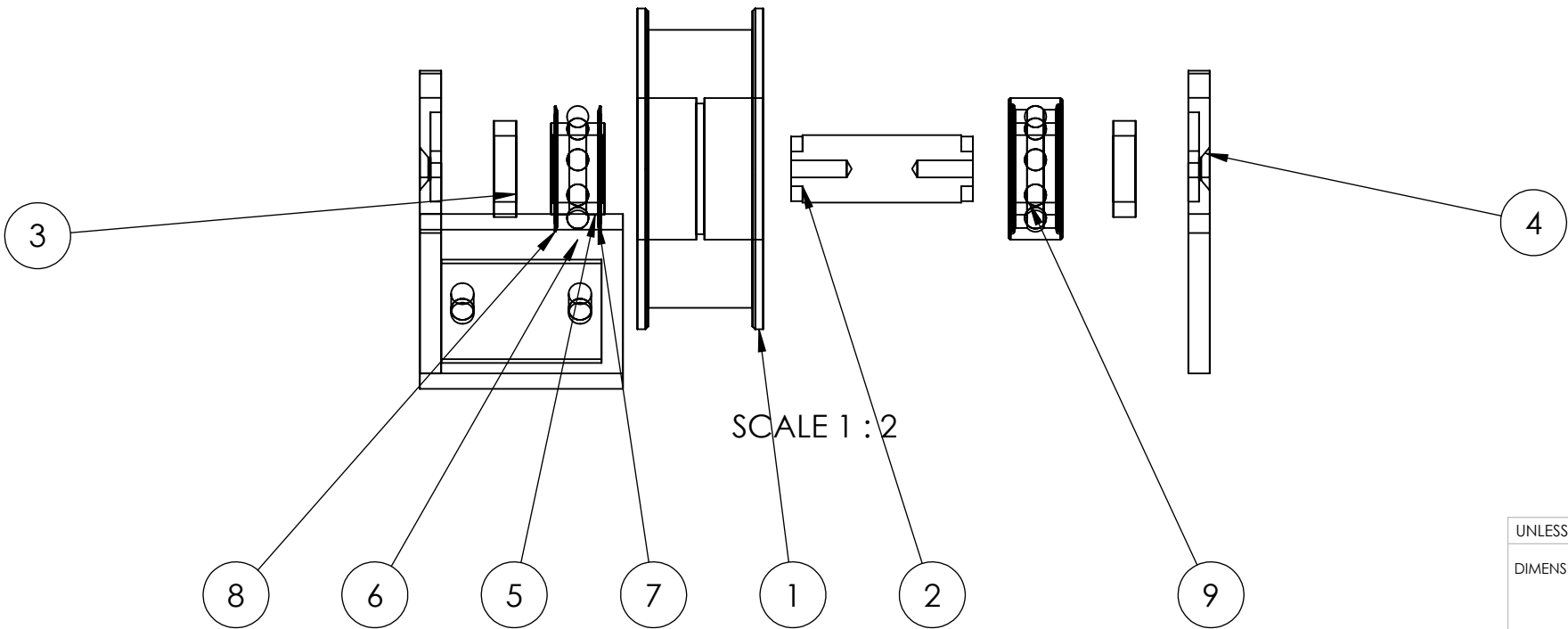
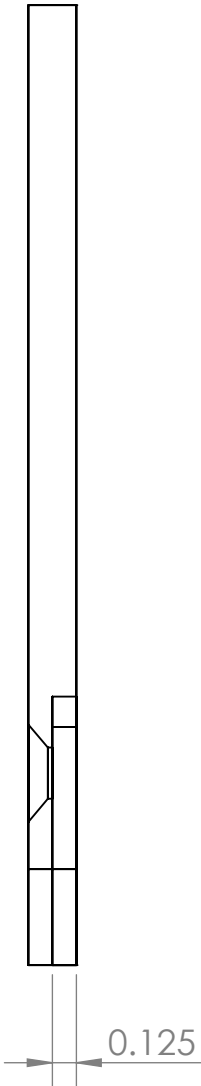
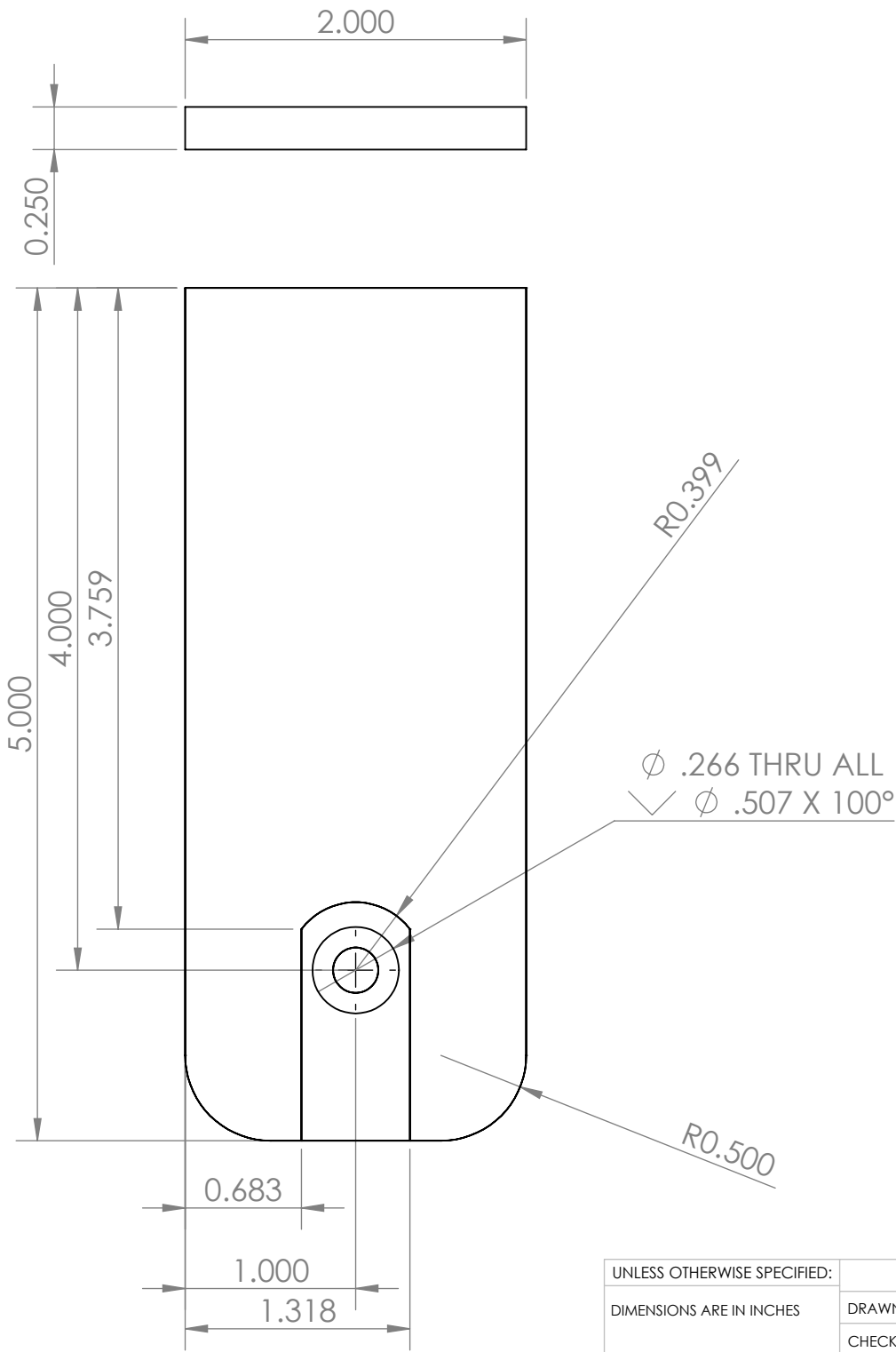
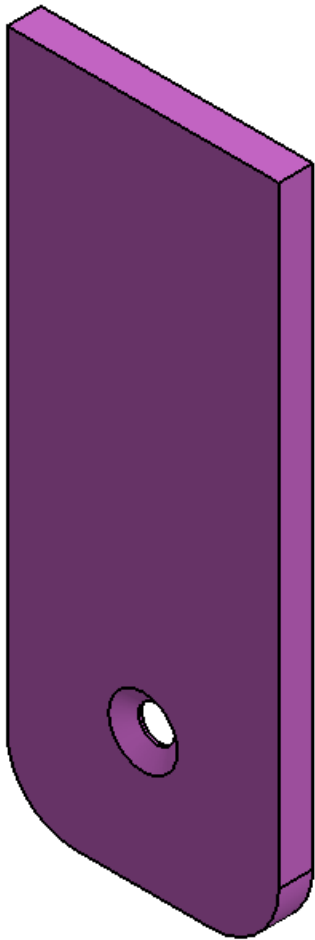


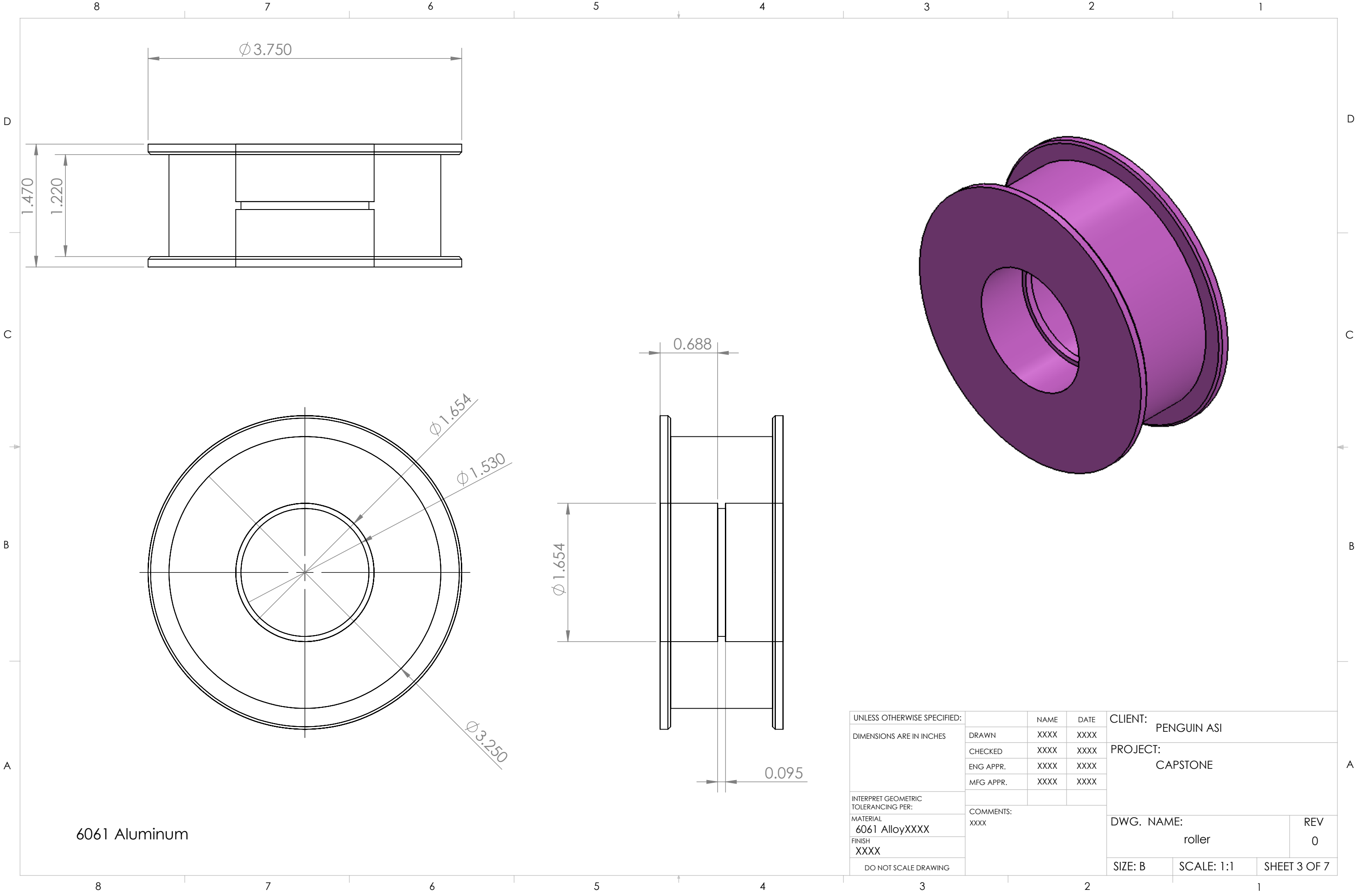
ITEM NO.	PART NUMBER	Material	Manufactured	QTY.
1	roller	6061 Alloy	Yes	1
2	shaft	AISI 1045 Steel, cold drawn	Yes	1
3	spacer	Material <not specified>	Yes	2
4	guide_plate	6061 Alloy	Yes	2
5	63004-2RS1_PART1-1		No	2
6	63004-2RS1_PART2-1		No	2
7	63004-2RS1_PART3-1		No	2
8	63004-2RS1_PART4-1		No	2
9	63004-2RS1_PART5-1		No	18
10	guide_plate_top	Material <not specified>	YES	1
11	bolt_plate	STEEL	YES	1



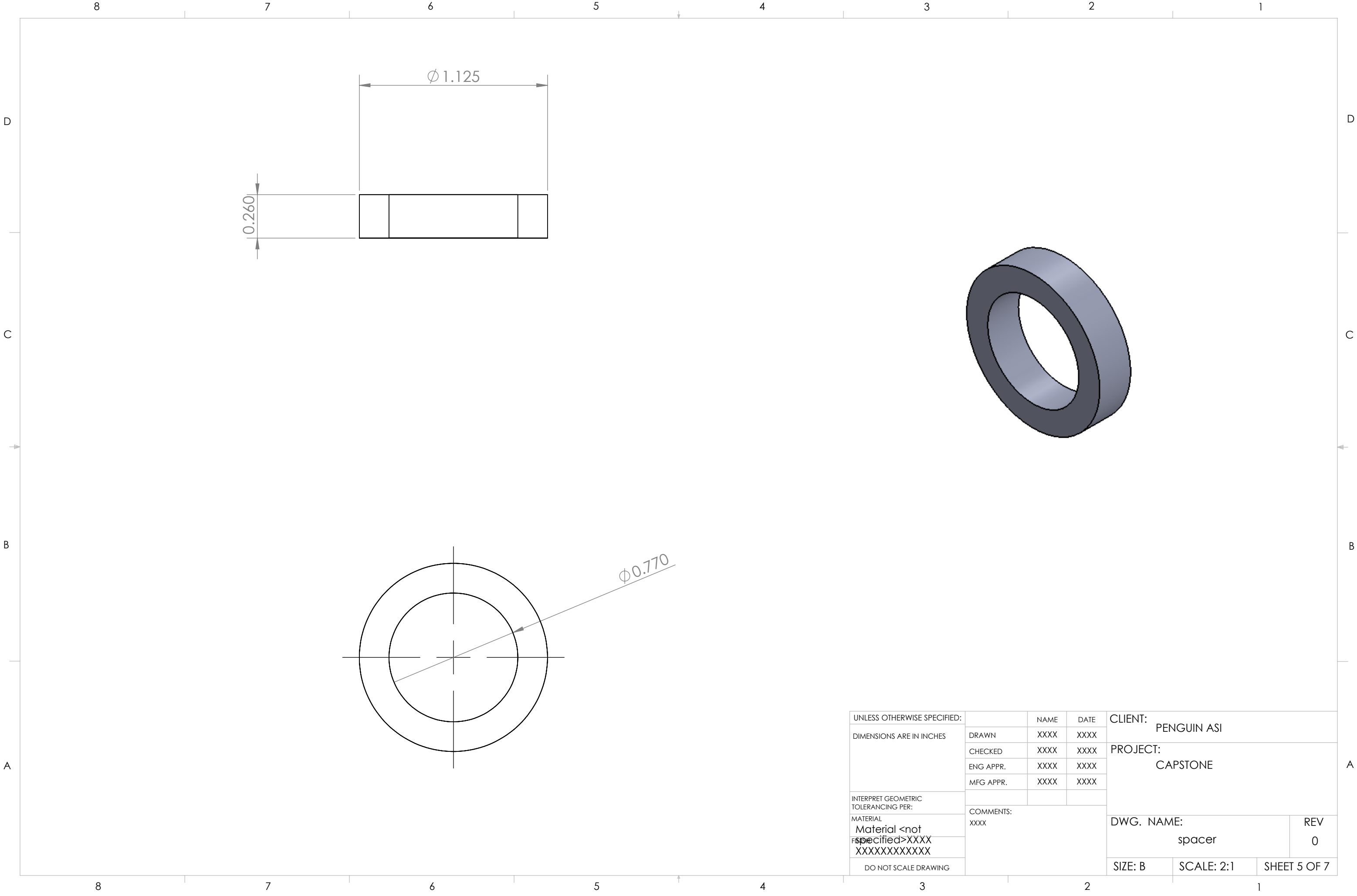
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL Material <not specified>XXXX XXXX DO NOT SCALE DRAWING		NAME	DATE	CLIENT: PENGUIN ASI		
	DRAWN	XXXX	XXXX	PROJECT: CAPSTONE		
	CHECKED	XXXX	XXXX			
	ENG APPR.	XXXX	XXXX			
	MFG APPR.	XXXX	XXXX			
	COMMENTS: XXXX			SIZE	DWG. NAME	REV
				B	idler_assembly	0
				SCALE: 1:2		SHEET 1 OF 7



UNLESS OTHERWISE SPECIFIED:		NAME	DATE	CLIENT: PENGUIN ASI			
DIMENSIONS ARE IN INCHES	DRAWN	XXXX	XXXX	PROJECT: CAPSTONE			
	CHECKED	XXXX	XXXX				
	ENG APPR.	XXXX	XXXX				
	MFG APPR.	XXXX	XXXX				
INTERPRET GEOMETRIC TOLERANCING PER:				DWG. NAME: guide_plate			
MATERIAL 6061 AlloyXXXX	COMMENTS: XXXX						REV 0
FINISH XXXX							
DO NOT SCALE DRAWING							
				SIZE: B	SCALE: 1:1	SHEET 2 OF 7	



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES		NAME	DATE	CLIENT: PENGUIN ASI	
	DRAWN	XXXX	XXXX	PROJECT: CAPSTONE	
	CHECKED	XXXX	XXXX		
	ENG APPR.	XXXX	XXXX		
INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL 6061 AlloyXXXX FINISH XXXX DO NOT SCALE DRAWING	MFG APPR.	XXXX	XXXX		
	COMMENTS: XXXX			DWG. NAME: roller	
				REV 0	
				SIZE: B	SHEET 3 OF 7



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES		NAME	DATE	CLIENT: PENGUIN ASI	
	DRAWN	XXXX	XXXX	PROJECT: CAPSTONE	
	CHECKED	XXXX	XXXX		
	ENG APPR.	XXXX	XXXX		
	MFG APPR.	XXXX	XXXX		
INTERPRET GEOMETRIC TOLERANCING PER:					
MATERIAL	COMMENTS: XXXX			DWG. NAME:	REV
Material <not specified>XXXX				spacer	0
XXXXXXXXXXXX					
DO NOT SCALE DRAWING				SIZE: B	SCALE: 2:1 SHEET 5 OF 7

