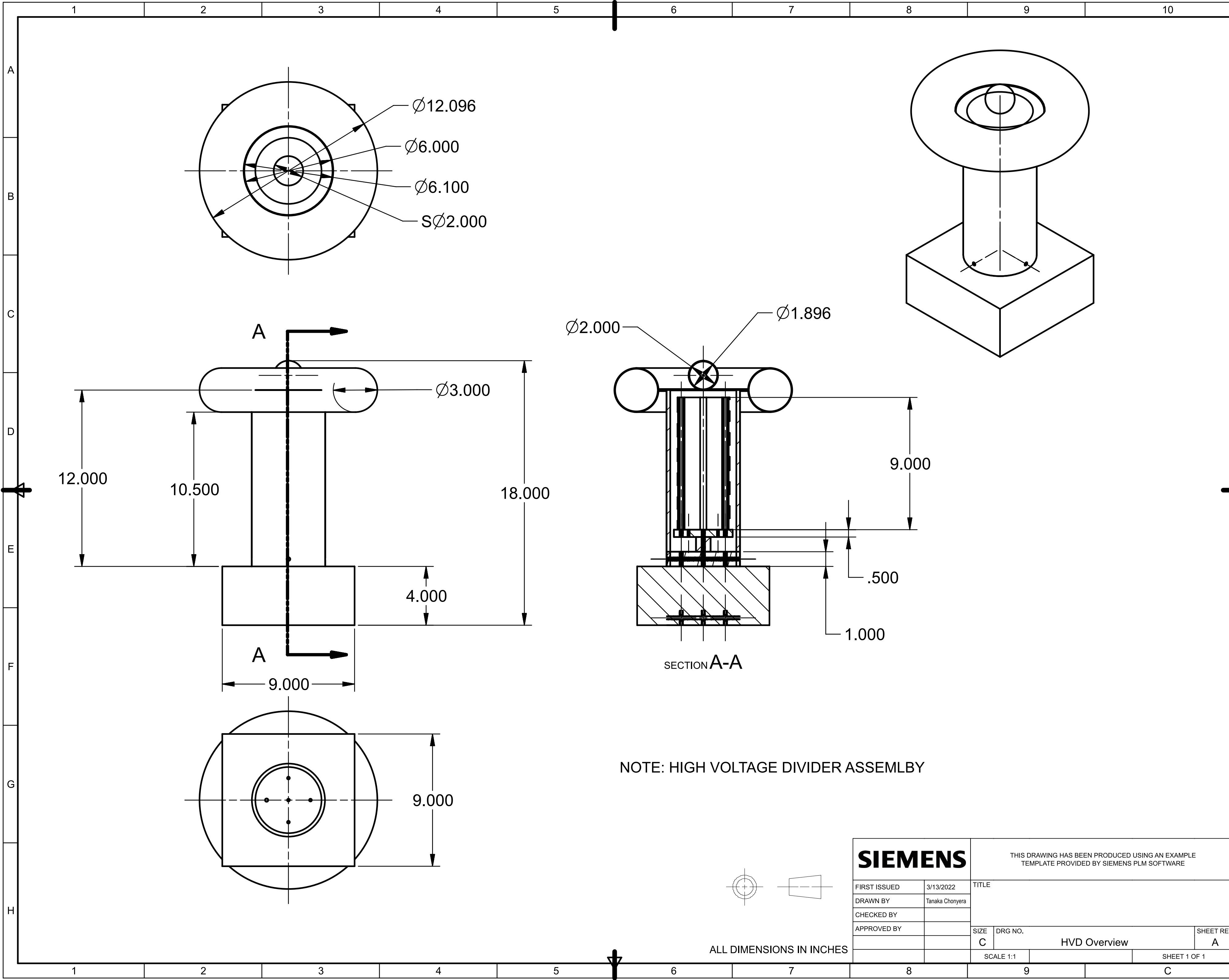
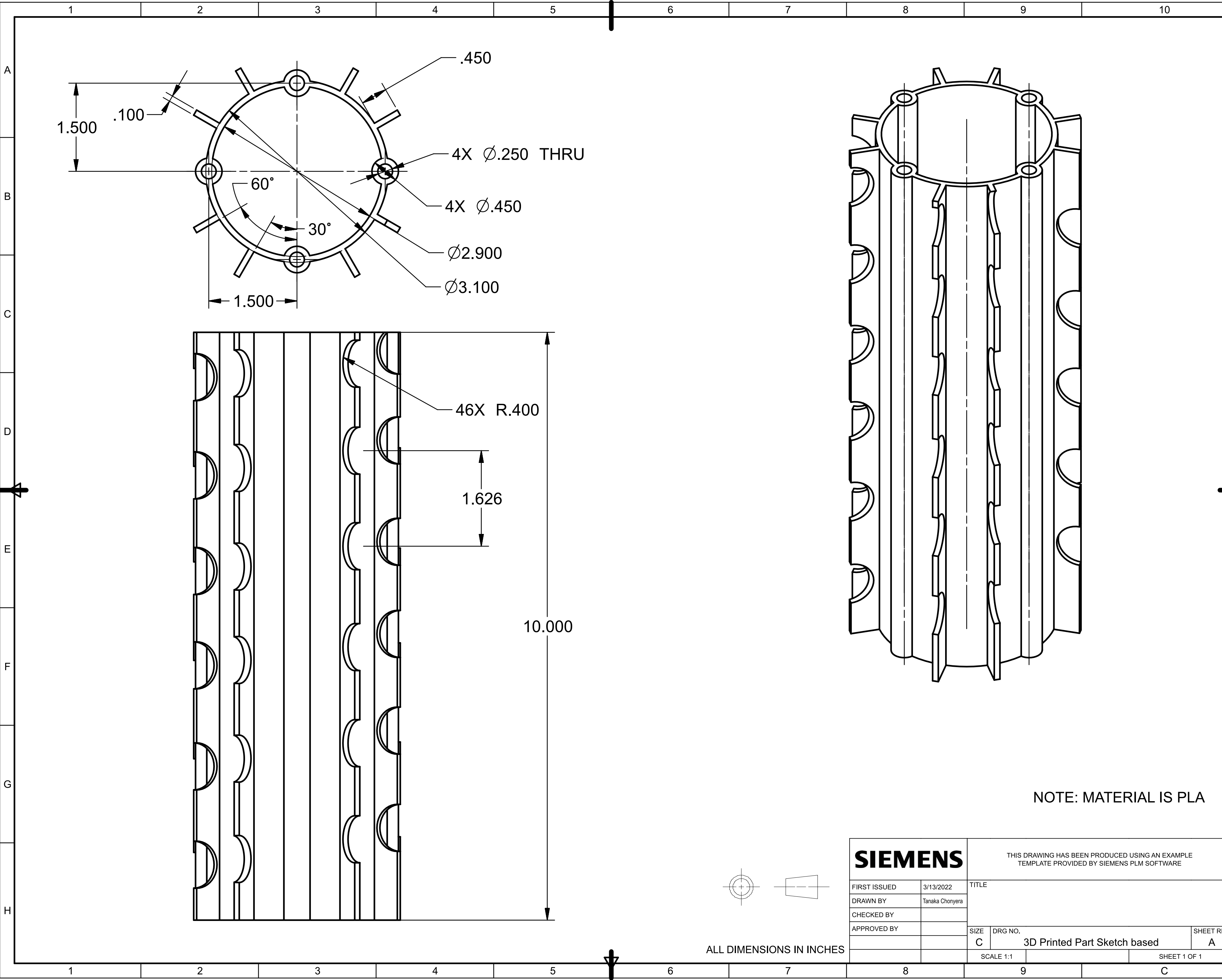




SIEMENS		THIS DRAWING HAS BEEN PRODUCED USING AN EXAMPLE TEMPLATE PROVIDED BY SIEMENS PLM SOFTWARE		
FIRST ISSUED	3/13/2022	TITLE		
DRAWN BY	Tanaka Chonyera			
CHECKED BY		SIZE C DRG NO. HVD Overview SHEET REV A		
APPROVED BY				
		SCALE 1:1 SHEET 1 OF 1		

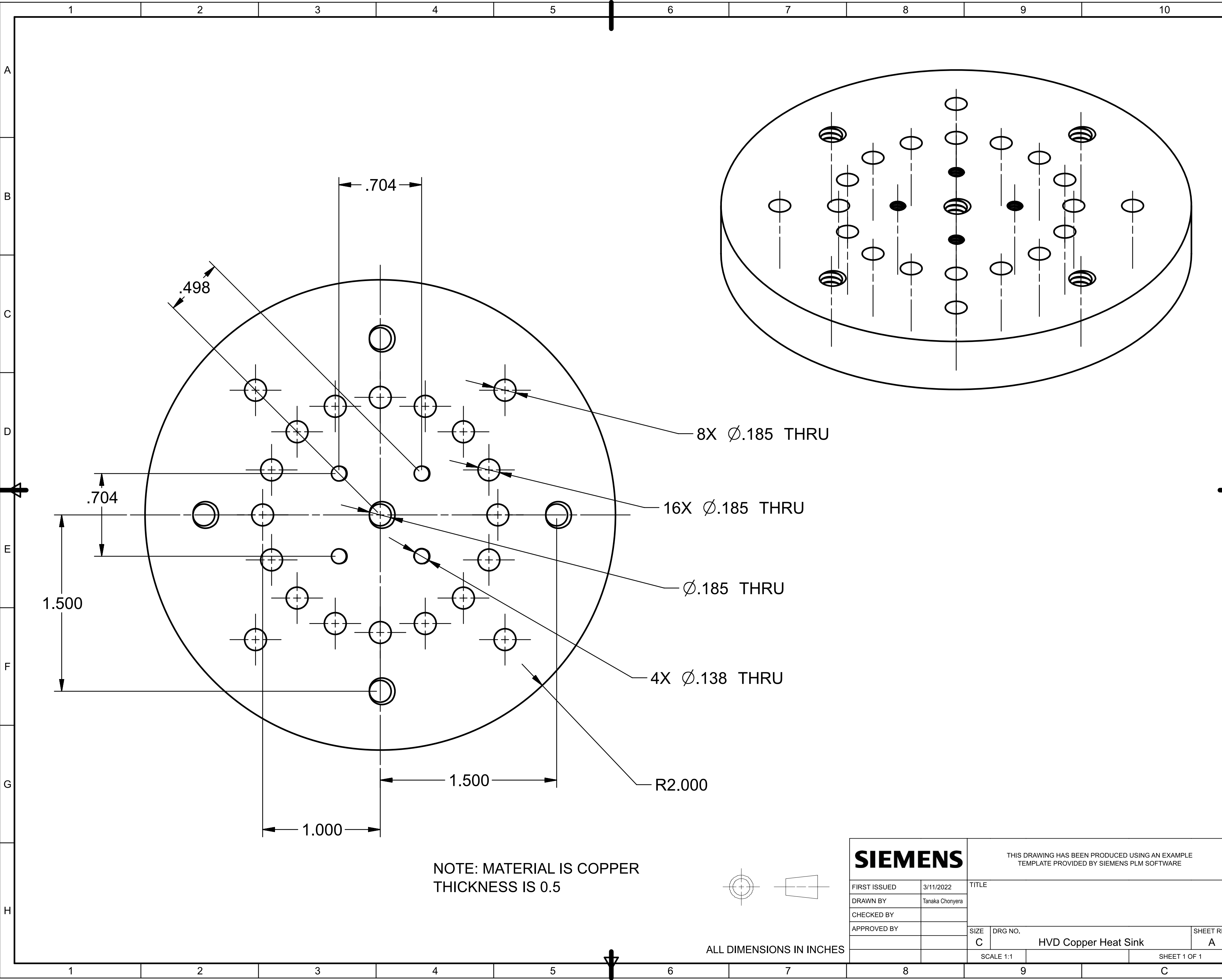
ALL DIMENSIONS IN INCHES



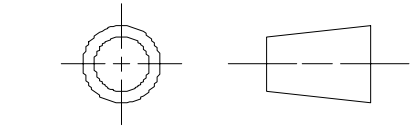
NOTE: MATERIAL IS PLA

SIEMENS		THIS DRAWING HAS BEEN PRODUCED USING AN EXAMPLE TEMPLATE PROVIDED BY SIEMENS PLM SOFTWARE		
FIRST ISSUED	3/13/2022	TITLE		
DRAWN BY	Tanaka Chonyera			
CHECKED BY				
APPROVED BY		SIZE	DRG NO.	SHEET REV
		C	3D Printed Part Sketch based	A
		SCALE 1:1		SHEET 1 OF 1

ALL DIMENSIONS IN INCHES

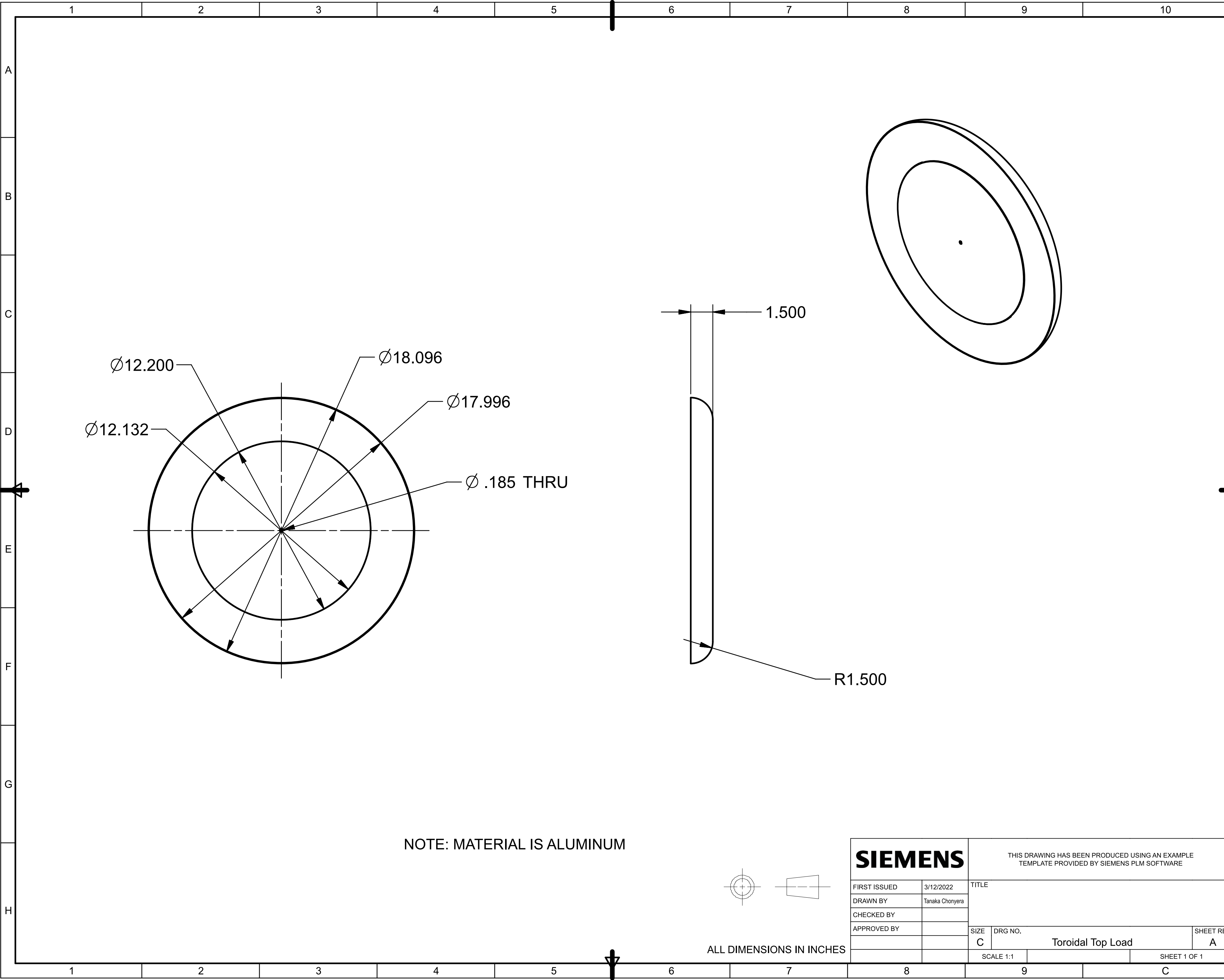


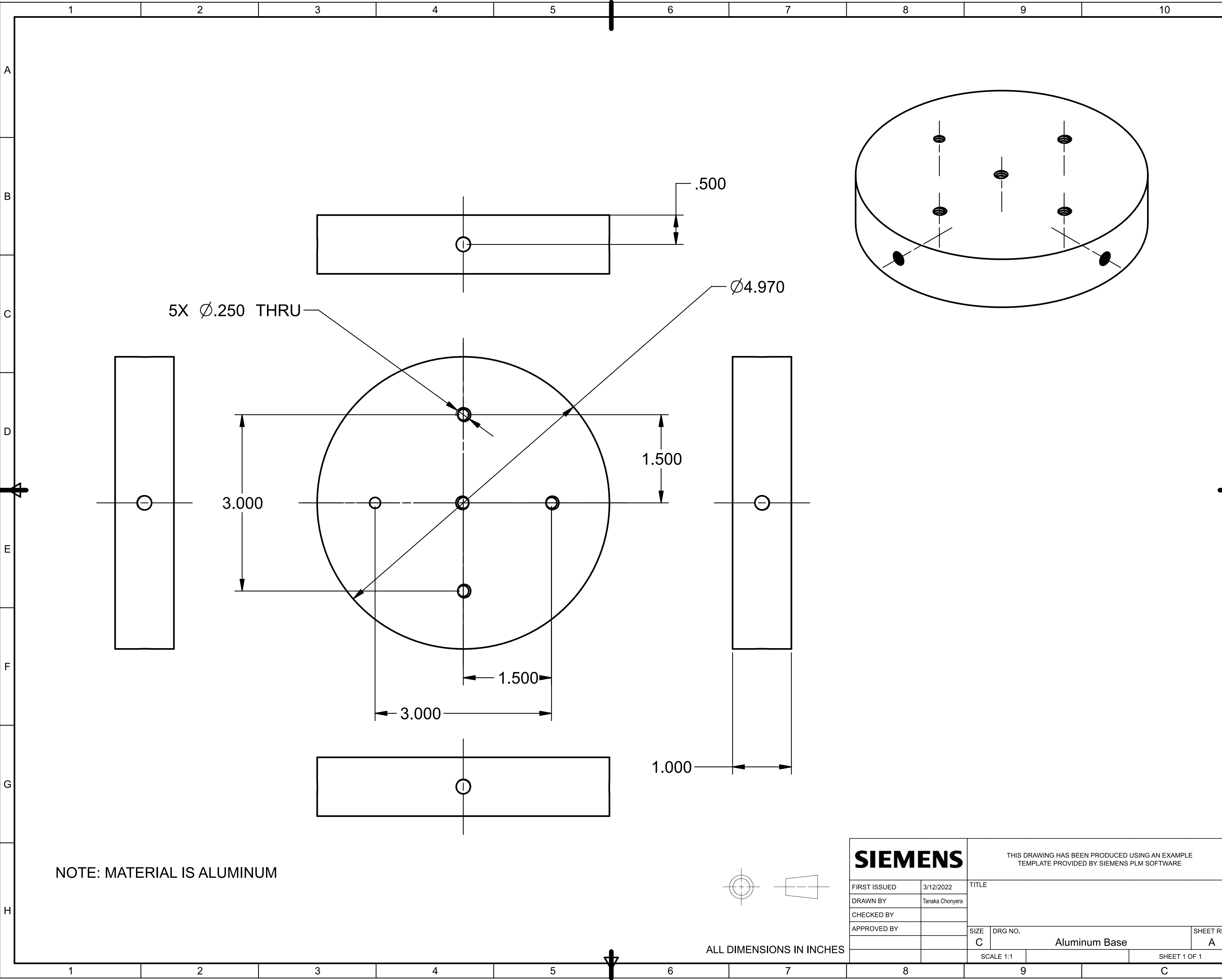
NOTE: MATERIAL IS COPPER
THICKNESS IS 0.5

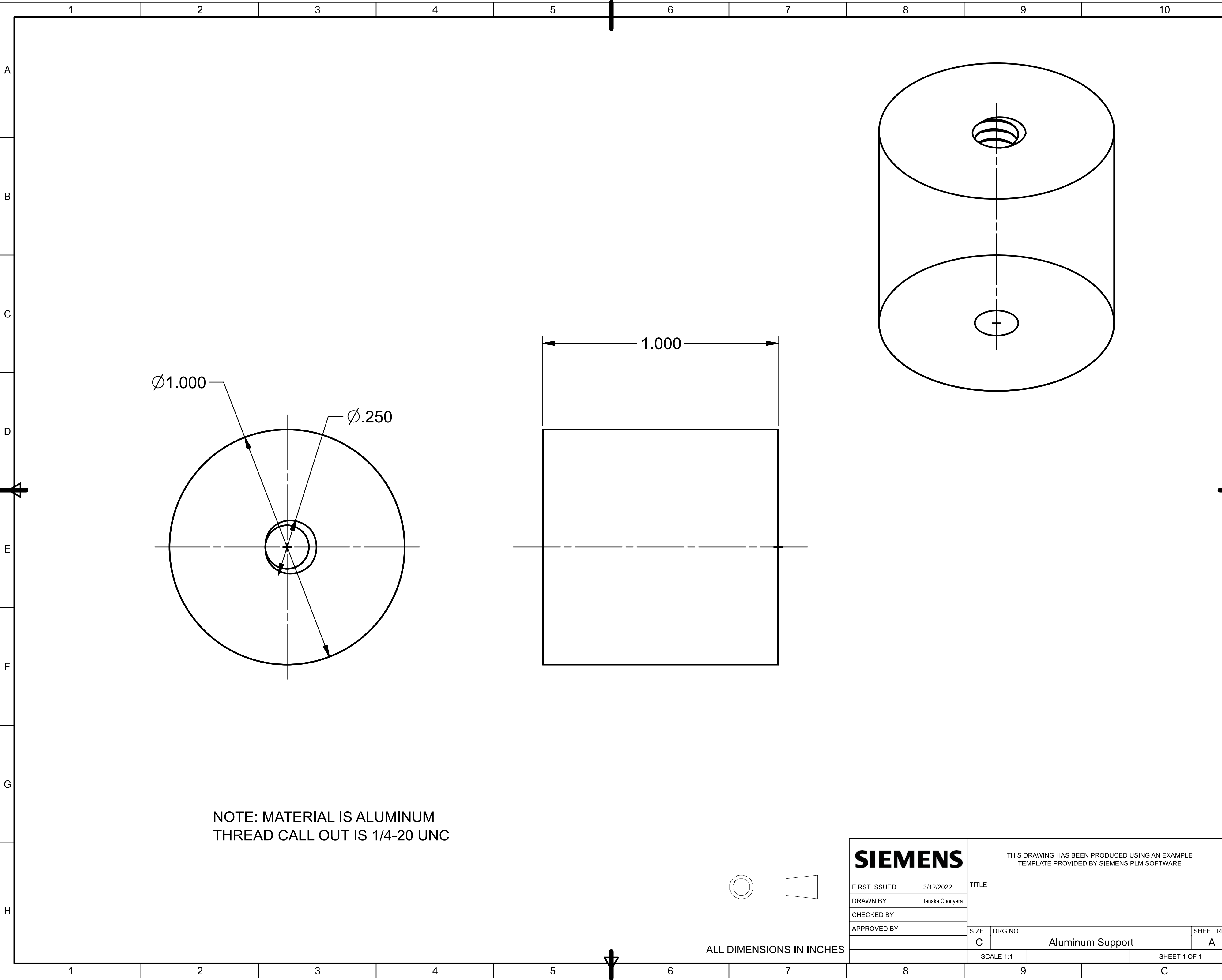


ALL DIMENSIONS IN INCHES

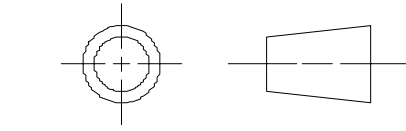
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FIRST ISSUED	3/11/2022	TITLE		
DRAWN BY	Tanaka Chonyera			
CHECKED BY		SIZE DRG NO. SHEET REV		
APPROVED BY				
		C	HVD Copper Heat Sink	A
		SCALE 1:1		SHEET 1 OF 1





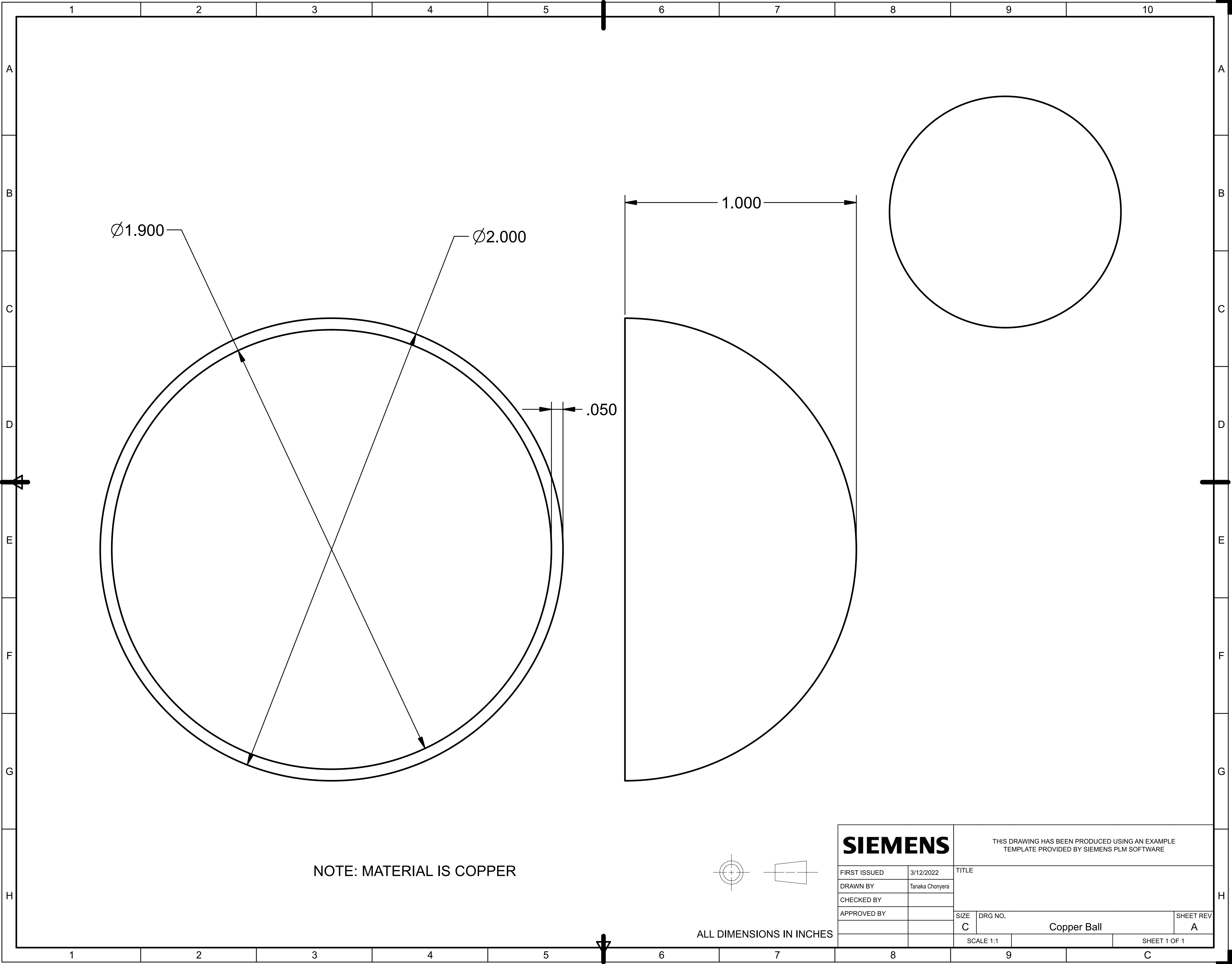


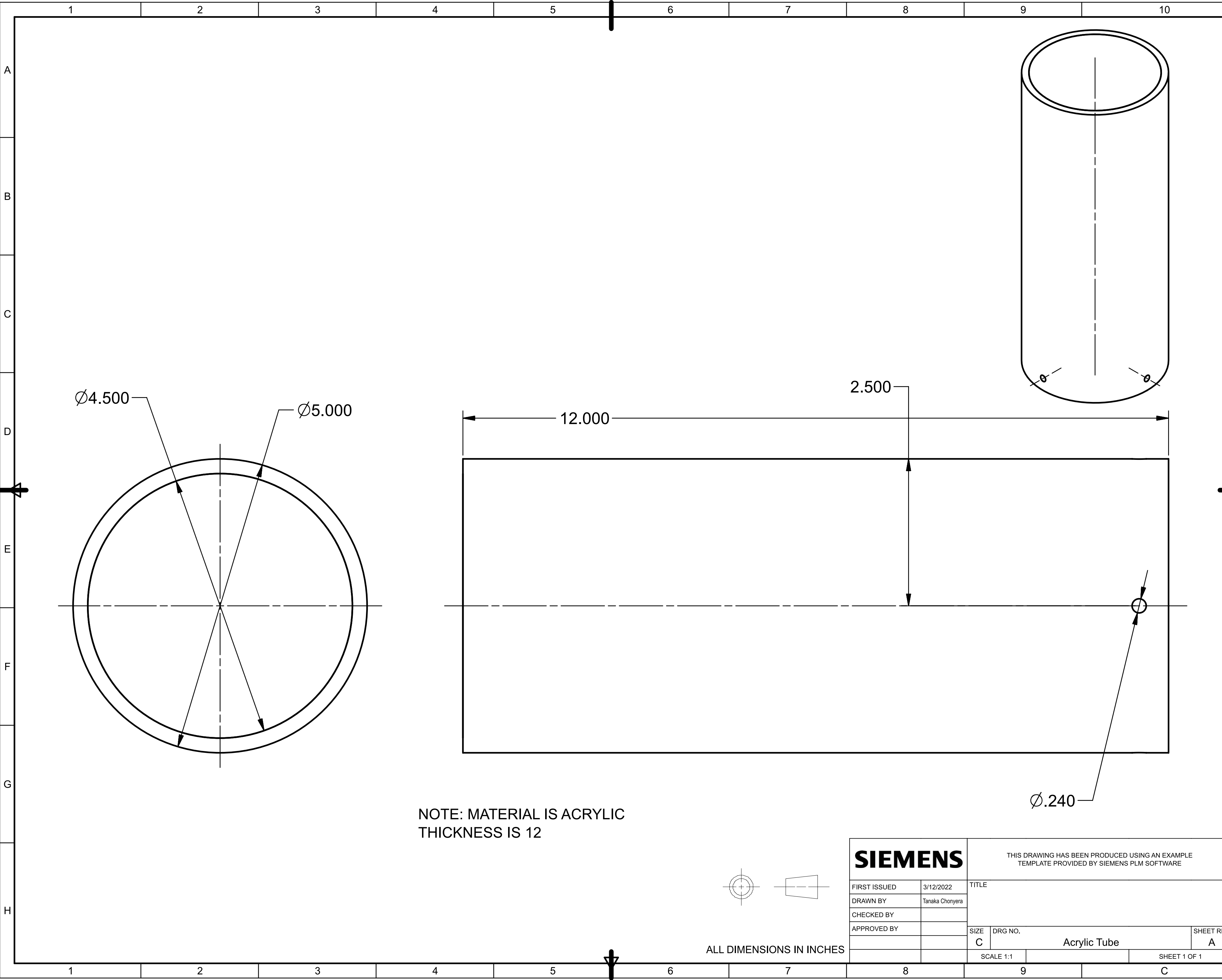
NOTE: MATERIAL IS ALUMINUM
THREAD CALL OUT IS 1/4-20 UNC



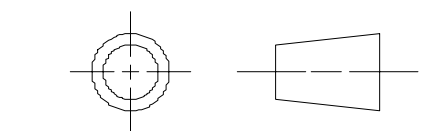
ALL DIMENSIONS IN INCHES

SIEMENS		THIS DRAWING HAS BEEN PRODUCED USING AN EXAMPLE TEMPLATE PROVIDED BY SIEMENS PLM SOFTWARE			
FIRST ISSUED	3/12/2022	TITLE			
DRAWN BY	Tanaka Chonyera				
CHECKED BY					
APPROVED BY		SIZE	DRG NO.	SHEET REV	
		C	Aluminum Support	A	
		SCALE 1:1		SHEET 1 OF 1	



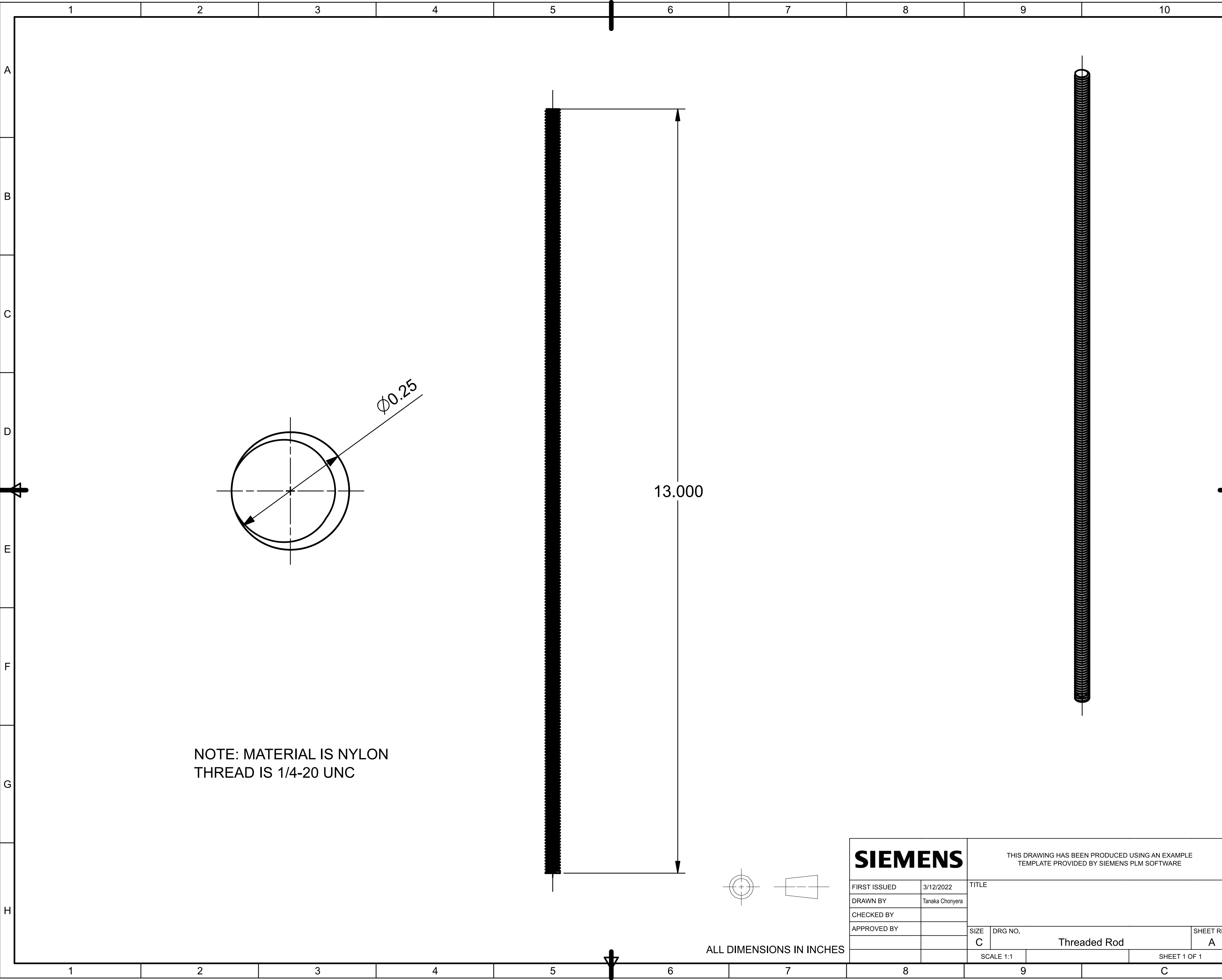


NOTE: MATERIAL IS ACRYLIC
THICKNESS IS 12



ALL DIMENSIONS IN INCHES

SIEMENS		THIS DRAWING HAS BEEN PRODUCED USING AN EXAMPLE TEMPLATE PROVIDED BY SIEMENS PLM SOFTWARE			
FIRST ISSUED	3/12/2022	TITLE			
DRAWN BY	Tanaka Chonyera				
CHECKED BY					
APPROVED BY		SIZE	DRG NO.	SHEET REV	
		C	Acrylic Tube		A
		SCALE 1:1		SHEET 1 OF 1	



NOTE: MATERIAL IS NYLON
THREAD IS 1/4-20 UNC

ALL DIMENSIONS IN INCHES

SIEMENS		THIS DRAWING HAS BEEN PRODUCED USING AN EXAMPLE TEMPLATE PROVIDED BY SIEMENS PLM SOFTWARE			
FIRST ISSUED	3/12/2022	TITLE			
DRAWN BY	Tanaka Chonyera				
CHECKED BY					
APPROVED BY		SIZE	DRG NO.	SHEET REV	
		C		Threaded Rod A	
		SCALE 1:1		SHEET 1 OF 1	

