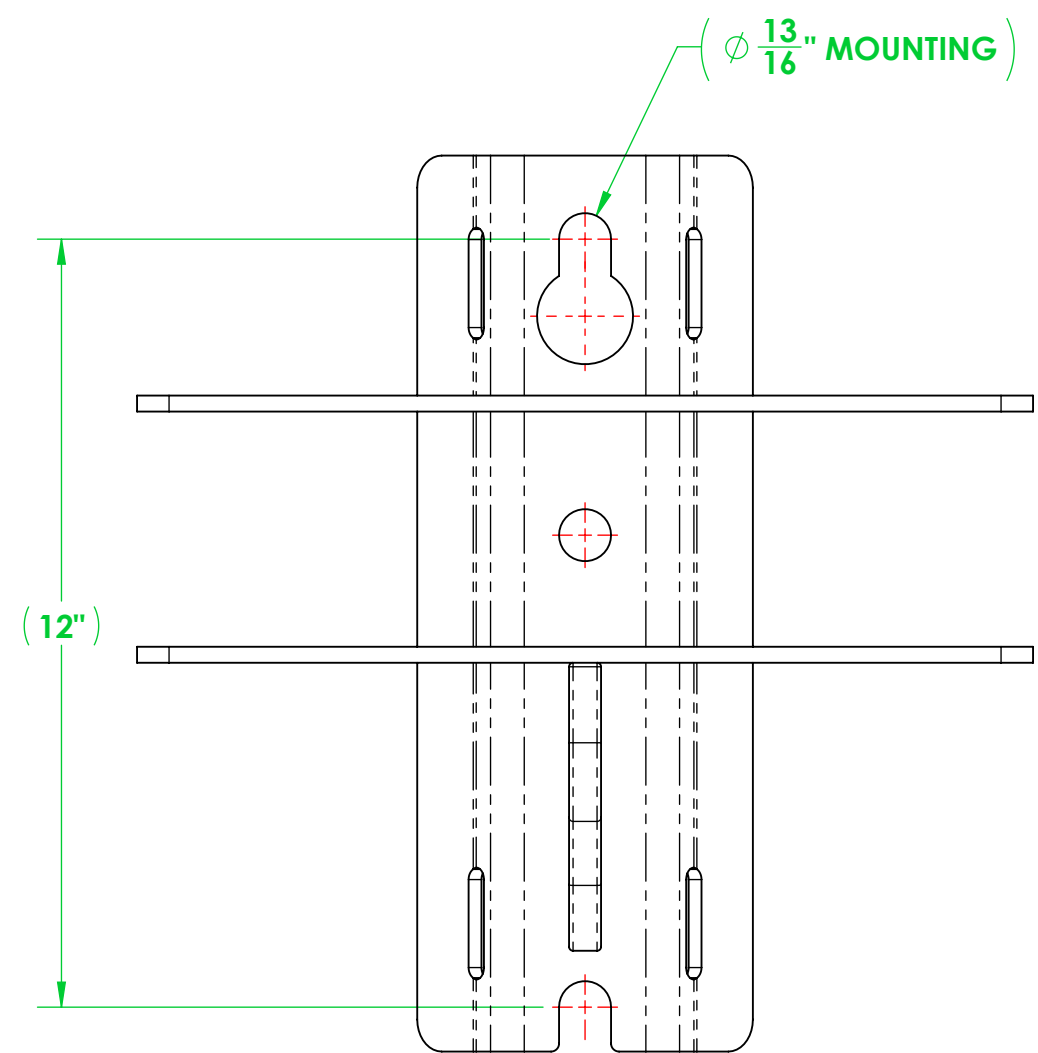




SEE DETAIL A

3
2

4
10

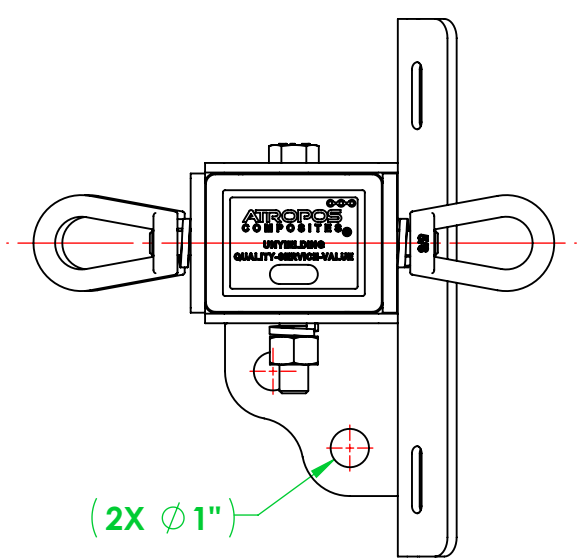
5
2

(3 5/8")

(96" BEAM LENGTH)

(96 1/4" OVER ALL LENGTH)

This technical drawing shows a side elevation of a 96-inch beam. The beam has a central cross-section and end details. The central cross-section shows a vertical member with a central hole and two side holes. The end details show the beam's connection to a wall or another beam. The drawing includes dimensions for the beam's length and overall length, as well as a detail callout for the end connection.



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	GENERAL NOTES		UNLESS OTHERWISE SPECIFIED			NAME	DATE	 ATROPOS COMPOSITES 12208 MISSOURI BOTTOM ROAD, HAZELWOOD, MO 63042 PHONE: 314.217.4401 FAX: 314.295.1143 SALES@LABYRINTH-TECH.COM	
1	A713-0132	WELDMENT, 4.625" X 3.625" CROSSARM SUPPORT	1	DIMENSIONS ARE IN INCHES STANDARD TOLERANCES FRACTIONAL: ±1/32 ANGULAR: UNFINISHED: +0.5° BEND: ±2° TWO PLACE DECIMAL: ±0.03 THREE PLACE DECIMAL: ±0.005 INTERPRET GEOMETRIC TOLERANCING PER: ANSI Y14.5 MATERIAL: + FINISH: - DO NOT SCALE DRAWING			DRAWN	F. BRYANT	10/16/2025	TITLE: ASSEMBLY, RUS, 3403 DEADEND CROSSARM WITH GAIN, 8' SIZE DWG. NO. D3403A096-D312-4R08 REV -		
2	3403A096-D312-4R08 CA	ASSEMBLY, 3402 DEADEND CROSSARM, 8'	1				CHECKED					
3	A616-0020-02	BOLT, HEX, 3/4"-10 X 6.00" LONG, HOT DIPPED GALVANIZED STEEL, 1-1/8" DRIVE	2				ENG APPR.					
4	A616-0042-01	LOCK WASHER, FOR 3/4" SCREW, 0.766" ID, 1.265" OD, 0.188" THICK, HOT-DIPPED GALVANIZED STEEL	10				MFG APPR.					
5	A616-0019-02	EXTREME STRENGTH NUT, HEX, 3/4"-10, 2H, HOT-DIPPED GALVANIZED	2				G.A.					
6	A711-0014	WASHER, SQUARE, 3.625" X 3.625" X 0.375 THICK	8									
7	A616-0017-02	EYENUT, 5/8"-11, GALVANIZED STEEL	8									
8	A711-0044	ALL-THREAD, 5/8"-11 X 7.50" LONG, GALV. STEEL	4									
							PROPRIETARY AND CONFIDENTIAL					
							THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF VESTRUS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF VESTRUS IS PROHIBITED.					
						DO NOT SCALE DRAWING						
								SCALE: 1:8 WEIGHT: 96.61		SHEET 1 OF		