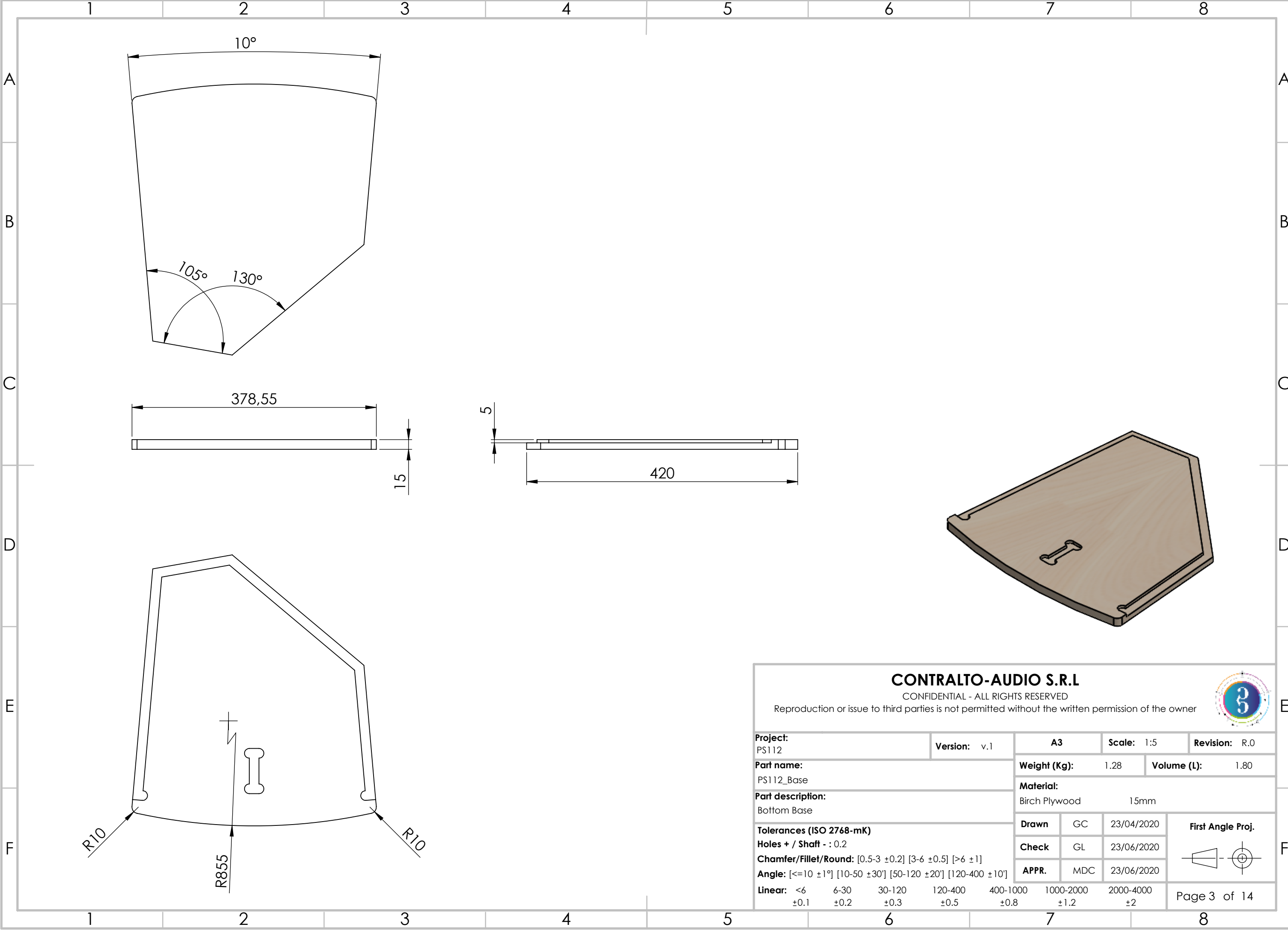


PRODUCTION COMPONENTS BOM			
ITEM NO.	PART NAME	Part description	QTY
1	PS112_Base	Bottom Base	1
2	PS112_Base	Top Base	1
3	PS112_Left-Side	Left Side	1
4	PS112_Back	Back panel	1
5	PS112_Monitor-Side	Monitor Side	1
6	PS112_Right-Side	Right Side	1
7	PS112_Baffle	Baffle	1
8	PS112_Reflex	Reflex	1
9	PS112_Reflex-Support	Reflex Support	1
10	PS112_Driver-Support	Driver Support	1
11	PS112_Back-Reinf	Back Reinf	2
12	PS112_Front-Reinf	Front Reinf	1
13	M5 T-Nuts		16

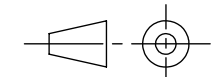
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Project:		Version		A3	Scale: 1:10	Revision: R.0		
PS112		v.1		Weight (Kg): 19.29				
Tolerances (ISO 2768-mK) Holes + / Shaft - : 0.2 Chamfer/Fillet/Round: [0.5-3 ±0.2] [3-6 ±0.5] [>6 ±1] Angle: [<=10 ±1°] [10-50 ±30°] [50-120 ±20°] [120-400 ±10°] Linear: <6 ±0.1 6-30 ±0.2 30-120 ±0.3 120-400 ±0.5 400-1000 ±0.8 1000-2000 ±1.2 2000-4000 ±2				Drawn	GC	23/04/2020	First Angle Proj. 	
				Check	GL	23/06/2020		
				APPR.	MDC	23/06/2020		
				Page 2 of 14				

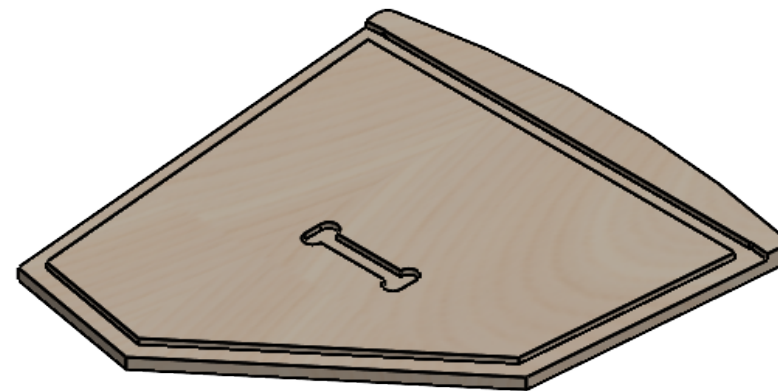
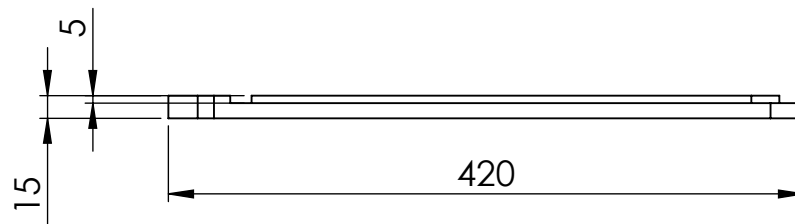
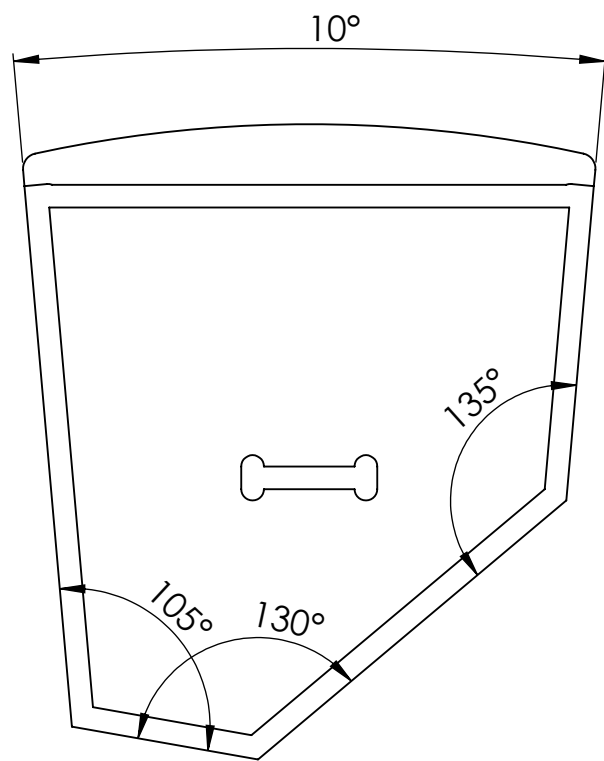
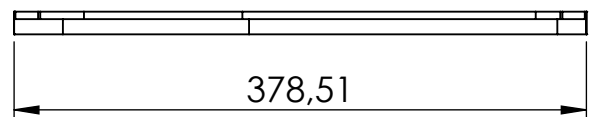
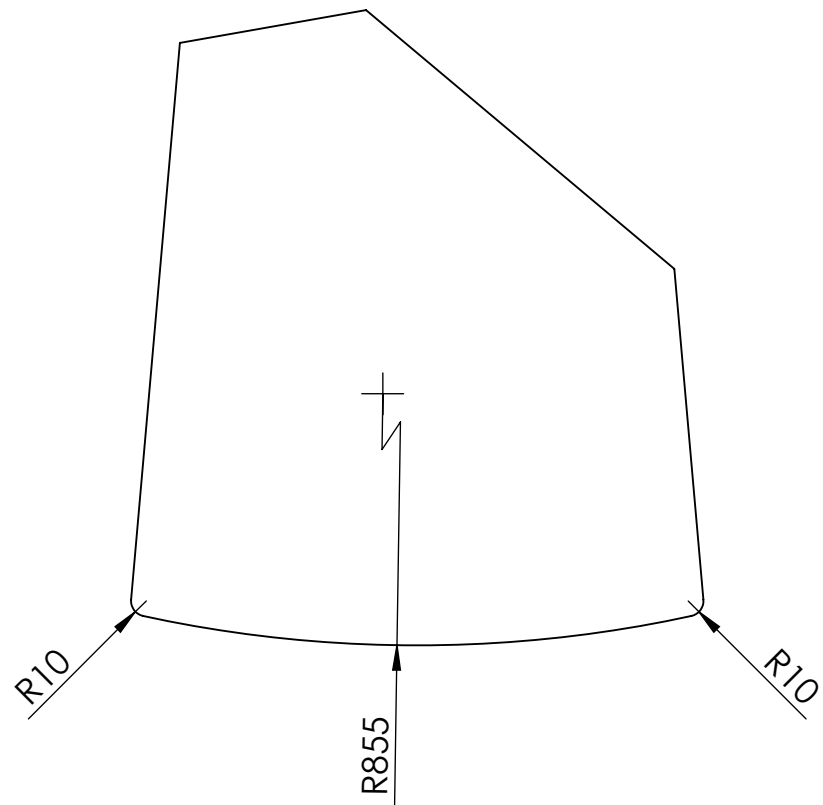


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Project: PS112				Version: v.1		A3		Scale: 1:5		Revision: R.0	
Part name: PS112_Base						Weight (Kg): 1.28		Volume (L): 1.80			
Part description: Bottom Base						Material: Birch Plywood 15mm					
Tolerances (ISO 2768-mK) Holes + / Shaft - : 0.2 Chamfer/Fillet/Round: [0.5-3 ±0.2] [3-6 ±0.5] [>6 ±1] Angle: [<=10 ±1°] [10-50 ±30°] [50-120 ±20°] [120-400 ±10°] Linear: <6 6-30 30-120 120-400 400-1000 1000-2000 2000-4000 ±0.1 ±0.2 ±0.3 ±0.5 ±0.8 ±1.2 ±2						Drawn	GC	23/04/2020	First Angle Proj. 		
						Check	GL	23/06/2020			
						APPR.	MDC	23/06/2020			
						Page 3 of 14					

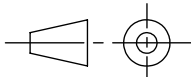


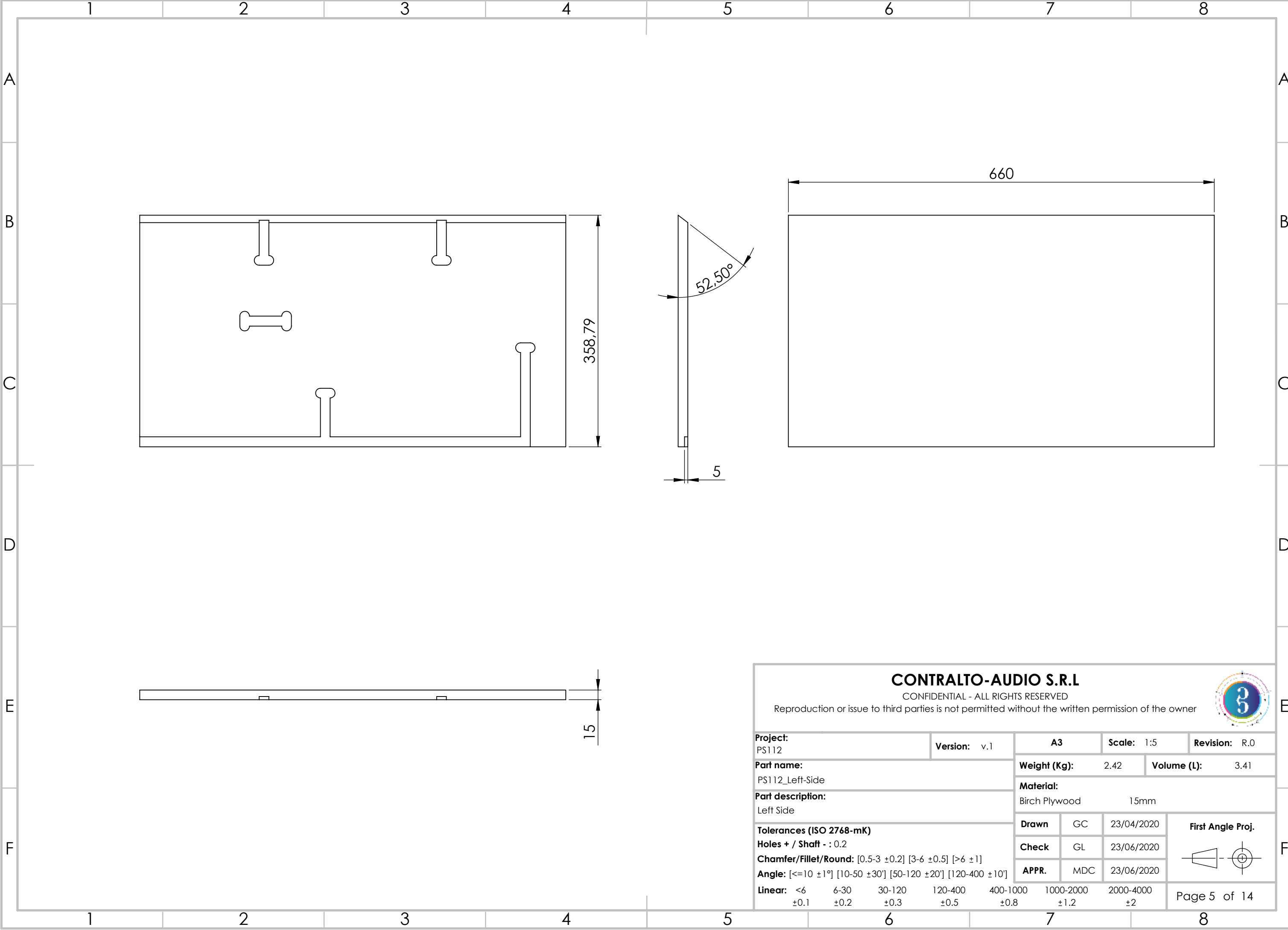
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Project: PS112				Version: v.1		A3		Scale: 1:5		Revision: R.0	
Part name: PS112_Base						Weight (Kg): 1.26		Volume (L): 1.78			
Part description: Top Base						Material: Birch Plywood 15mm					
Tolerances (ISO 2768-mK) Holes + / Shaft - : 0.2 Chamfer/Fillet/Round: [0.5-3 ±0.2] [3-6 ±0.5] [>6 ±1] Angle: [<=10 ±1°] [10-50 ±30°] [50-120 ±20°] [120-400 ±10°] Linear: <6 ±0.1 6-30 ±0.2 30-120 ±0.3 120-400 ±0.5 400-1000 ±0.8 1000-2000 ±1.2 2000-4000 ±2						Drawn	GC	23/04/2020	First Angle Proj. 		
						Check	GL	23/06/2020			
						APPR.	MDC	23/06/2020			
						Page 4 of 14					

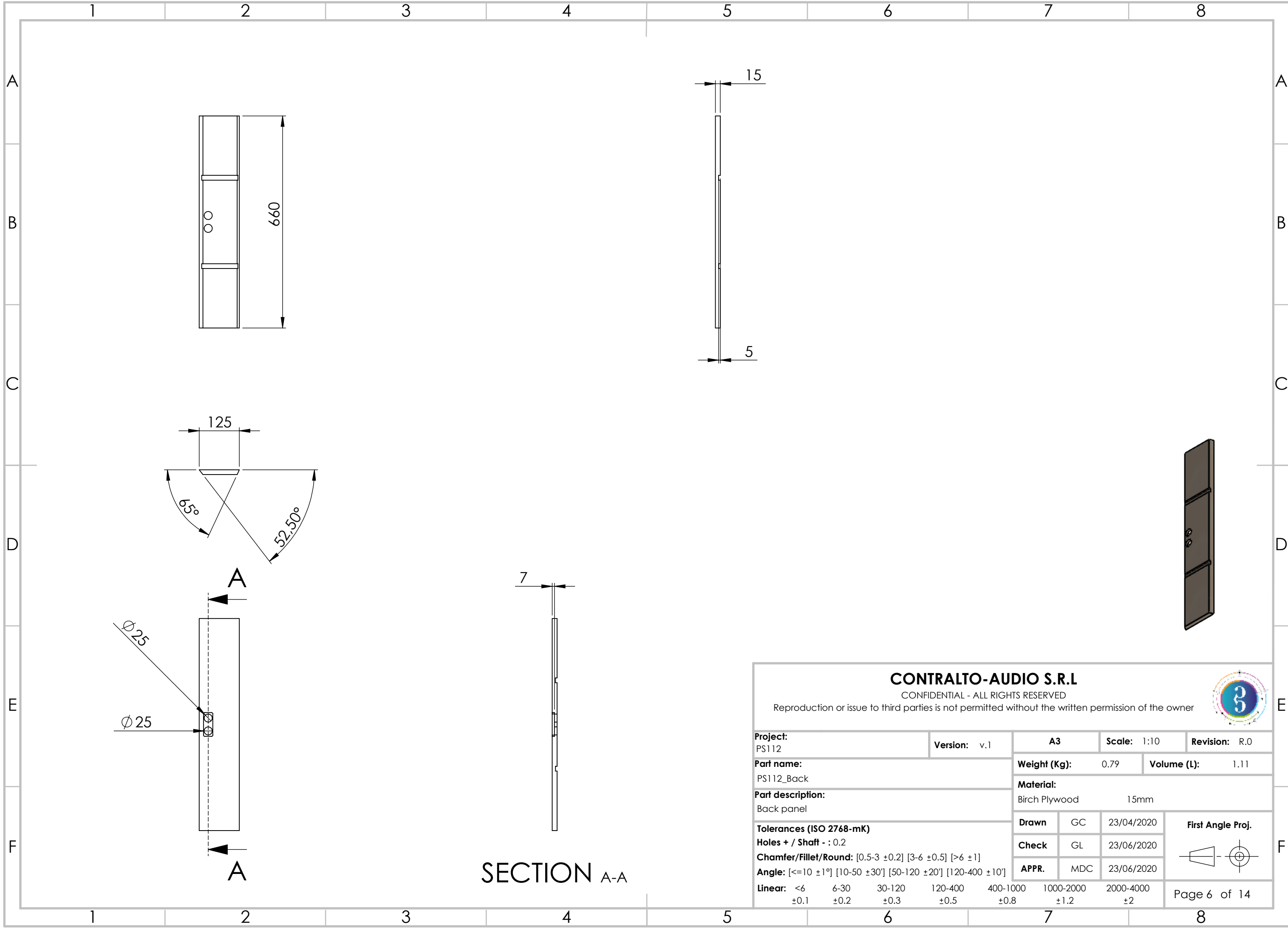


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Project: PS112				Version: v.1		A3		Scale: 1:5		Revision: R.0	
Part name: PS112_Left-Side						Weight (Kg): 2.42		Volume (L): 3.41			
Part description: Left Side						Material: Birch Plywood 15mm					
Tolerances (ISO 2768-mK) Holes + / Shaft - : 0.2 Chamfer/Fillet/Round: [0.5-3 ±0.2] [3-6 ±0.5] [>6 ±1] Angle: [<=10 ±1°] [10-50 ±30°] [50-120 ±20°] [120-400 ±10°] Linear: <6 6-30 30-120 120-400 400-1000 1000-2000 2000-4000 ±0.1 ±0.2 ±0.3 ±0.5 ±0.8 ±1.2 ±2						Drawn	GC	23/04/2020		First Angle Proj. 	
						Check	GL	23/06/2020			
						APPR.	MDC	23/06/2020			
						Page 5 of 14					

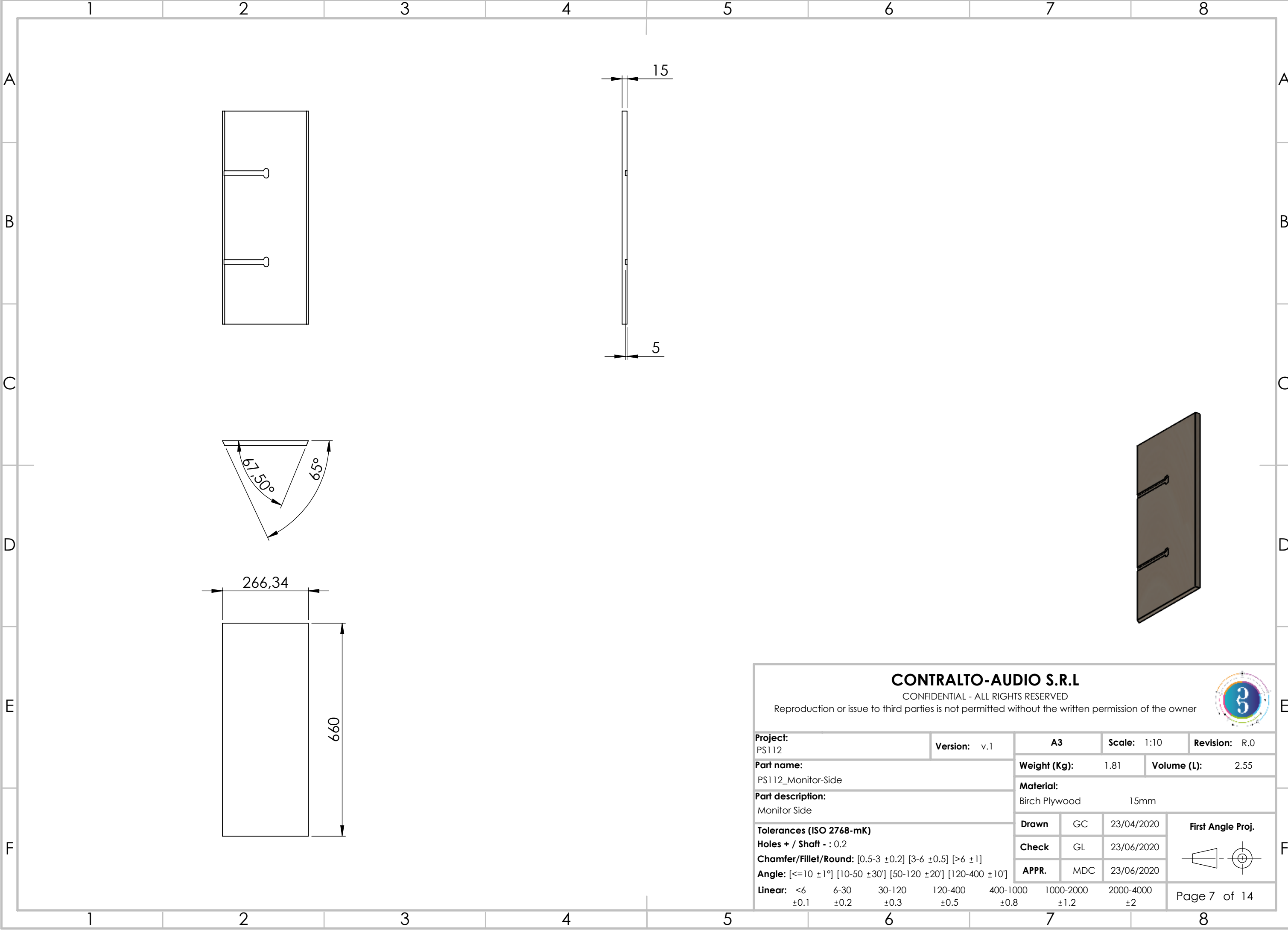


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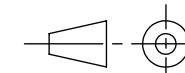
Project: PS112				Version: v.1		A3		Scale: 1:10		Revision: R.0	
Part name: PS112_Back						Weight (Kg): 0.79		Volume (L): 1.11			
Part description: Back panel						Material: Birch Plywood 15mm					
Tolerances (ISO 2768-mK) Holes + / Shaft - : 0.2 Chamfer/Fillet/Round: [0.5-3 ±0.2] [3-6 ±0.5] [>6 ±1] Angle: [<=10 ±1°] [10-50 ±30°] [50-120 ±20°] [120-400 ±10°] Linear: <6 6-30 30-120 120-400 400-1000 1000-2000 2000-4000 ±0.1 ±0.2 ±0.3 ±0.5 ±0.8 ±1.2 ±2						Drawn	GC	23/04/2020		First Angle Proj. 	
						Check	GL	23/06/2020			
						APPR.	MDC	23/06/2020			
						Page 6 of 14					

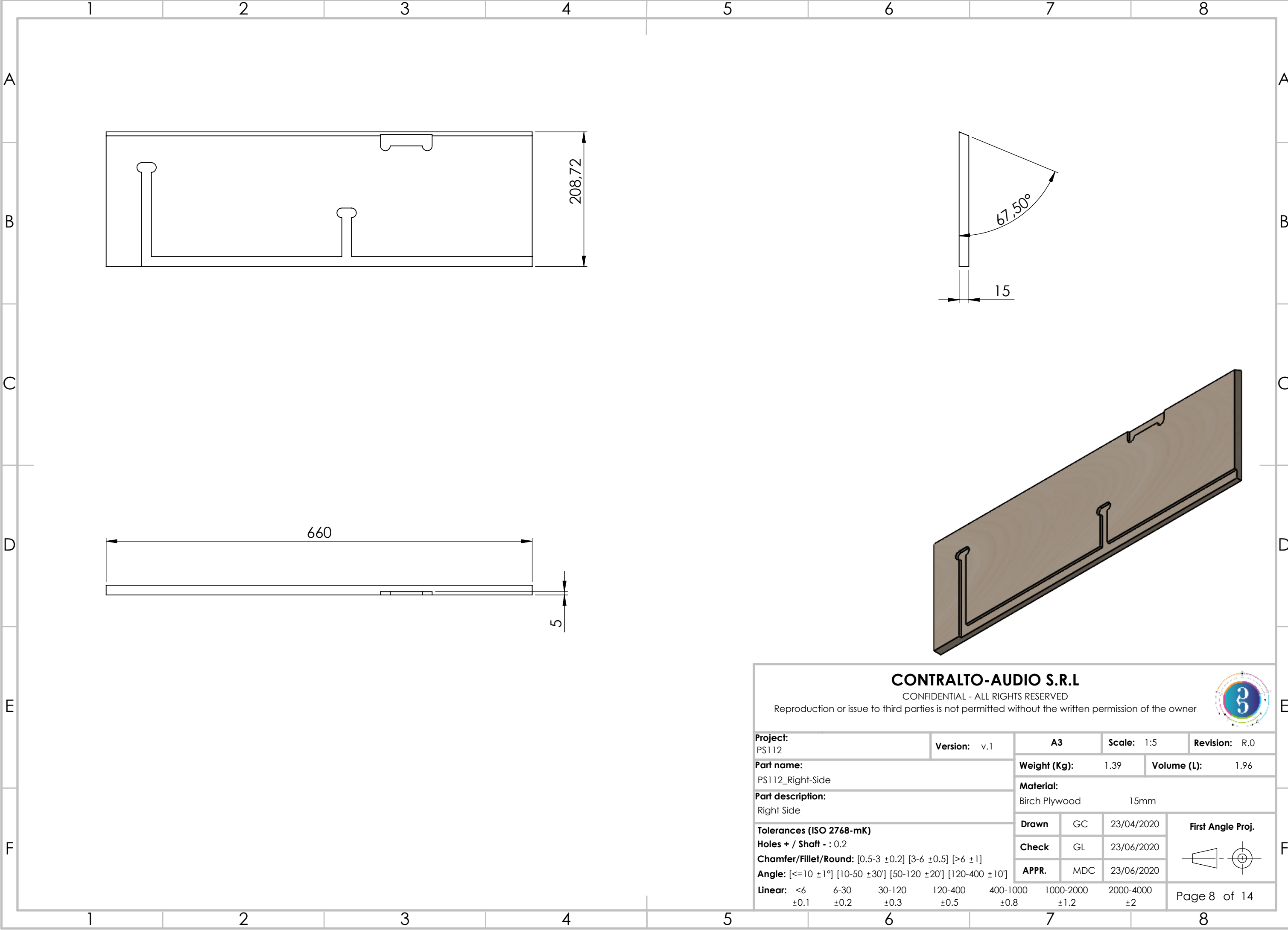


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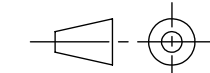
Project: PS112				Version: v.1		A3		Scale: 1:10		Revision: R.0	
Part name: PS112_Monitor-Side						Weight (Kg): 1.81		Volume (L): 2.55			
Part description: Monitor Side						Material: Birch Plywood 15mm					
Tolerances (ISO 2768-mK) Holes + / Shaft - : 0.2 Chamfer/Fillet/Round: [0.5-3 ±0.2] [3-6 ±0.5] [>6 ±1] Angle: [<=10 ±1°] [10-50 ±30°] [50-120 ±20°] [120-400 ±10°] Linear: <6 ±0.1 6-30 ±0.2 30-120 ±0.3 120-400 ±0.5 400-1000 ±0.8 1000-2000 ±1.2 2000-4000 ±2						Drawn	GC	23/04/2020	First Angle Proj. 		
						Check	GL	23/06/2020			
						APPR.	MDC	23/06/2020			
						Page 7 of 14					

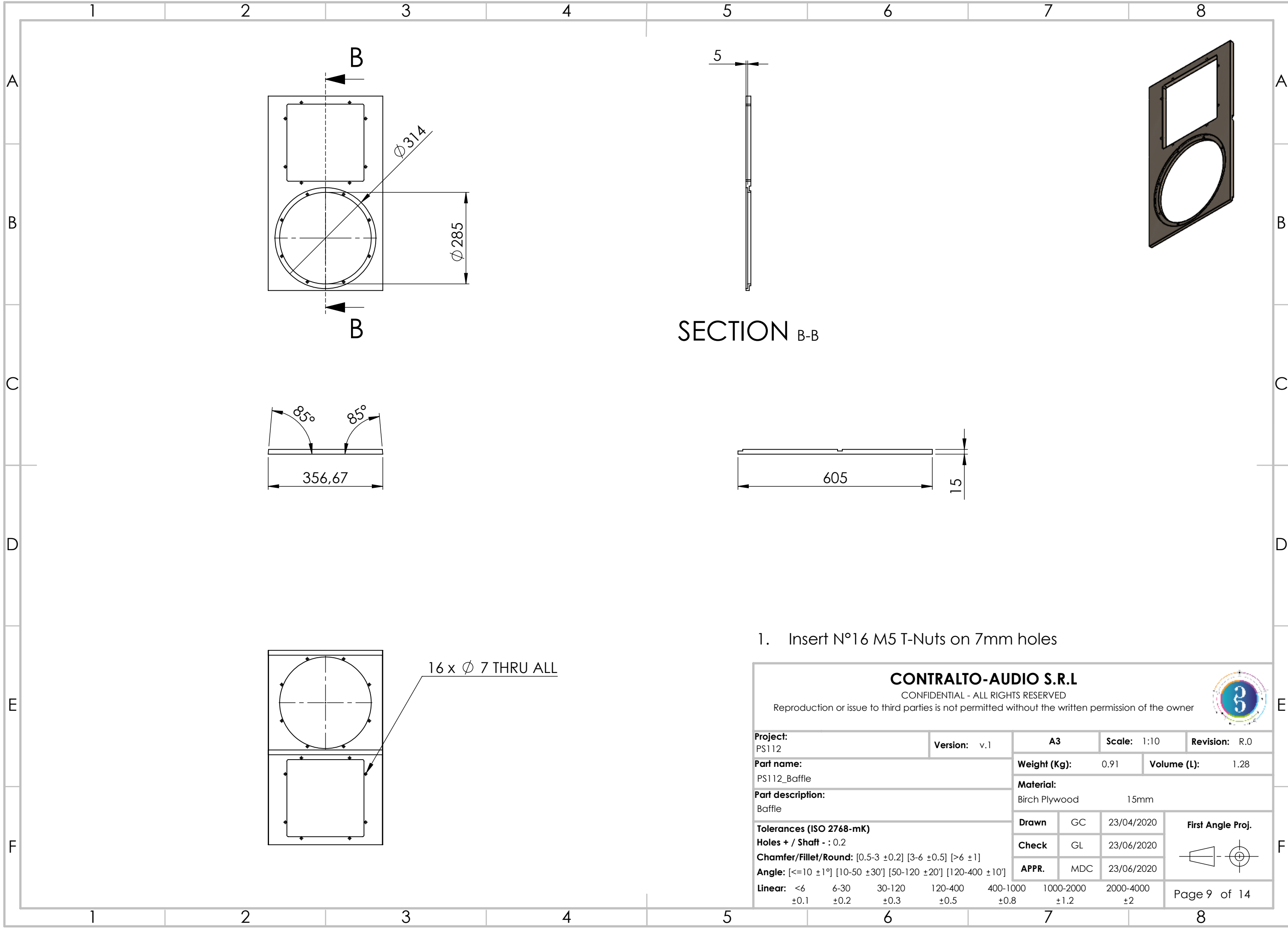


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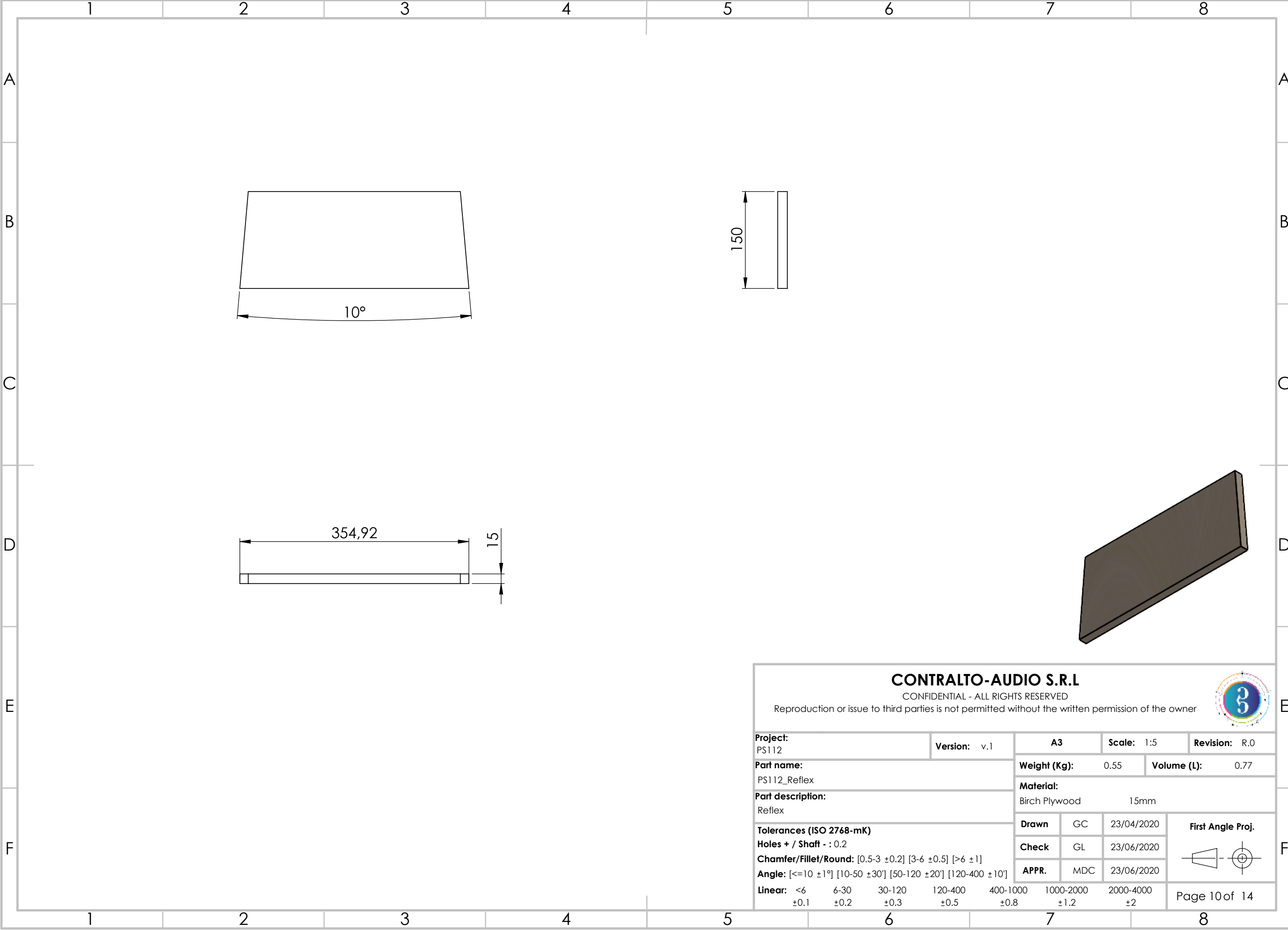
Project: PS112				Version: v.1		A3		Scale: 1:5		Revision: R.0	
Part name: PS112_Right-Side						Weight (Kg): 1.39		Volume (L): 1.96			
Part description: Right Side						Material: Birch Plywood 15mm					
Tolerances (ISO 2768-mK) Holes + / Shaft - : 0.2 Chamfer/Fillet/Round: [0.5-3 ±0.2] [3-6 ±0.5] [>6 ±1] Angle: [<=10 ±1°] [10-50 ±30'] [50-120 ±20'] [120-400 ±10'] Linear: <6 ±0.1 6-30 ±0.2 30-120 ±0.3 120-400 ±0.5 400-1000 ±0.8 1000-2000 ±1.2 2000-4000 ±2						Drawn	GC	23/04/2020	First Angle Proj. 		
						Check	GL	23/06/2020			
						APPR.	MDC	23/06/2020			
						Page 8 of 14					



SECTION B-B

1. Insert N°16 M5 T-Nuts on 7mm holes

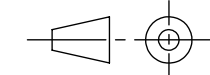
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Project: PS112		Version: v.1		A3		Scale: 1:10	
Part name: PS112_Baffle		Weight (Kg): 0.91		Volume (L): 1.28		Revision: R.0	
Part description: Baffle		Material: Birch Plywood		15mm		First Angle Proj.	
Tolerances (ISO 2768-mK)		Drawn		GC		23/04/2020	
Holes + / Shaft - : 0.2		Check		GL		23/06/2020	
Chamfer/Fillet/Round: [0.5-3 ±0.2] [3-6 ±0.5] [>6 ±1]		APPR.		MDC		23/06/2020	
Angle: [<=10 ±1°] [10-50 ±30'] [50-120 ±20'] [120-400 ±10']		Linear:		<6 ±0.1		6-30 ±0.2	
				30-120 ±0.3		120-400 ±0.5	
				400-1000 ±0.8		1000-2000 ±1.2	
				2000-4000 ±2		Page 9 of 14	

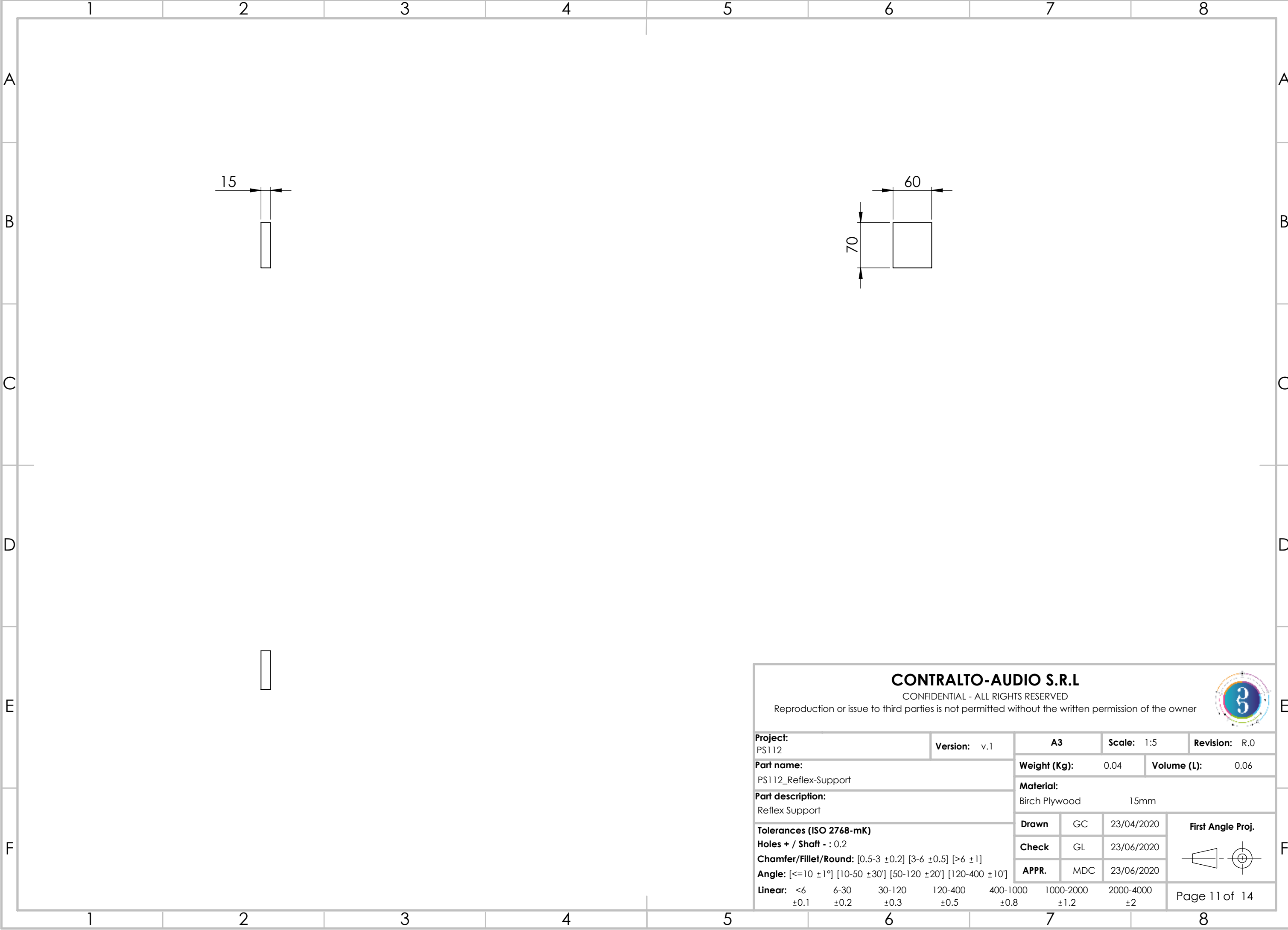


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Project: PS112				Version: v.1		A3		Scale: 1:5		Revision: R.0	
Part name: PS112_Reflex						Weight (Kg): 0.55		Volume (L): 0.77			
Part description: Reflex						Material: Birch Plywood 15mm					
Tolerances (ISO 2768-mK) Holes + / Shaft - : 0.2 Chamfer/Fillet/Round: [0.5-3 ±0.2] [3-6 ±0.5] [>6 ±1] Angle: [<=10 ±1°] [10-50 ±30'] [50-120 ±20'] [120-400 ±10'] Linear: <6 ±0.1 6-30 ±0.2 30-120 ±0.3 120-400 ±0.5 400-1000 ±0.8 1000-2000 ±1.2 2000-4000 ±2						Drawn	GC	23/04/2020	First Angle Proj. 		
						Check	GL	23/06/2020			
						APPR.	MDC	23/06/2020			
						Page 10 of 14					

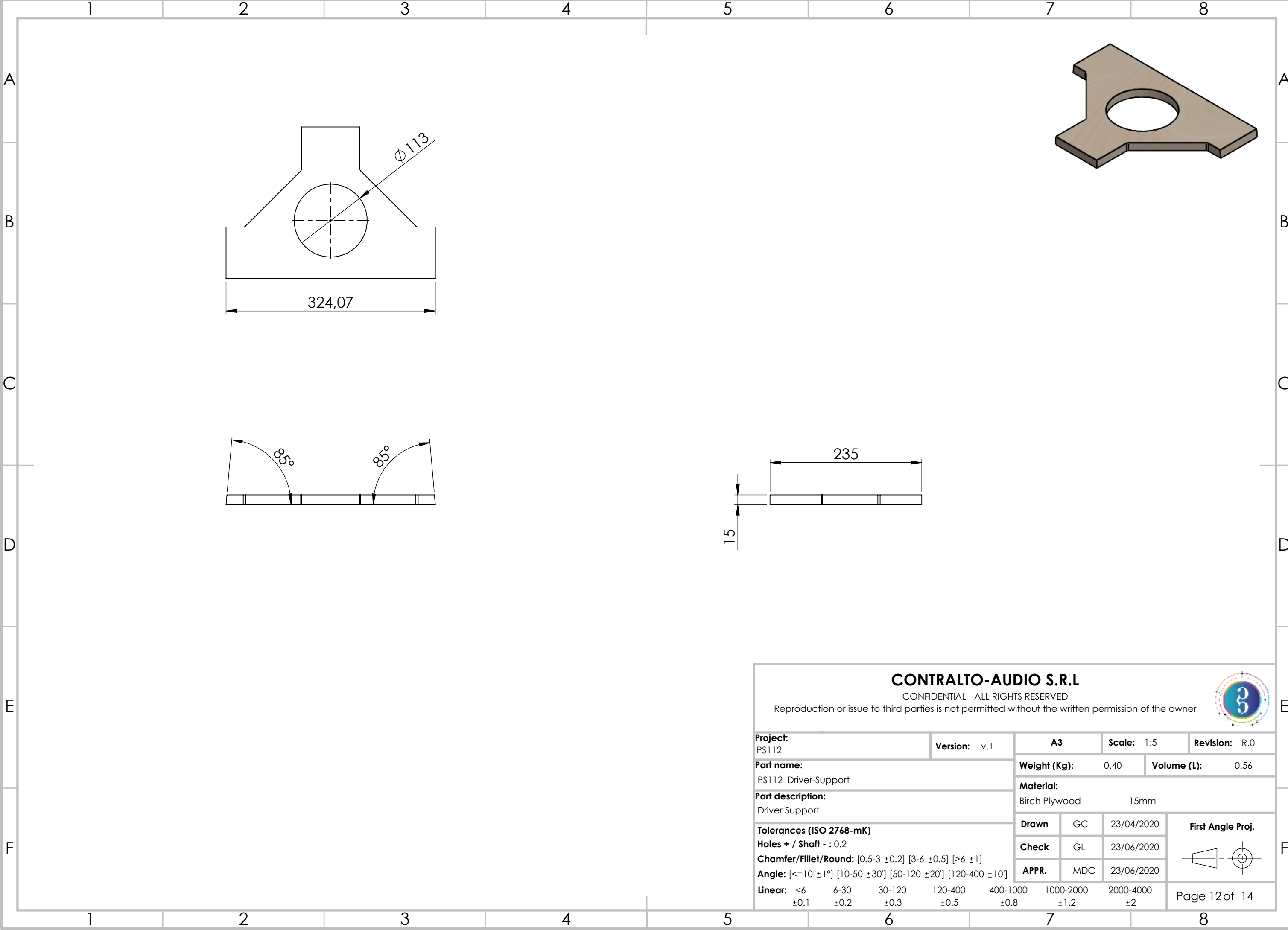


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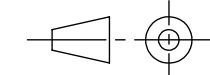
Project: PS112				Version: v.1		A3		Scale: 1:5		Revision: R.0	
Part name: PS112_Reflex-Support						Weight (Kg): 0.04		Volume (L): 0.06			
Part description: Reflex Support						Material: Birch Plywood 15mm					
Tolerances (ISO 2768-mK) Holes + / Shaft - : 0.2 Chamfer/Fillet/Round: [0.5-3 ±0.2] [3-6 ±0.5] [>6 ±1] Angle: [<=10 ±1°] [10-50 ±30'] [50-120 ±20'] [120-400 ±10'] Linear: <6 ±0.1 6-30 ±0.2 30-120 ±0.3 120-400 ±0.5 400-1000 ±0.8 1000-2000 ±1.2 2000-4000 ±2						Drawn	GC	23/04/2020	First Angle Proj. 		
						Check	GL	23/06/2020			
						APPR.	MDC	23/06/2020			
						Page 11 of 14					

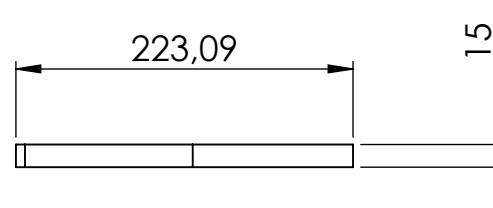
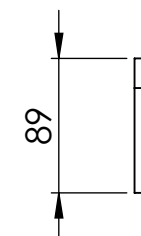
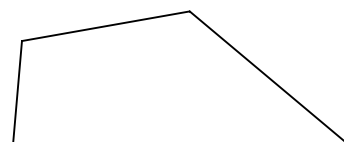
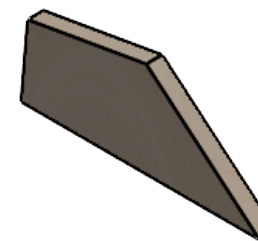


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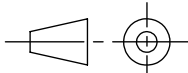
Project: PS112				Version: v.1		A3		Scale: 1:5		Revision: R.0	
Part name: PS112_Driver-Support						Weight (Kg): 0.40		Volume (L): 0.56			
Part description: Driver Support						Material: Birch Plywood 15mm					
Tolerances (ISO 2768-mK) Holes + / Shaft - : 0.2 Chamfer/Fillet/Round: [0.5-3 ±0.2] [3-6 ±0.5] [>6 ±1] Angle: [<=10 ±1°] [10-50 ±30°] [50-120 ±20°] [120-400 ±10°] Linear: <6 ±0.1 6-30 ±0.2 30-120 ±0.3 120-400 ±0.5 400-1000 ±0.8 1000-2000 ±1.2 2000-4000 ±2						Drawn	GC	23/04/2020	First Angle Proj. 		
						Check	GL	23/06/2020			
						APPR.	MDC	23/06/2020			
						Page 12 of 14					

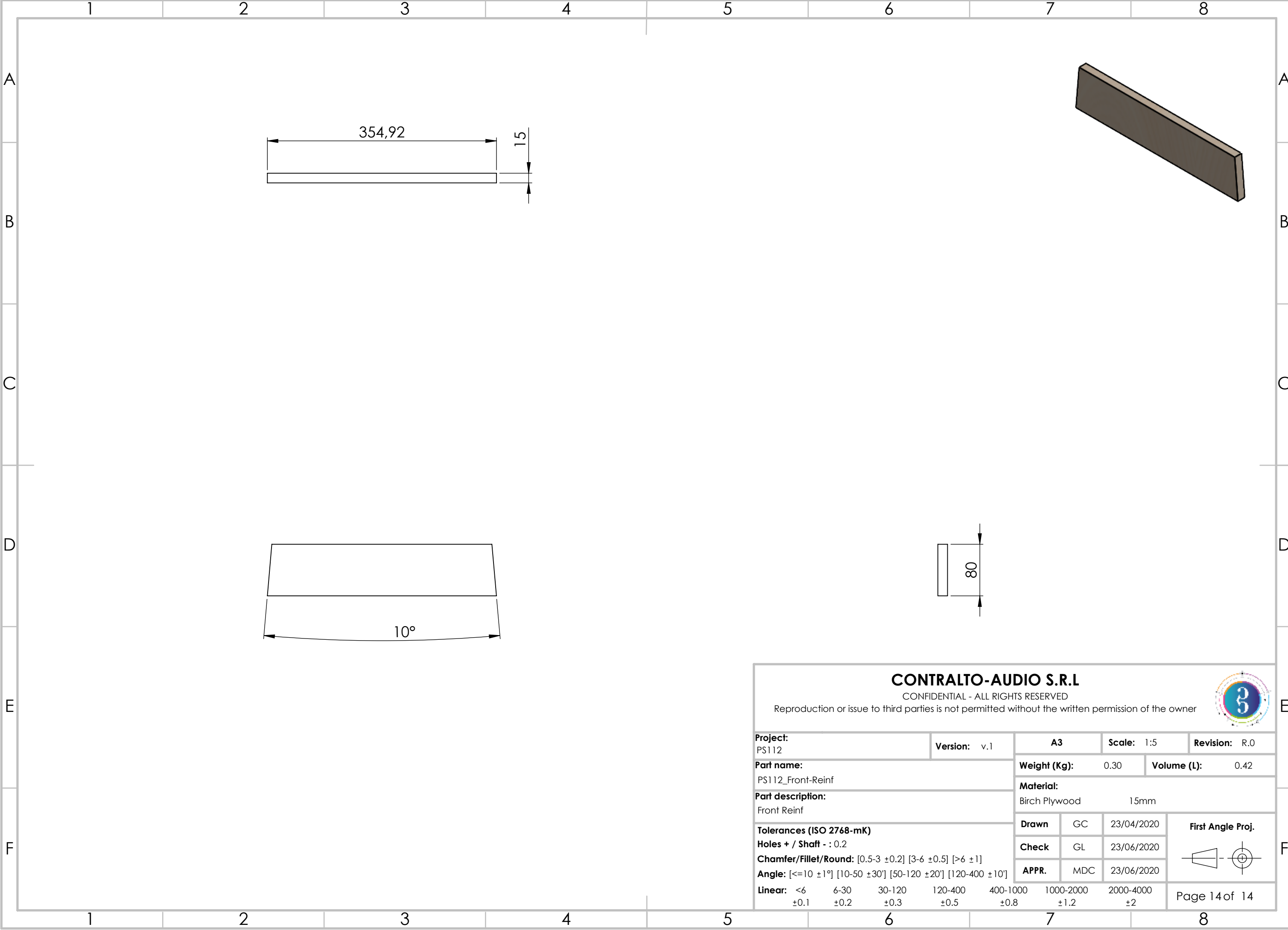
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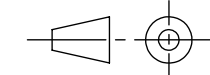
Project: PS112	Version: v.1	A3	Scale: 1:5	Revision: R.0
Part name: PS112_Back-Reinf		Weight (Kg): 0.15		Volume (L): 0.21
Part description: Back Reinf		Material: Birch Plywood 15mm		
Tolerances (ISO 2768-mK) Holes + / Shaft - : 0.2 Chamfer/Fillet/Round: [0.5-3 ±0.2] [3-6 ±0.5] [>6 ±1] Angle: [<=10 ±1°] [10-50 ±30'] [50-120 ±20'] [120-400 ±10']		Drawn	GC	23/04/2020
		Check	GL	23/06/2020
		APPR.	MDC	23/06/2020
				
Linear: <6 ±0.1 6-30 ±0.2 30-120 ±0.3 120-400 ±0.5 400-1000 ±0.8 1000-2000 ±1.2 2000-4000 ±2		Page 13 of 14		



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Project: PS112				Version: v.1		A3		Scale: 1:5		Revision: R.0	
Part name: PS112_Front-Reinf						Weight (Kg): 0.30		Volume (L): 0.42			
Part description: Front Reinf						Material: Birch Plywood 15mm					
Tolerances (ISO 2768-mK) Holes + / Shaft - : 0.2 Chamfer/Fillet/Round: [0.5-3 ±0.2] [3-6 ±0.5] [>6 ±1] Angle: [<=10 ±1°] [10-50 ±30°] [50-120 ±20°] [120-400 ±10°] Linear: <6 ±0.1 6-30 ±0.2 30-120 ±0.3 120-400 ±0.5 400-1000 ±0.8 1000-2000 ±1.2 2000-4000 ±2						Drawn	GC	23/04/2020		First Angle Proj. 	
						Check	GL	23/06/2020			
						APPR.	MDC	23/06/2020			
						Page 14 of 14					