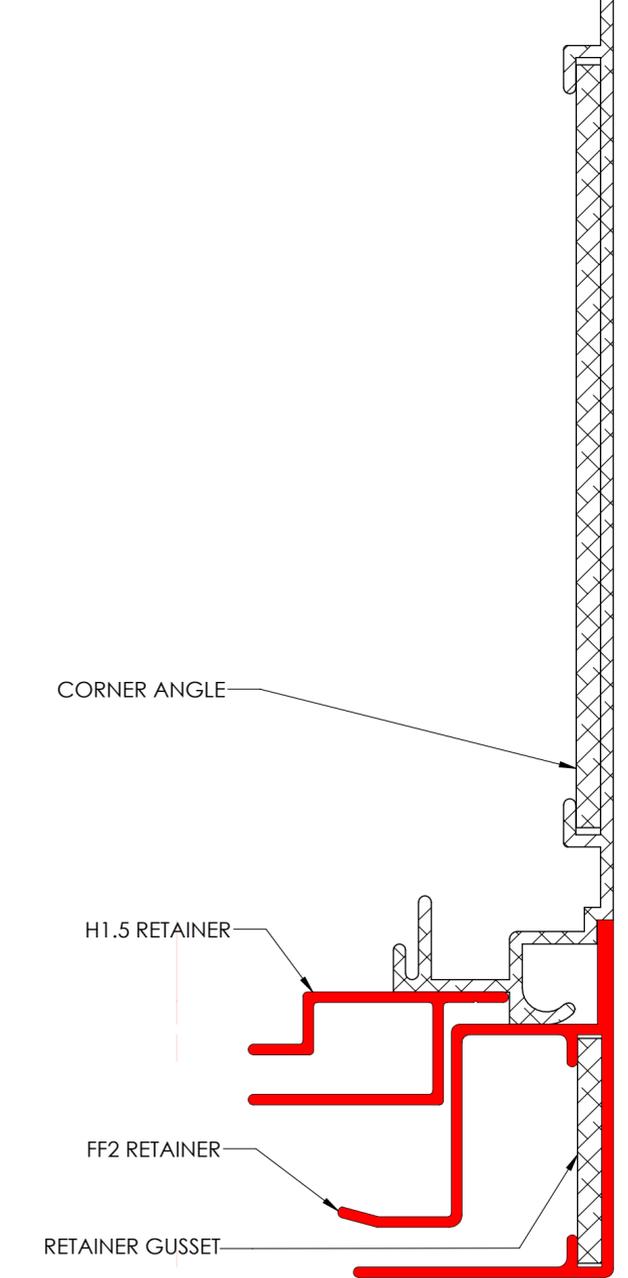
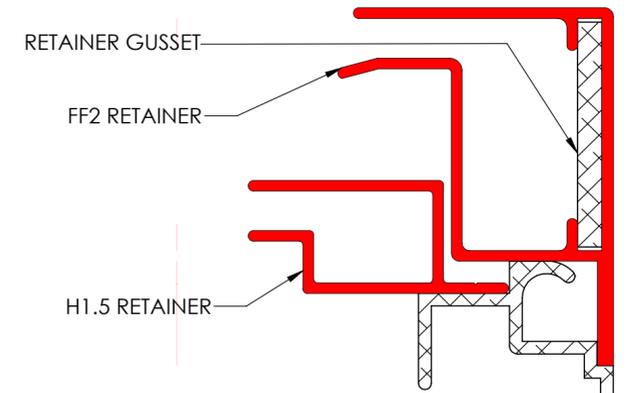
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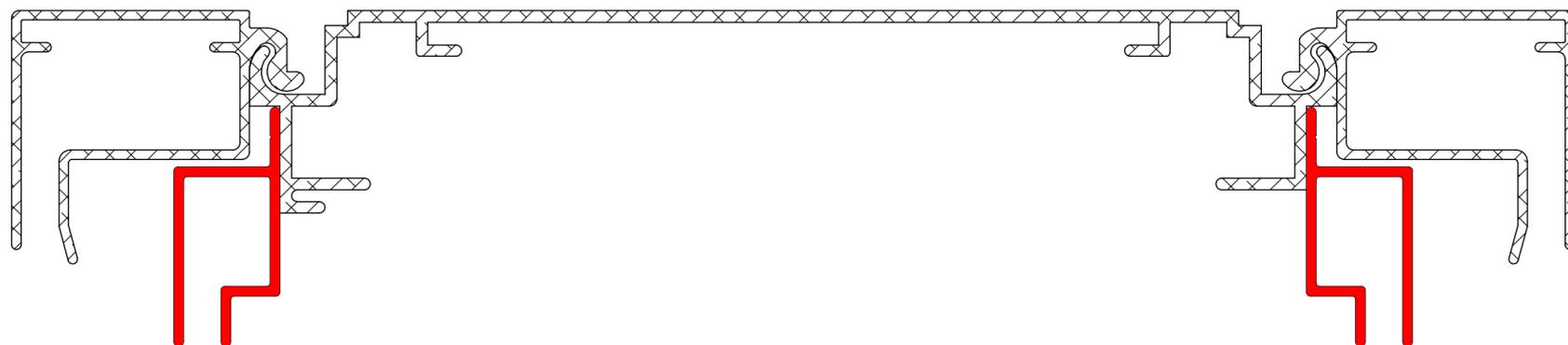
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FRONT VIEW



SECTION B-B
ESP-DF FRAME WITH ESP-FF2 AND ESP-H1.5 RETAINERS
SCALE 1 : 1



SECTION A-A
ESP-12 FRAME WITH ESP-FF2 HINGED AND ESP-H1.5 RETAINERS
SCALE 1 : 1

EXCELLART SIGN PRODUCTS, LLC. 1654 S. LONE ELM RD. OLATHE, KS 66061 (800) 627-9044 SALES@EXCELLART.COM WWW.EXCELLART.COM	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES FRAC = ± 1/32" X.XX = ±0.03 X.XXX = ±0.010 ANGULAR: MACH±1 BEND ±2	ASSEMBLY ID: ESPH-DF-FF2H1.5DF		
		DESCRIPTION: ESP-DF HINGED W. FF2 AND H1.5 RETAINERS		
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		SIZE C	Weight: 21910.97 (lbs)	REV
		SCALE: 1:8	12/21/2023	SHEET 2 OF 3

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ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	ESP1280465	ESP-DF HINGED FRAME	6063-T6	1
2	ESP1280295	ESP-FF2 RETAINER	6063-T6	2
3	ESP1280294	ESP-FF2 HINGED RETAINER	6063-T6	2
4	ESP1280487	ESP-H1.5 RETAINER	6063-T6	2
5	ESP1280139	5 15/16" X 3" X 3" X 3/16" ANGLE	6063-T6	4
6	ESP1280307	1 3/4" X 3" X 3" X 3/16" GUSSET	6063-T6	8

NOTES:

- 1) ESP-DF HINGED CHANGEABLE COPY KIT WITH ESP-FF2 AND ESP-H1.5 RETAINERS CONSISTS OF QTY (4) ESP-DF HINGED FRAME PIECES, QTY (4) CORNER ANGLES, QTY (6) ESP-FF2 RETAINER PIECES, QTY (2) ESP-FF2 HINGED RETAINER PIECES, QTY (8) RETAINER GUSSETS PIECES, AND QTY (8) ESP-H1.5 RETAINER PIECES
- 2) ANGLES ARE USED TO GUIDE FRAME PIECES INTO POSITION
- 3) GUSSETS ARE USED TO GUIDE RETAINER PIECES INTO POSITION (IF APPLICABLE)
- 4) HINGED FRAME SECTION AND HINGED RETAINERS SHOWN TO BE ON TOP OF SIGN CABINET (IF APPLICABLE)
- 5) SELF DRILLING SCREWS / RIVETS / LOCK CYLINDERS ETC (BY OTHERS) TO SECURE RETAINERS AS NEEDED
- 6) ANGLES AND GUSSETS TYPICALLY WELDED TO FRAMING (BY OTHERS)
- 7) 6" - 8" CENTER TO CENTER SPACING RECOMMENDED FOR FLEX CLIPS
- 8) PIANO HINGES USED TO ALLOW IDS RETAINERS TO HINGE OPEN (IF APPLICABLE)
- 9) H1 / H1.5 RETAINERS ALLOW SECONDARY FACE TO BE MOUNTED BEHIND PRIMARY FACE
- 10) EXCELLART UL FILE NUMBER: E152309

ISO VIEW
(EXPLODED)

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		DESCRIPTION: ESP-DF HINGED W. FF2 AND H1.5 RETAINERS	
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	SIZE C	Weight: 21910.97 (lbs)	REV
	Perimeter Length: 19 (ft)		-
	SCALE: 1:8	12/21/2023	SHEET 3 OF 3

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