

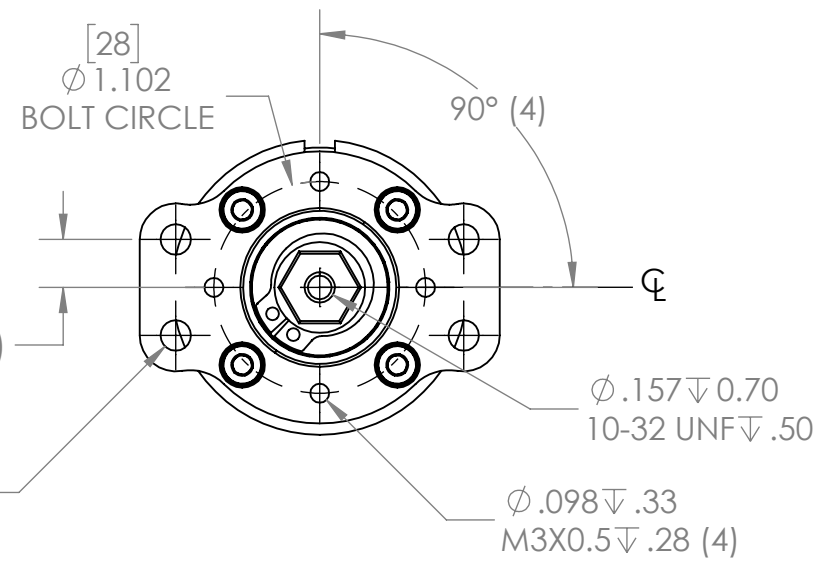
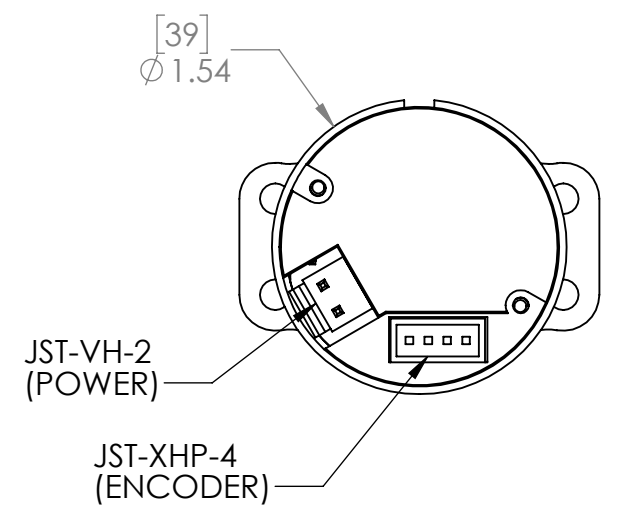
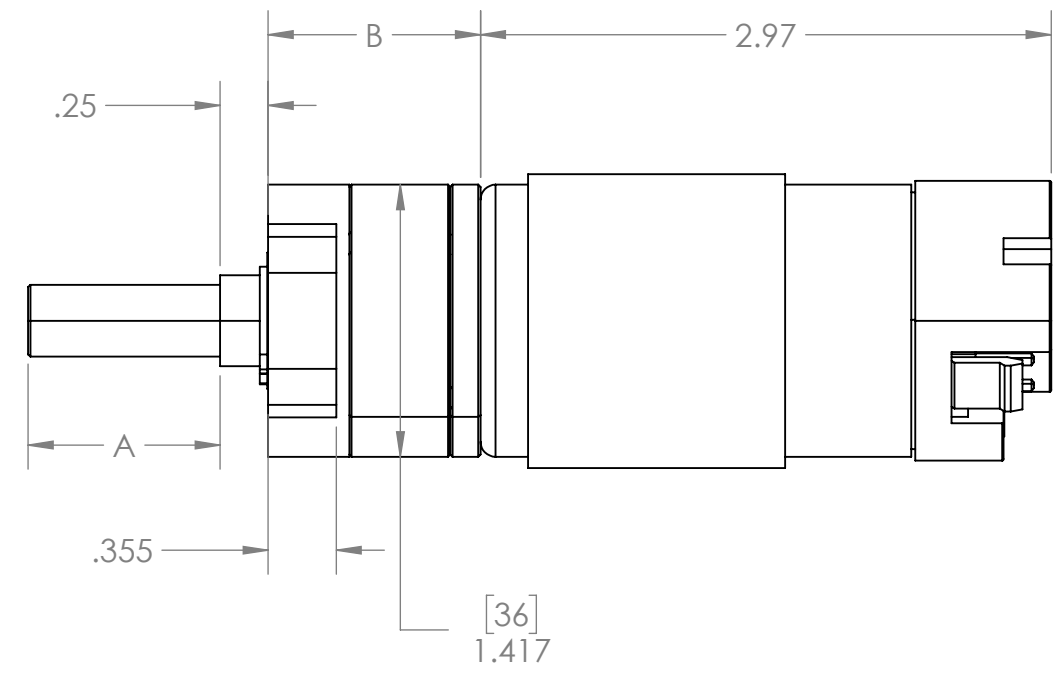
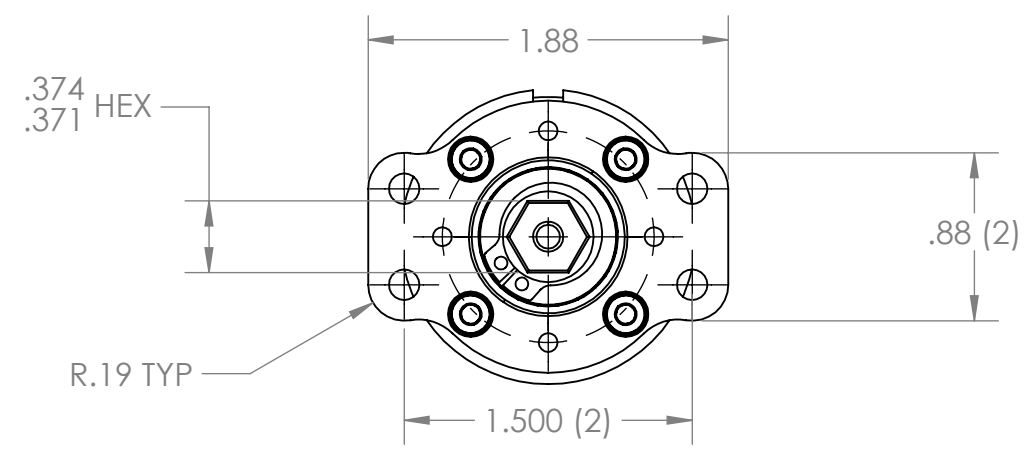
4

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2

1

REVISION HISTORY			
REV.	DESCRIPTION	DATE	DRAWN BY
1	ORIGINAL PRINT	9/12/2024	P. YEUNG



Ø.157±.36
10-32 UNF±.36 (4)

am-5550_xxxx_yyy

GEARBOX RATIO (EXAMPLE 004 = 3.7:1)
SHAFT LENGTH (EXAMPLE 0100 = 1 INCH LONG)
NEVEREST HEX BASE NUMBER

SHAFT LENGTH (A)
1.00
2.00
3.00

STAGES	RATIOS	GEARBOX LENGTH (B)
1	1, 3.7	1.11
2	13.7, 19.2	1.39
3	50.9	1.63
4	263.7	1.88

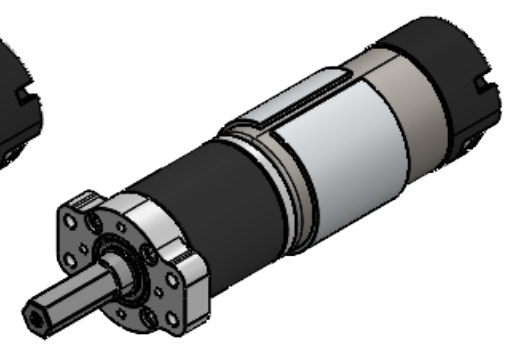
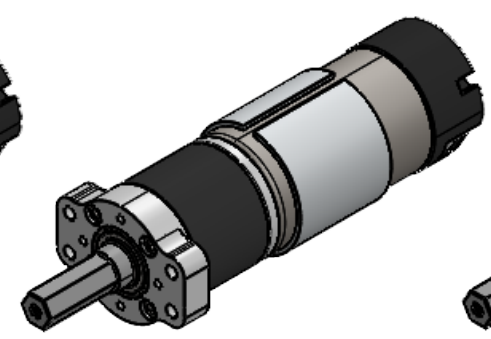
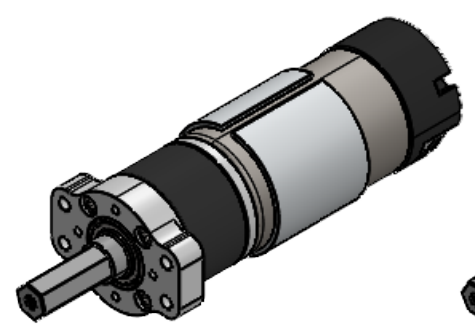
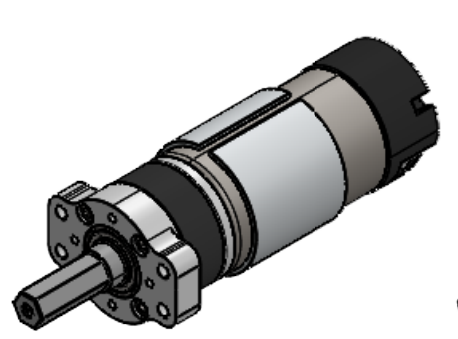
*** SEE CAD FOR ADDITIONAL TOOLPATH INFO***

1 STAGE

2 STAGE

3 STAGE

4 STAGE



UNLESS OTHERWISE SPECIFIED:		COMMENTS:	
DIMENSIONS ARE IN INCHES		DUAL DIMENSIONS ARE IN MILLIMETERS.	
TOLERANCES:	±1/16	BREAK ALL SHARP EDGES.	
FRACTIONAL	±1°		
ANGULAR: MACH	±5°		
ANGULAR: BEND	±0.1		
ONE PLACE DECIMAL	±0.01		
TWO PLACE DECIMAL	±0.005		
THREE PLACE DECIMAL	±0.0005		
FOUR PLACE DECIMAL			
MATERIAL	VARIOUS	NAME	DATE
FINISH	ASSEMBLED	CHECKED	NM
		ENG APPR.	
		MFG APPR.	
		Q.A.	



TITLE:		
NEVEREST HEX GEARMOTORS		
SIZE	DWG. NO.	REV
B	am-5550	1
SCALE: 1:1		SHEET 1 OF 1

4

3

2

1