



Triad InRoom Passive Subwoofer – 4Ohm/8Ohm

Deliver deep, resonant bass with Triad InRoom Passive Subwoofers. These subwoofers deliver robust, controlled low frequencies to enhance any media experience. Built with custom-designed in-house drivers and sealed, braced enclosures, these subwoofers ensure a high output with minimal distortion for crisp, immersive audio. Each unit is handcrafted to deliver premium sound quality and comes in six stylish pre-selected color options or custom color-matched to complement any decor. The Triad InRoom Passive Subwoofers were designed in tandem with our Triad Subwoofer RackAmps to deliver maximum power while keeping efficiency in mind.



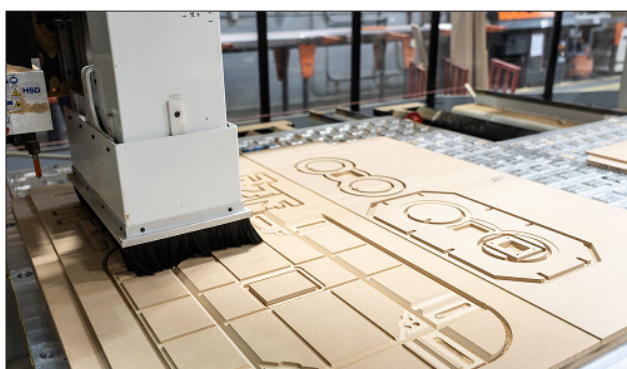
High Output Aluminum Cone Driver

Triad Passive Subwoofer's aluminum cone offers superior rigidity for reduced distortion and more accurate bass. Its lightweight design offers faster response times and improved transient performance, along with excellent heat dissipation to prevent overheating. Additionally, its durability makes it resistant to environmental factors such as moisture and temperature changes, ensuring long-lasting and consistent performance.



Power and Performance for Enhanced Audio Experience

The Triad InRoom Passive Subwoofers deliver on power and performance in all settings. These subwoofers easily support the complexity and demands of today's dynamic media, enhancing the listening experience.

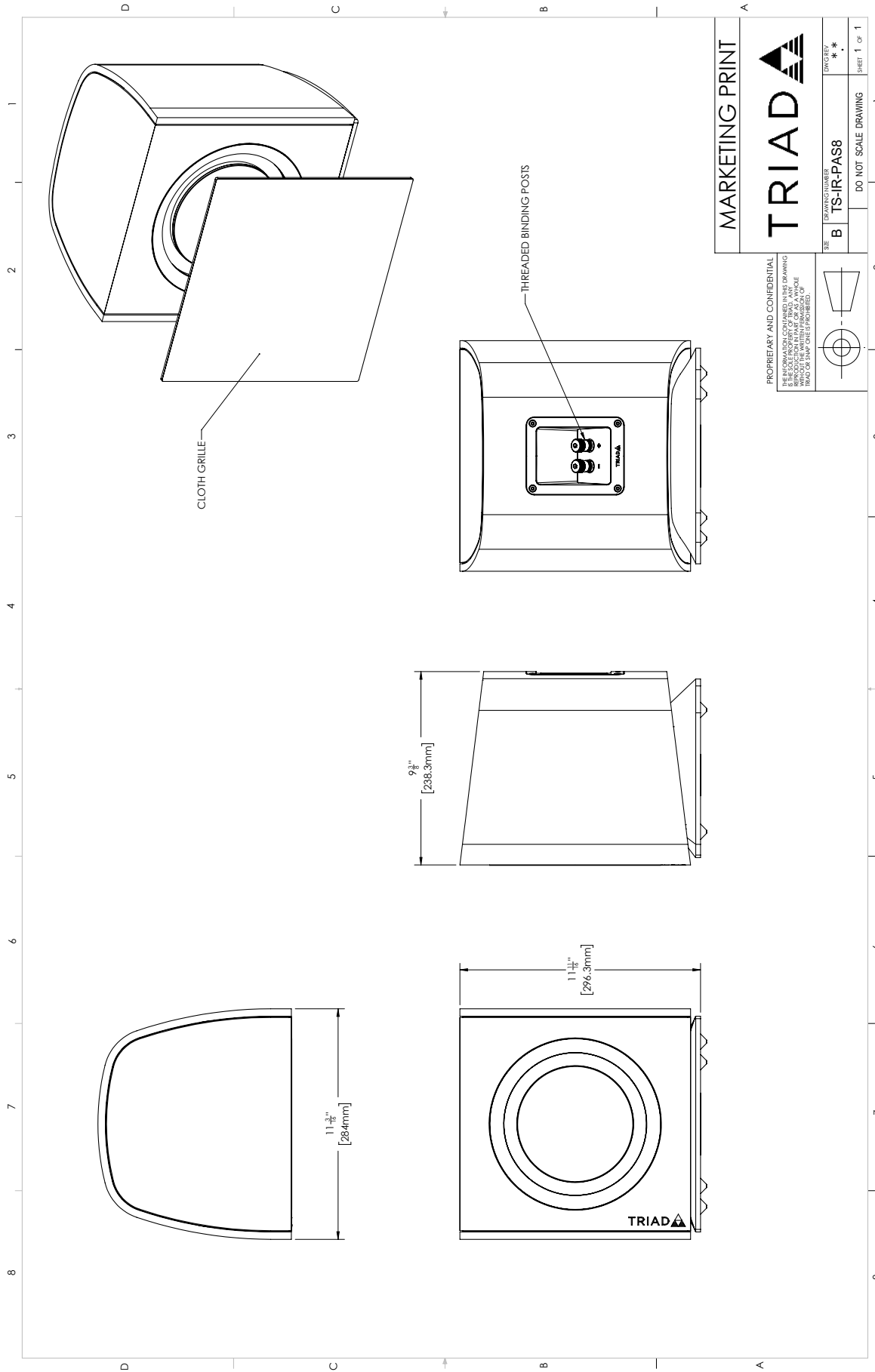


Resonance-Free Solid MDF Cabinet

Fully engineered, premium MDF enclosures with internal bracing components are rigid and precision-crafted to break up acoustic standing waves, delivering clearer, more accurate sound. Triad speakers are built to order on-site at our Portland, OR, manufacturing facility by a team of passionate craftspeople and audio experts, with custom, high-quality construction.

General	Unit	TS-IR-PAS8-4	TS-IR-PAS8-8	TS-IR-PAS10-4	TS-IR-PAS10-8	TS-IR-PAS12-4	TS-IR-PAS12-8	TS-IR-PAS15-4	TS-IR-PAS15-8
U of M (Sold as)		Each	Each	Each	Each	Each	Each	Each	Each
Speaker Connector Type		Binding Posts	Binding Posts	Binding Posts	Binding Posts	Binding Posts	Binding Posts	Binding Posts	Binding Posts
Nominal Impedance	Ω	4	8	4	8	4	8	4	8
Minimum Impedance	Ω	4.72	8.80	4.95	9.12	5.14	8.89	4.81	8.25
Frequency Response (-3dB,) (W/Triad tuning)*	Hz	24-300	26-300	24-300	25-300	22-300	22-300	21-300	22-300
-6dB LF (W/ Triad tuning)	Hz	21	22	20	21	19	19	19	20
Sensitivity (dB) @ 2.83V/1m	dB	83	81	84	83	89	87	89	86
Max RMS SPL (AES75/1m)	dBZ	106.0	104.5	111.7	109.6	111.5	111.9	116.2	115.2
Peak SPL (AES75/1m/18dB Crest Factor)	dBZ	118.7	113.1	122.4	119.9	119.0	119.7	122.9	123.2
Power Handling (RMS CTA-426B)	W	300	300	300	300	700	700	800	800
Power Handling Peak	W	600	600	600	600	1400	1400	1600	1600
Woofer Size	Inch	8"	8"	10"	10"	12"	12"	15"	15"
Woofer Cone Material		Fiber Dampened Aluminum	Fiber Dampened Aluminum	Fiber Dampened Aluminum	Fiber Dampened Aluminum	Fiber Dampened Aluminum	Fiber Dampened Aluminum	Fiber Dampened Aluminum	Fiber Dampened Aluminum
Woofer Surround Material		Rubber	Rubber	Rubber	Rubber	Rubber	Rubber	Rubber	Rubber
Woofer Magnet Type		Ferrite	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite	Ferrite
Woofer Voice Coil Diameter	mm	50.5	50.5	64	64	64	64	64	64
Woofer Excursion (Peak to Peak):	mm	9	9	11	11	12	12	13.7	13.7
Dimensions (HxWxD) (No Grille) (inch)	Inch	11 15/16" x 10 7/16" x 9"	11 15/16" x 10 7/16" x 9"	14 3/4" x 13" x 11 1/4"	14 3/4" x 13" x 11 1/4"	17 5/8" x 16 3/4" x 14 1/16"	17 5/8" x 16 3/4" x 14 1/16"	21 1/2" x 19 3/8" x 16 3/4"	21 1/2" x 19 3/8" x 16 3/4"
Dimensions (HxWxD) (No Grille) (mm)	mm	304 x 266 x 229	304 x 266 x 229	375 x 331 x 286	375 x 331 x 286	448 x 426 x 358	448 x 426 x 358	546 x 493 x 426	546 x 493 x 426
Dimensions (HxWxD) (With Grille) (inch)	Inch	11 15/16" x 10 7/16" x 9 1/4"	11 15/16" x 10 7/16" x 9 1/4"	14 3/4" x 13" x 11 1/2"	14 3/4" x 13" x 11 1/2"	17 5/8" x 16 3/4" x 14 5/16"	17 5/8" x 16 3/4" x 14 5/16"	21 1/2" x 19 3/8" x 17"	21 1/2" x 19 3/8" x 17"
Dimensions (HxWxD) (With Grille) (mm)	mm	304 x 266 x 235	304 x 266 x 235	375 x 331 x 292	375 x 331 x 292	448 x 426 x 364	448 x 426 x 364	546 x 493 x 432	546 x 493 x 432
Weight (with Grille) (lbs)	lbs	25.0	25.0	46.0	46.0	61.0	61.0	89.0	89.0
Weight (with Grille) (kg)	Kg	11.34	11.34	20.87	20.87	27.67	27.67	40.37	40.37
Compatible Replacement Grille	SKU	006-0017	006-0017	006-0019	006-0019	006-0020	006-0020	006-0021	006-0021

General	Unit	TS-IR- PAS8-4	TS-IR- PAS8-8	TS-IR- PAS10-4	TS-IR- PAS10-8	TS-IR- PAS12-4	TS-IR- PAS12-8	TS-IR- PAS15-4	TS-IR- PAS15-8
U of M (Sold as)		Each	Each	Each	Each	Each	Each	Each	Each
Gift Box Dimensions (HxWxD)	Inch	18 1/2" x 17 1/4" x 16 1/4"	18 1/2" x 17 1/4" x 16 1/4"	22" x 20" x 18 7/8"	22" x 20" x 18 7/8"	24 1/2" x 24" x 21 3/4"	24 1/2" x 24" x 21 3/4"	28 1/4" x 28 3/4" x 25"	28 1/4" x 28 3/4" x 25"
Gift Box Dimensions (HxWxD)	mm	470 x 439 x 413	470 x 439 x 413	559 x 508 x 480	559 x 508 x 480	623 x 610 x 553	623 x 610 x 553	718 x 731 x 635	718 x 731 x 635
Shipping Weight	lbs	32.6	32.6	56.2	56.2	73.9	73.9	111.7	111.7
Shipping Weight	kg	14.80	14.80	25.56	25.56	33.57	33.57	50.77	50.77

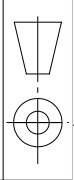


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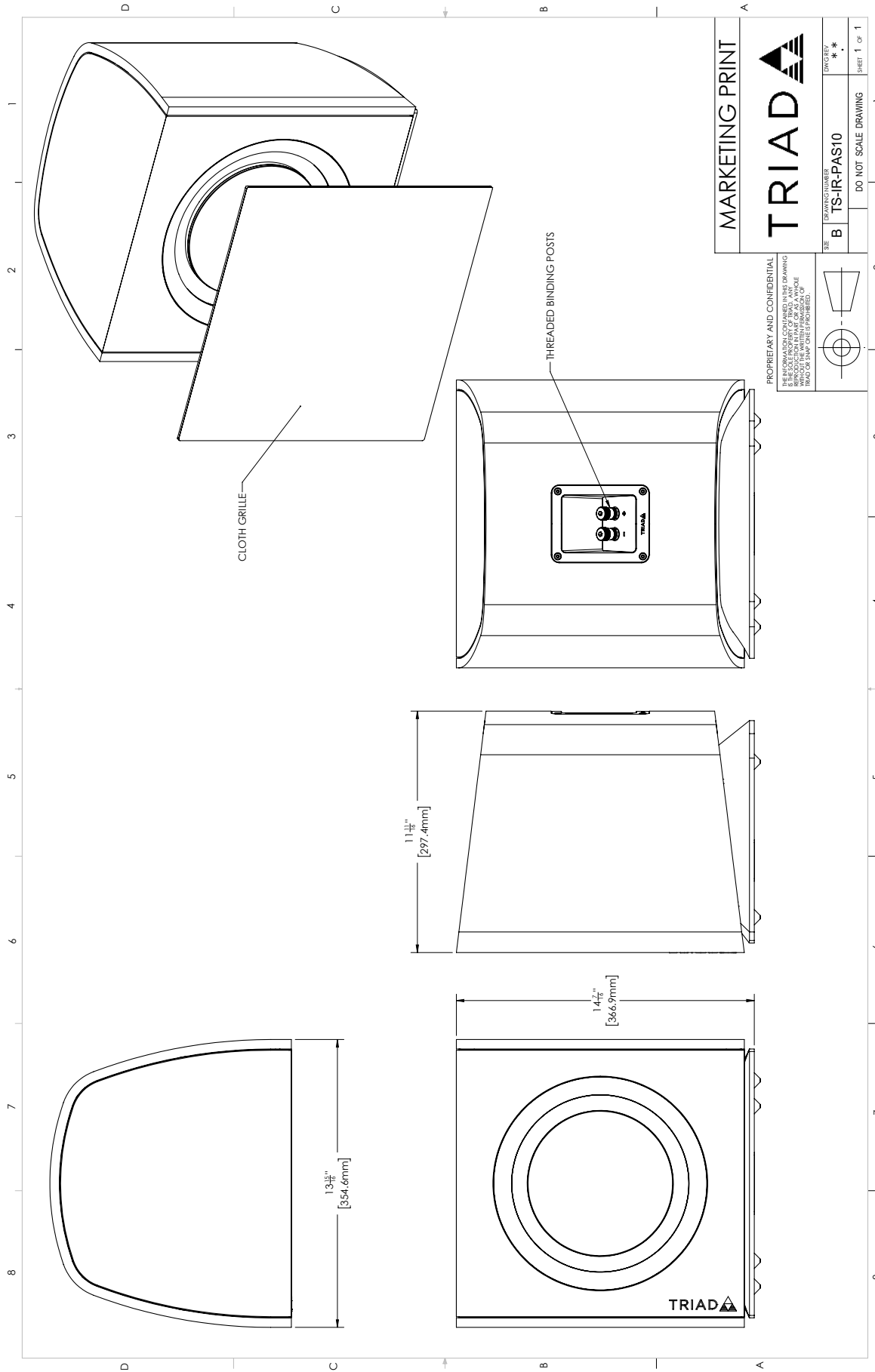


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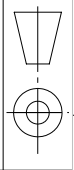


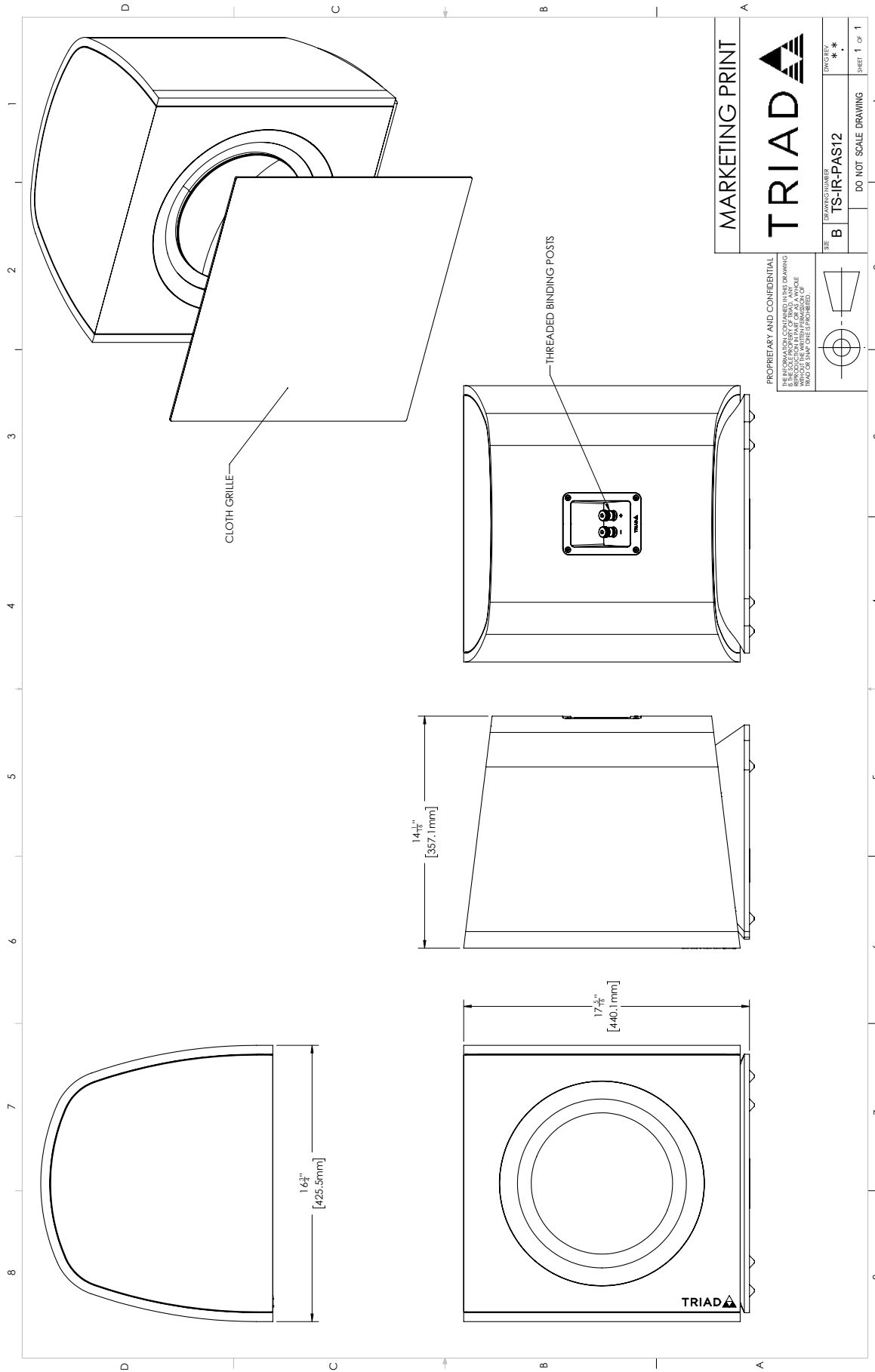
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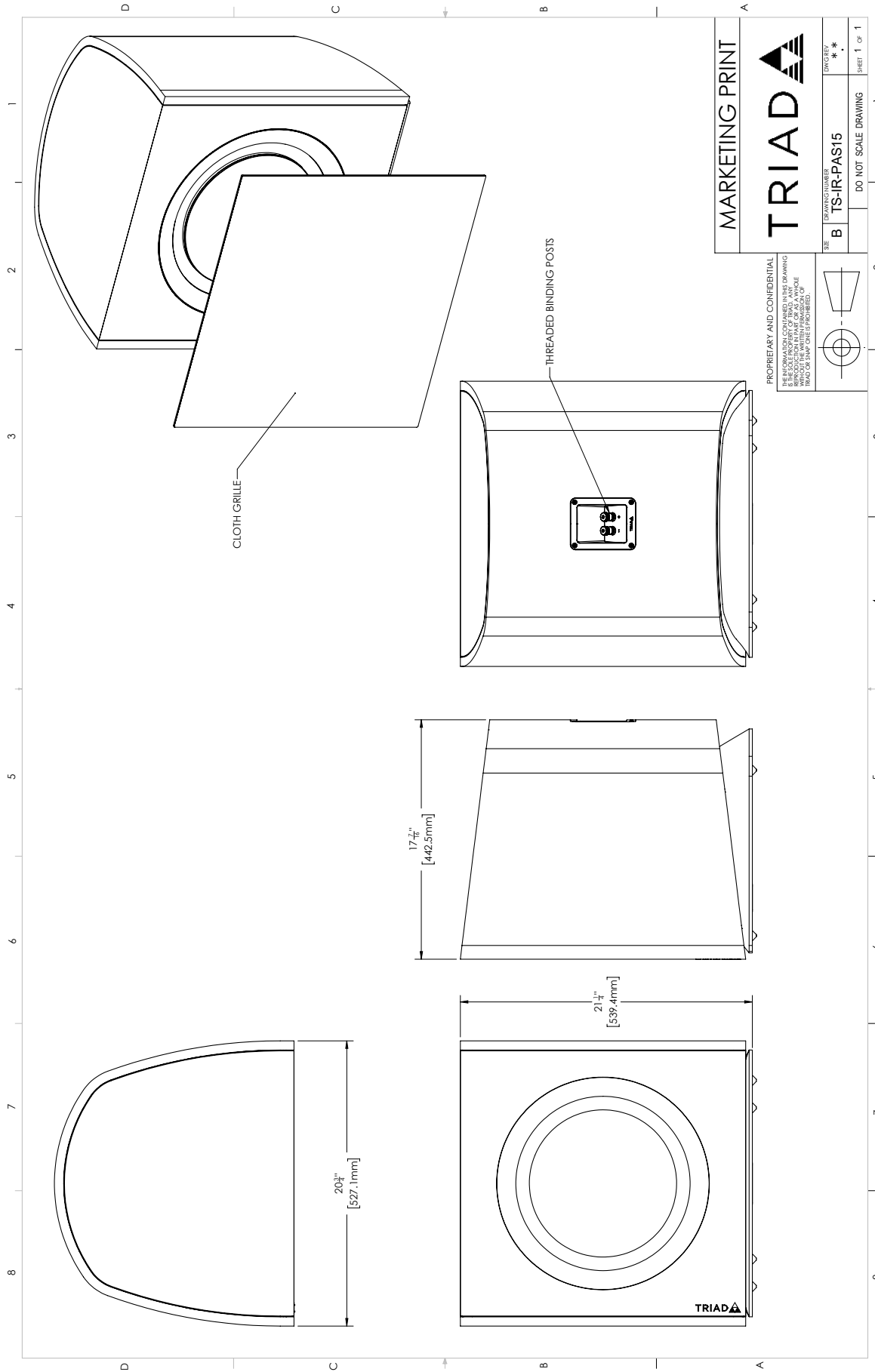
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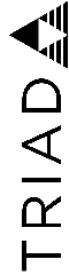
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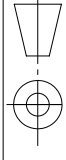




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