

4

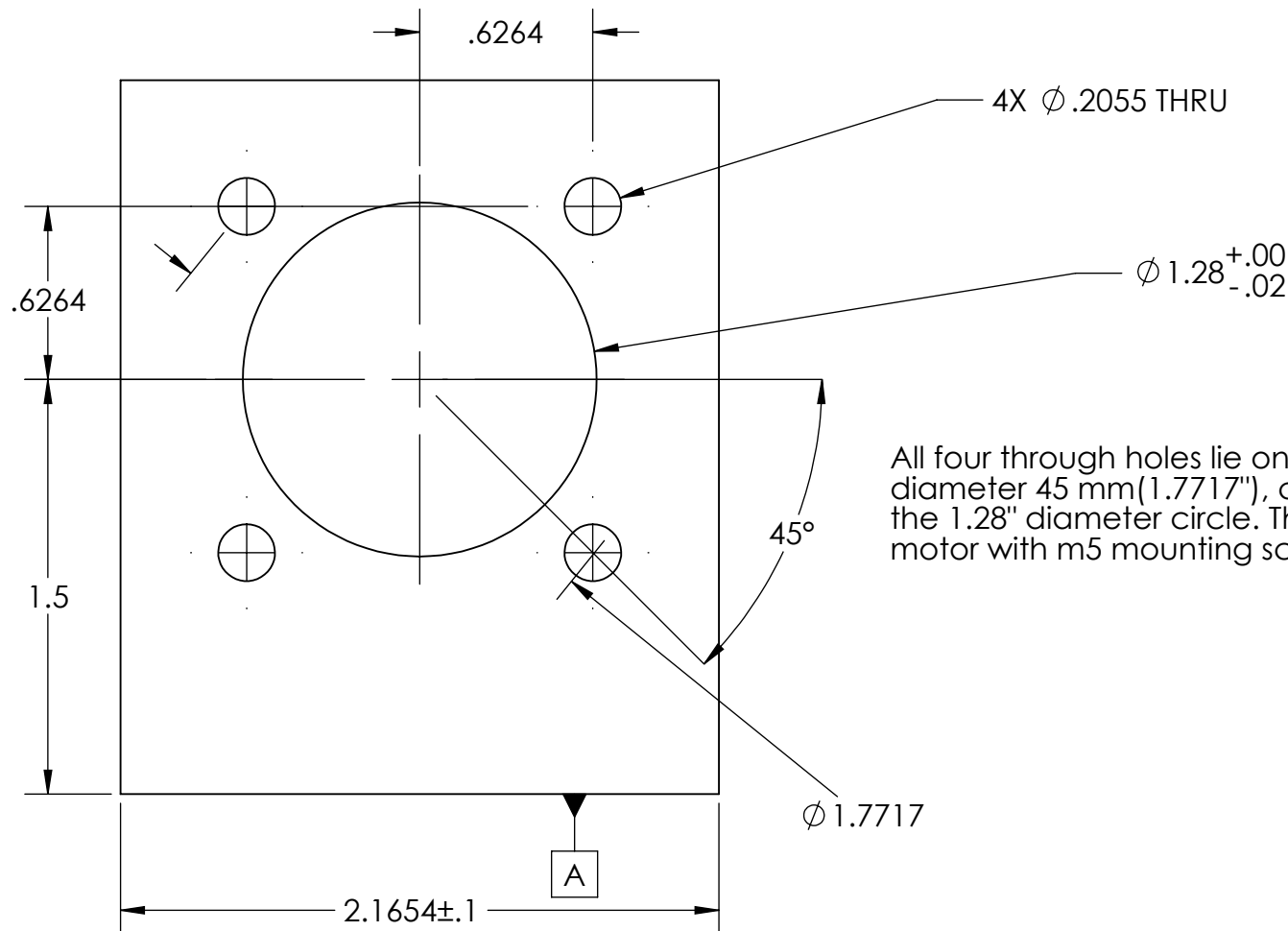
3

2

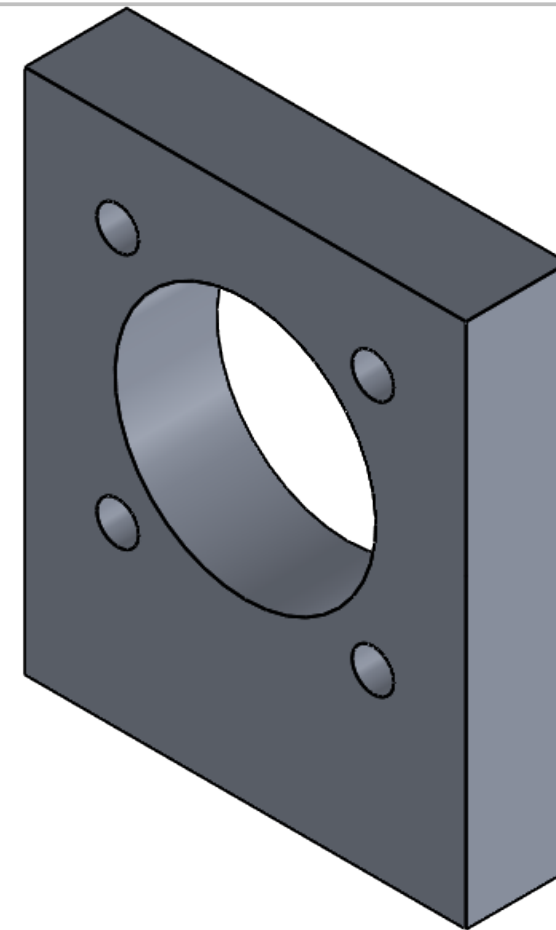
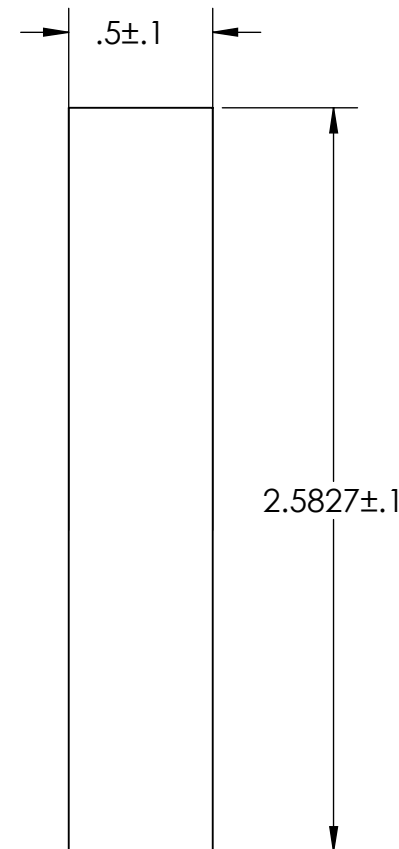
1

B

This height is critical as it lines up with a shaft.

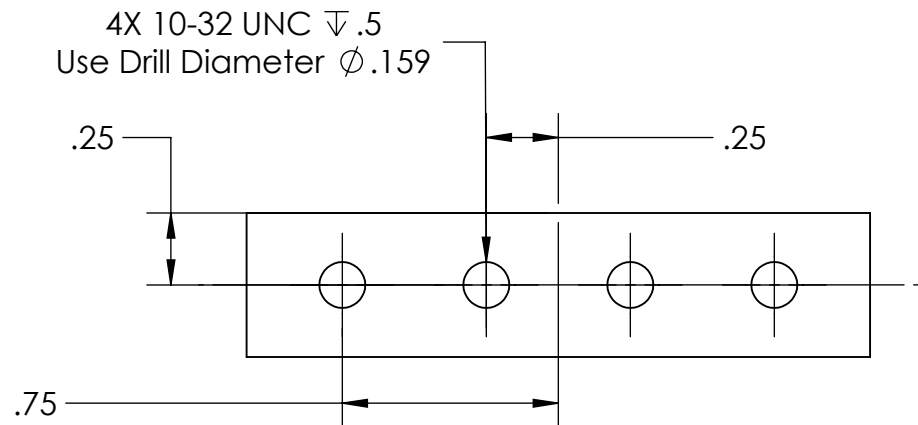


All four through holes lie on a circle of diameter 45 mm (1.7717"), concentric with the 1.28" diameter circle. This mates with a motor with m5 mounting screws.


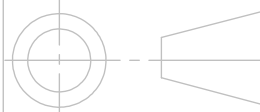


B

A



A

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITAN ROVER		
DIMENSIONS ARE IN INCHES TOLERANCES: ± 0.005		DRAWN	Ryan G.	12/27/19	SYSTEM:	
INTERPRET GEOMETRIC TOLERANCING PER:		CHECKED	Checked by			
MATERIAL: 6061-T6		ENG APPR.				
		MFG APPR.			Science	
		Q.A.				
COMMENTS:		SIZE ASSEMBLY NO.				REV
If thickness, width, and/or height are varied, make sure that dimensions are taken from their centerlines to guarantee mating compatibility.		B J1 Motor Face Mount				1
DO NOT SCALE DRAWING		SCALE: 1.5:1		DO NOT SCALE DRAWING		SHEET 1 OF 1

3

2

1