

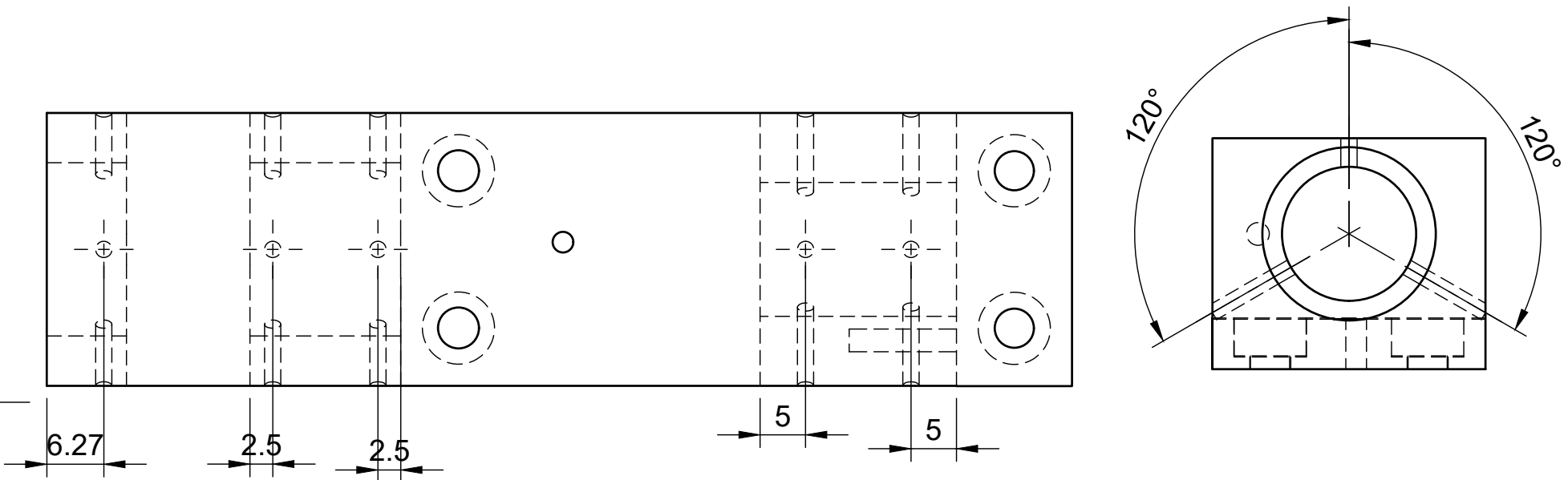
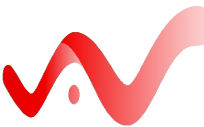

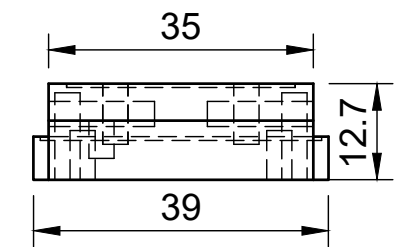
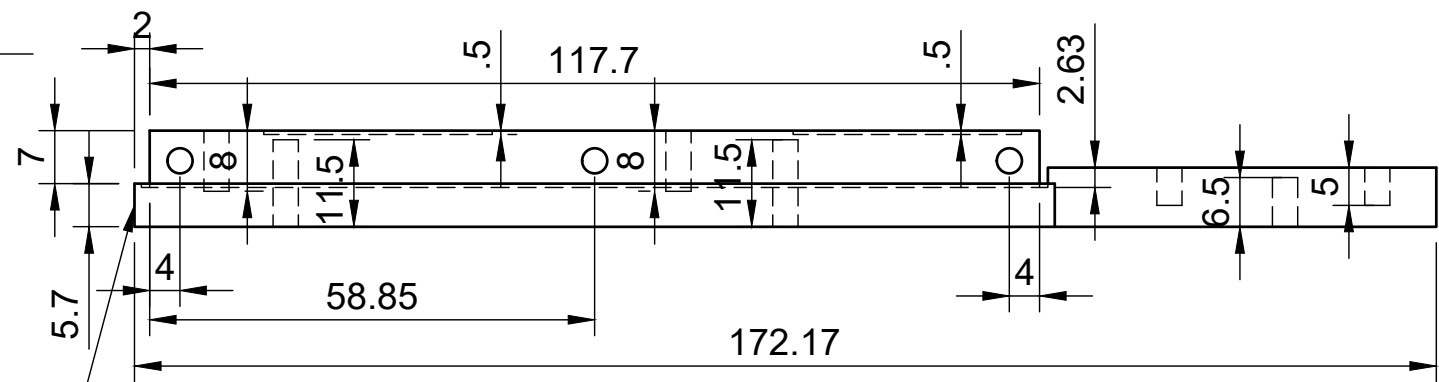
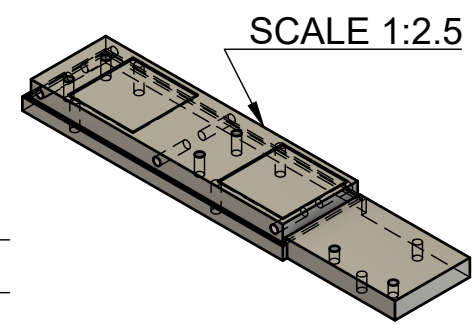
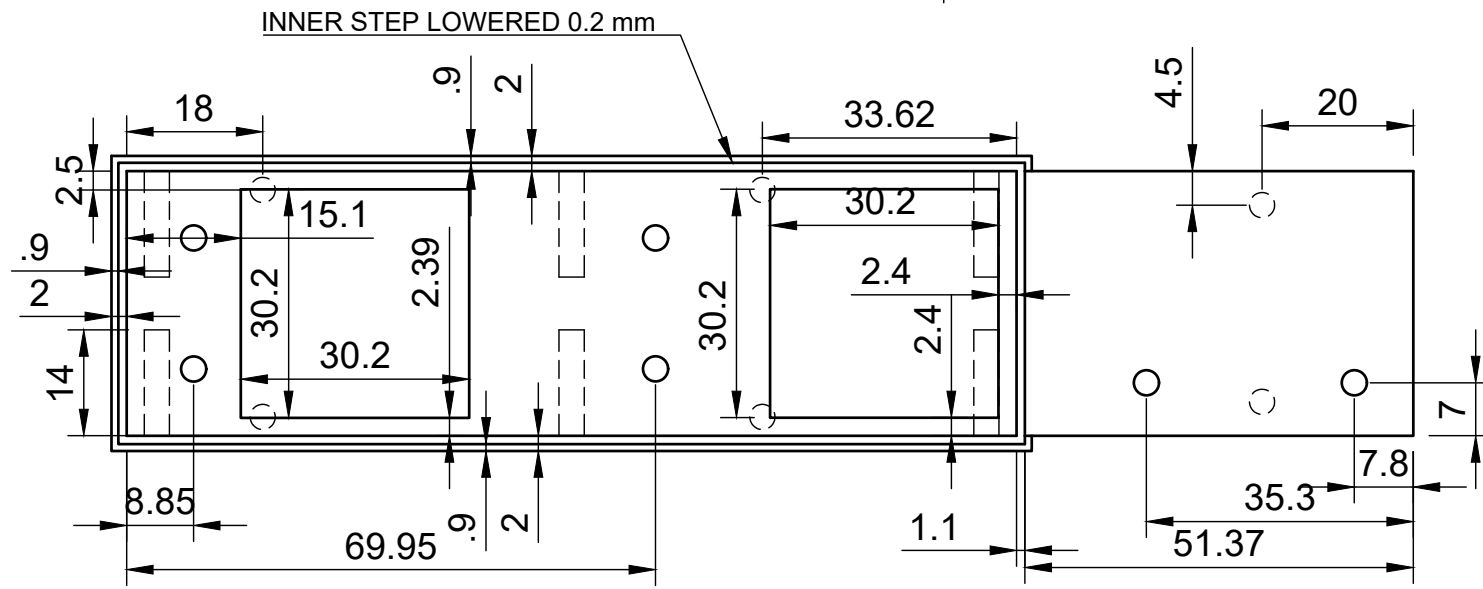


TITLE CateyeOneBlockLIA-LAFriOC				MATERIAL ALUMINUM	
DESCRIPTION ONE BLOCK					
 LABORATORIO NACIONAL DE MATERIA CUÁNTICA	CREATED BY Fernando R. / Emilio M.			DATE 05/09/2025	
	SCALE 1:1	TOLERANCE 0.01	UNITS mm	PROJECTION 	SHEET 1/10

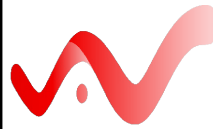

2-56 UNC THROUGH

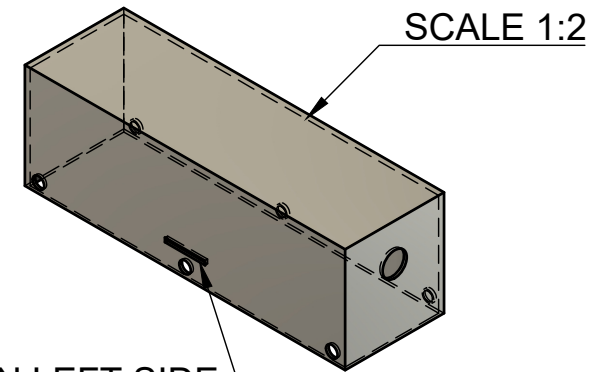
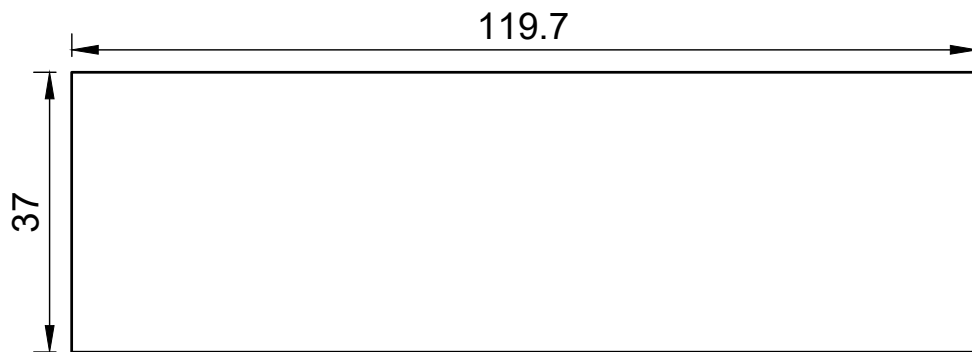


TITLE CateyeOneBlockLIA-LAFriOC				MATERIAL ALUMINUM	
DESCRIPTION ONE BLOCK: 2-56 UNC HOLES				DATE 05/09/2025	
 LABORATORIO NACIONAL DE MATERIA CUÁNTICA	CREATED BY Fernando R. / Emilio M.				
	SCALE 1.5:1	TOLERANCE 0.01	UNITS mm	PROYECTION 	SHEET 2/10

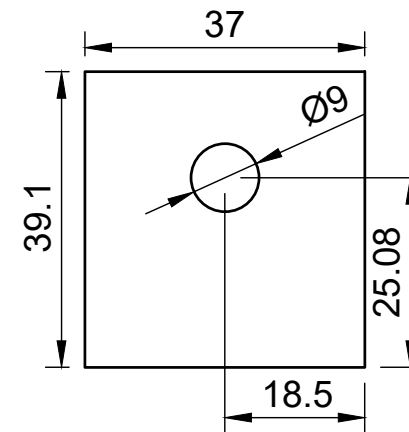
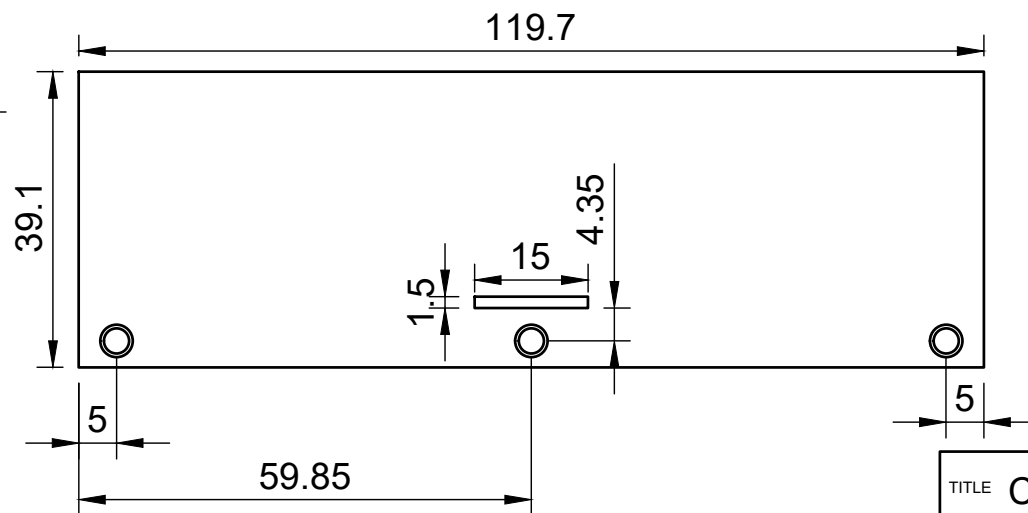




5.9, 6.8 DISTANCES WITH RESPECT TO HIGHER OUTER STEP

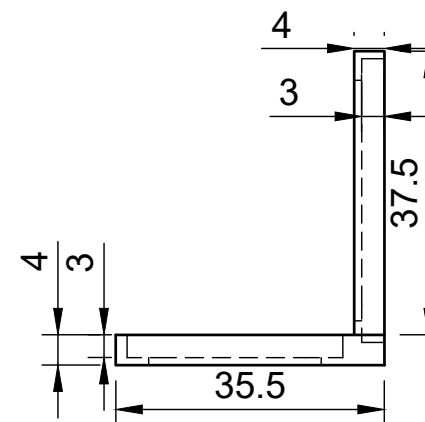
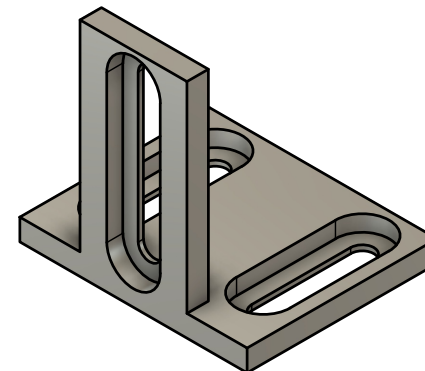
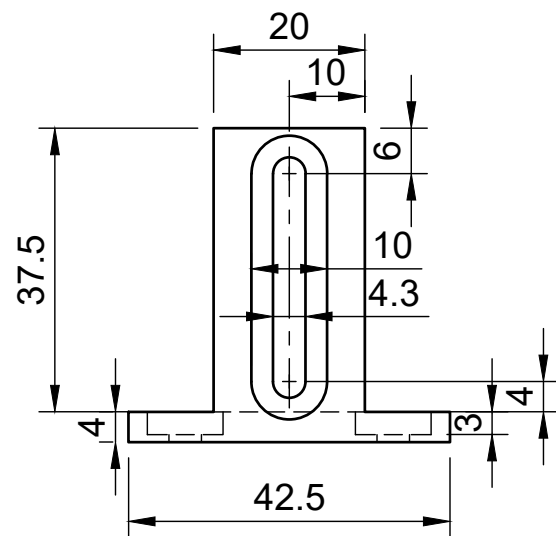
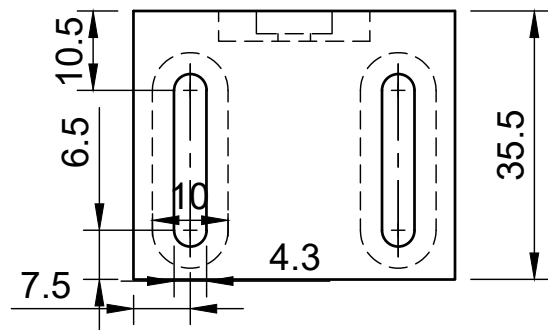
TITLE CateyeOneBlockLIA-LAFriOC			MATERIAL ALUMINUM	
DESCRIPTION HEAT SINK			DATE 05/09/2025	
 LABORATORIO NACIONAL DE MATERIA CUÁNTICA	CREATED BY Fernando R. / Emilio M.		PROJECTION 	SHEET 3/10
	SCALE 1:1	TOLERANCE 0.01	UNITS mm	





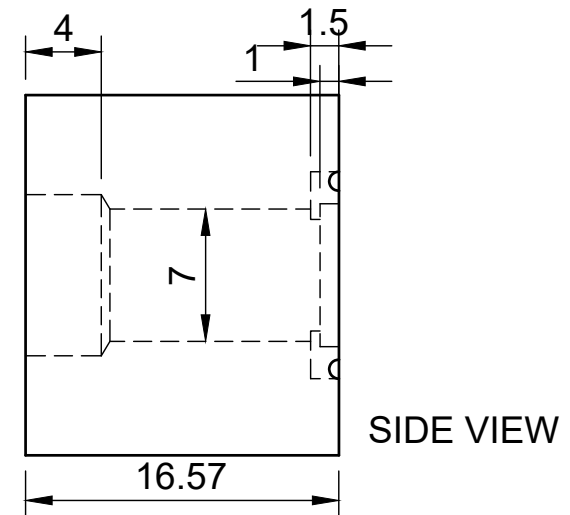
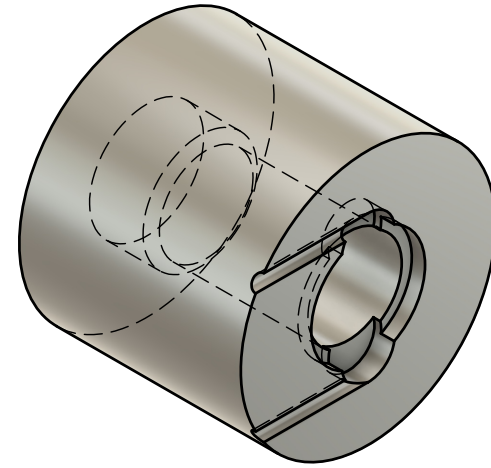
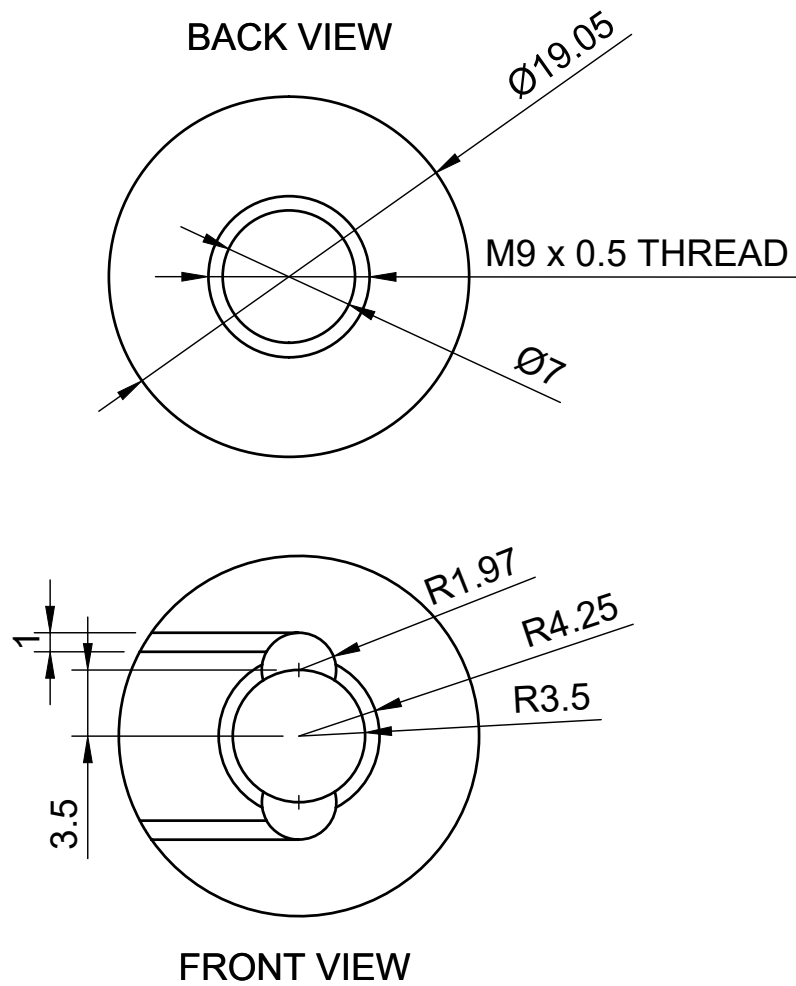
SLIT ONLY ON LEFT SIDE





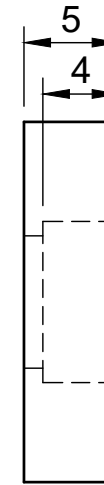
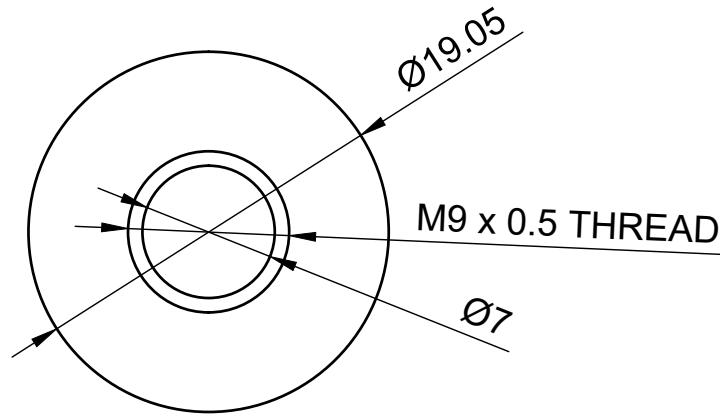
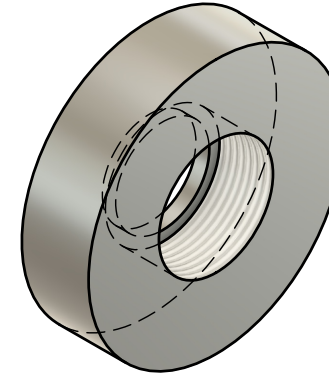
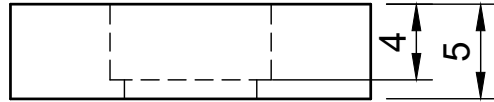
TITLE CateyeOneBlockLIA-LAFriOC				MATERIAL ALUMINUM	
DESCRIPTION INNER BOX				DATE 05/09/2025	
 LABORATORIO NACIONAL DE MATERIA CUÁNTICA	CREATED BY Fernando R. / Emilio M.				
	SCALE 1:1	TOLERANCE 0.01	UNITS mm	PROJECTION 	SHEET 4/10





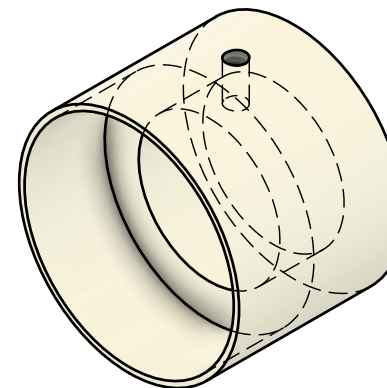
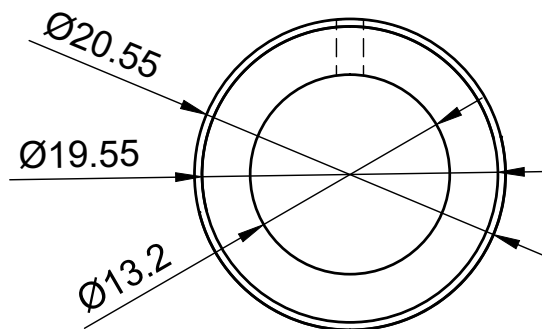
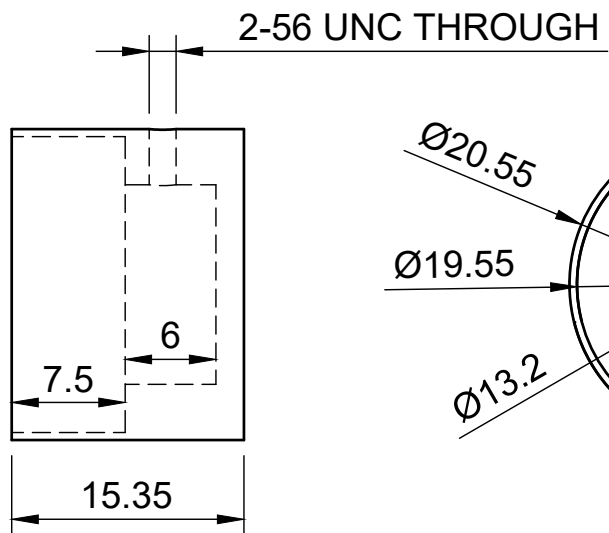
TITLE CateyeOneBlockLIA-LAFriOC				MATERIAL ALUMINUM	
DESCRIPTION OPTICAL ISOLATOR SUPPORT				DATE 05/09/2025	
 LABORATORIO NACIONAL DE MATERIA CUÁNTICA	CREATED BY Fernando R. / Emilio M.				
	SCALE 1:1	TOLERANCE 0.01	UNITS mm	PROJECTION 	SHEET 5/10





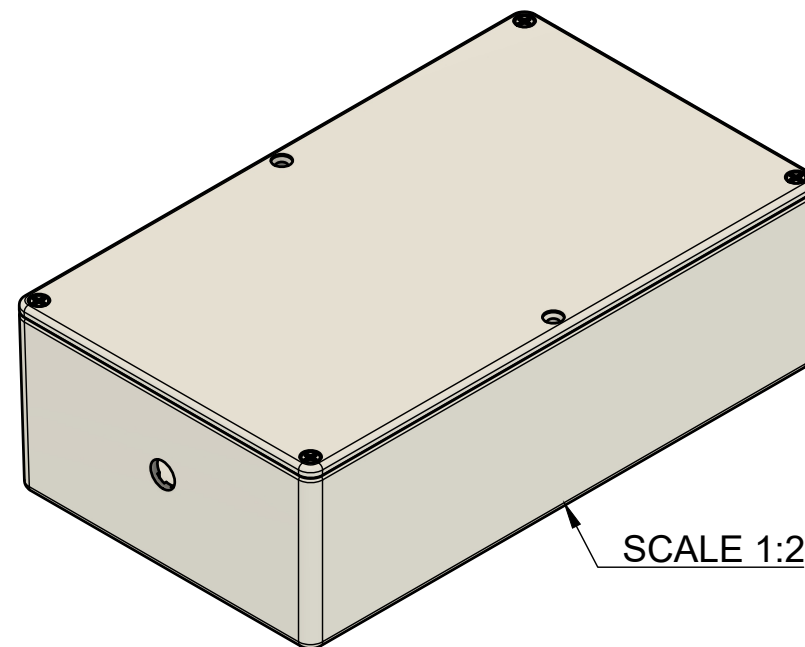
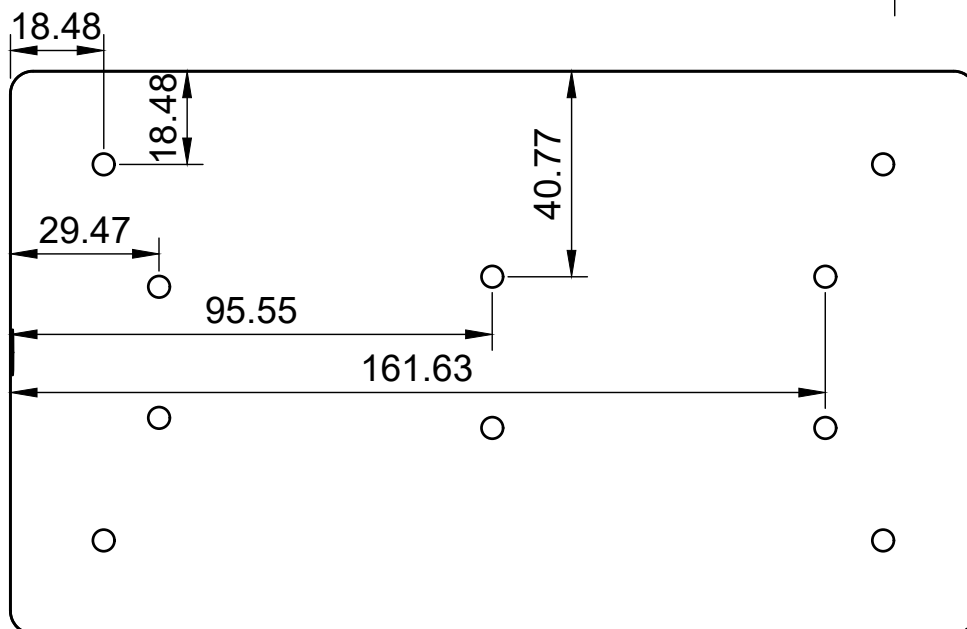
TITLE CateyeOneBlockLIA-LAFriOC			MATERIAL	
DESCRIPTION CATEYE SUPPORT 1			STEEL	
	CREATED BY		DATE	
	Fernando R. / Emilio M.		05/09/2025	
SCALE	TOLERANCE	UNITS	PROJECTION	SHEET
2.5:1	0.01	mm		6/10



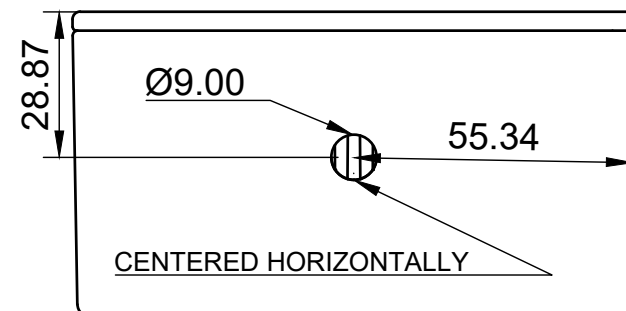
TITLE CateyeOneBlockLIA-LAFriOC				MATERIAL STEEL	
DESCRIPTION CATEYE SUPPORT 2				DATE 05/09/2025	
	CREATED BY Fernando R. / Emilio M.			PROJECTION 	
	SCALE 2.5:1	TOLERANCE 0.01	UNITS mm	SHEET 7/10	





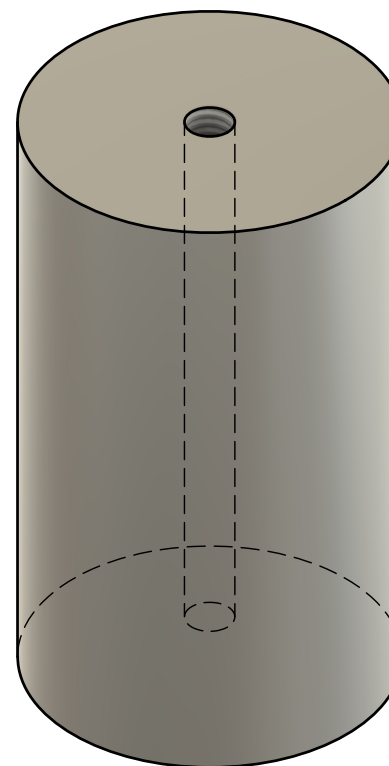
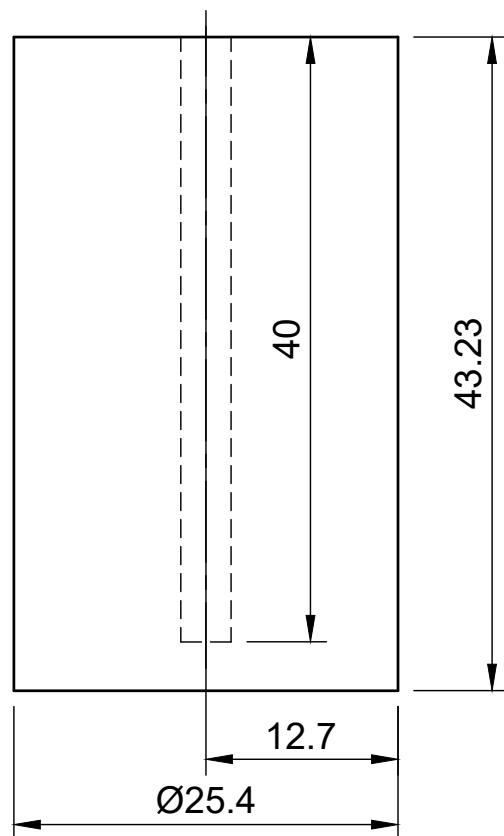
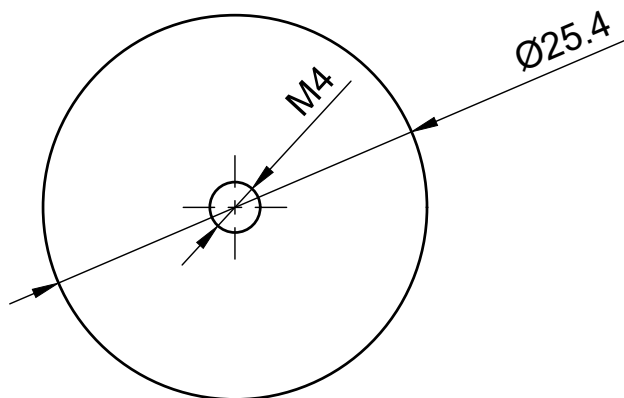
TITLE CateyeOneBlockLIA-LAFriOC				MATERIAL ???????	
DESCRIPTION COUPLING MIRROR GUIDE					
 LABORATORIO NACIONAL DE MATERIA CUÁNTICA	CREATED BY Fernando R. / Emilio M.			DATE 05/09/2025	
	SCALE 2:1	TOLERANCE 0.01	UNITS mm	PROJECTION 	SHEET 8/10





SCALE 1:2



TITLE CateyeOneBlockLIA-LAFriOC				MATERIAL ALUMINUM	
DESCRIPTION OUTER BOX HOLES				DATE 05/09/2025	
 LABORATORIO NACIONAL DE MATERIA CUÁNTICA	CREATED BY Fernando R. / Emilio M.				
	SCALE 1:1.5	TOLERANCE 0.01	UNITS mm	PROJECTION 	SHEET 9/10



4x PIECES

TITLE CateyeOneBlockLIA-LAFriOC				MATERIAL ALUMINUM	
DESCRIPTION 4x LEGS				DATE 05/09/2025	
	CREATED BY Fernando R. / Emilio M.			PROJECTION 	
	SCALE 2:1	TOLERANCE 0.01	UNITS mm		
				SHEET 10/10	