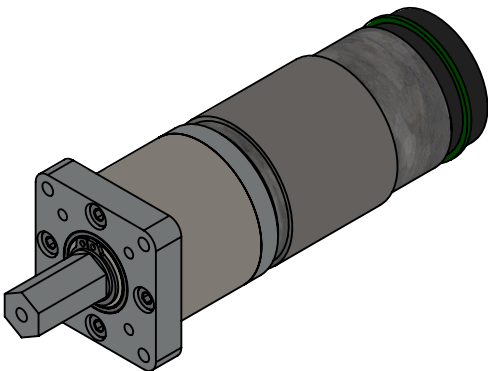
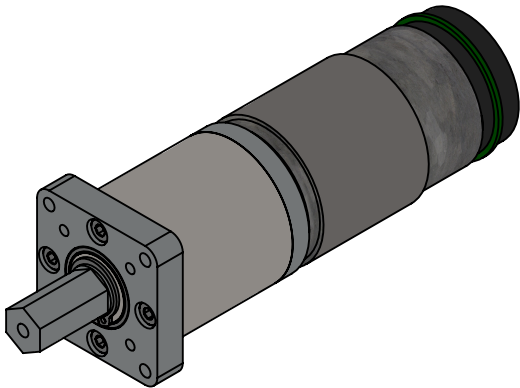


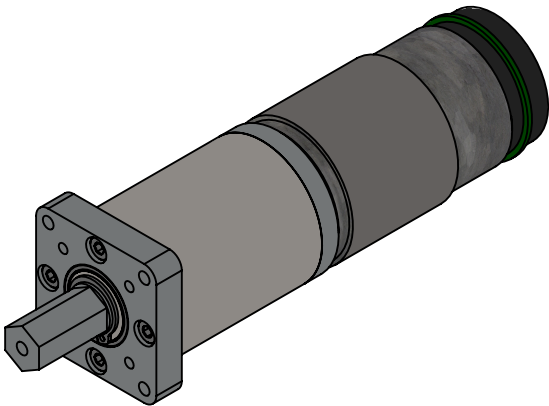
REVISION HISTORY			
REV.	DESCRIPTION	DATE	DRAWN BY
1	ORIGINAL PRINT	11/8/2017	K. NEPOMUCENO
2	ADDED 516:1 AND 977:1 500HEX GEARMOTORS	4/24/2020	N. LAWRENCE



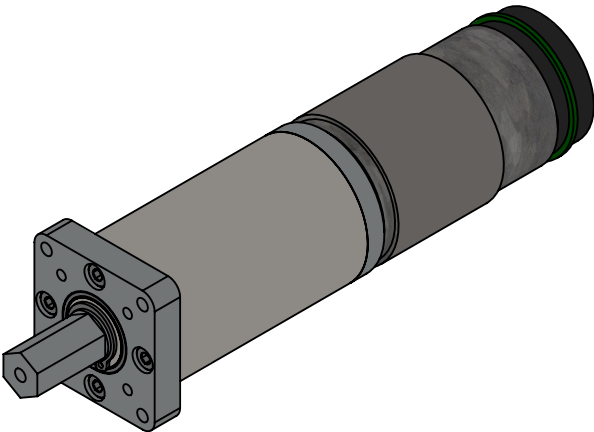
RATIO 27:1
(am-3654)



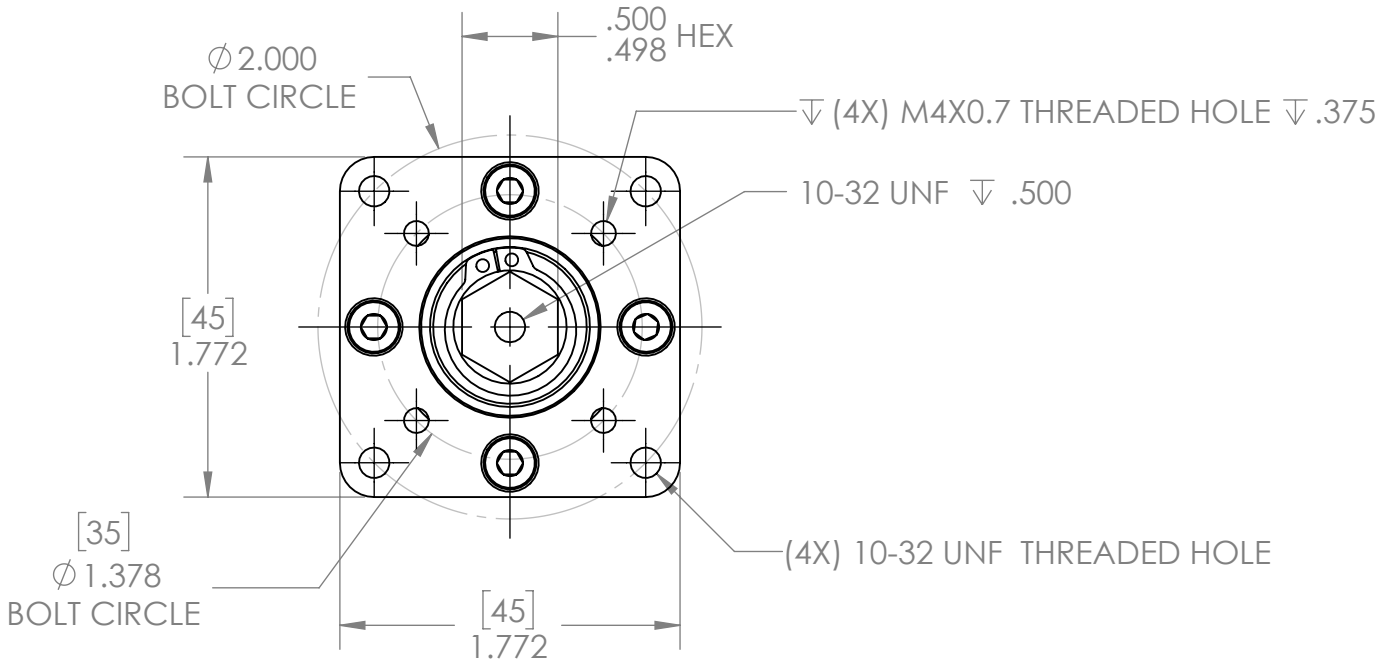
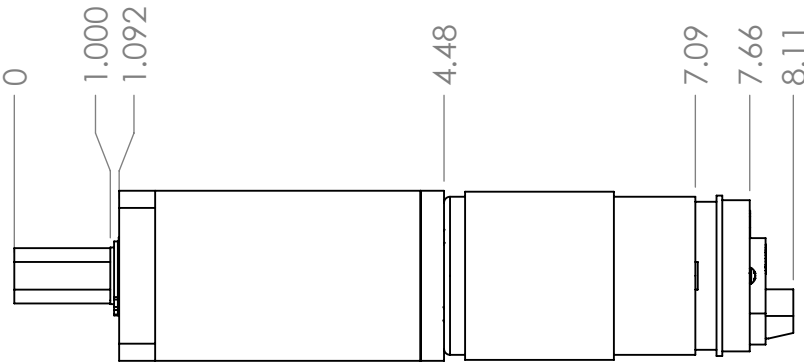
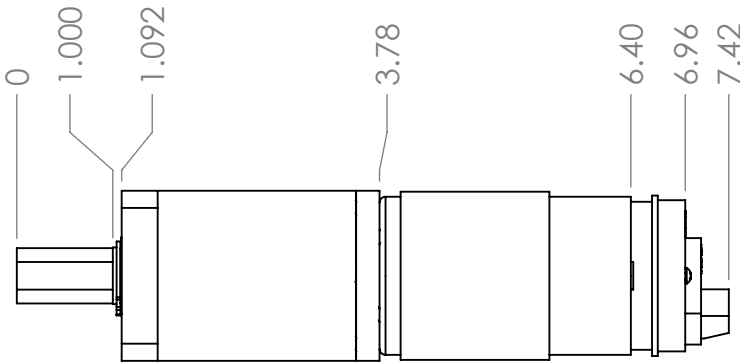
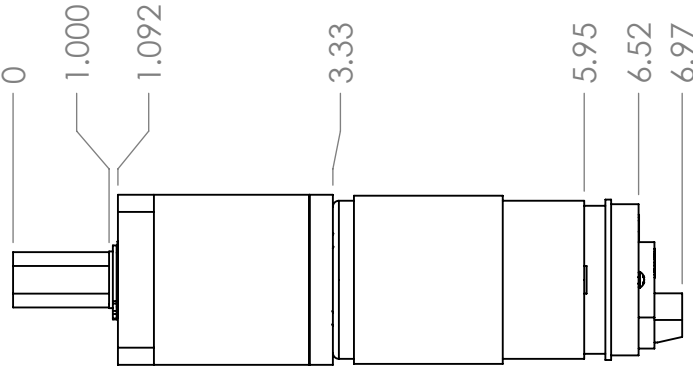
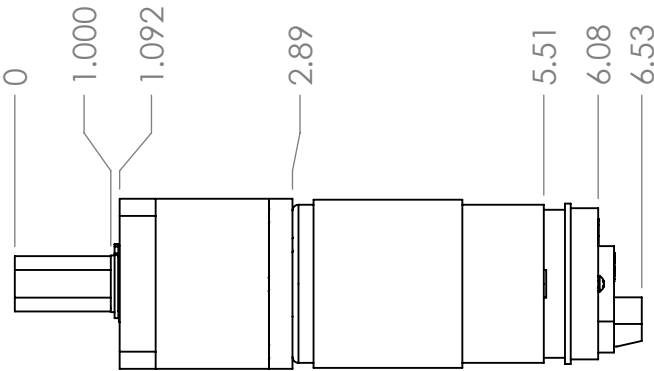
RATIO 71:1
(am-3655)



RATIO 188:1
(am-3656)



RATIO 977:1
(am-4270)



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

UNLESS OTHERWISE SPECIFIED:		COMMENTS:							
DIMENSIONS ARE IN INCHES		DUAL DIMENSIONS ARE IN MILLIMETERS.							
TOLERANCES:		BREAK ALL SHARP EDGES.		TITLE: PG 500 HEX SERIES W/MOTOR & ENCODER					
FRACTIONAL									
ANGULAR: MACH									
ANGULAR: BEND									
ONE PLACE DECIMAL									
TWO PLACE DECIMAL									
THREE PLACE DECIMAL				SIZE B					
FOUR PLACE DECIMAL									
MATERIAL							DWG. NO.		
FINISH									
DO NOT SCALE DRAWING		Q.A.		SCALE: 1:2					
							SHEET 1 OF 4		

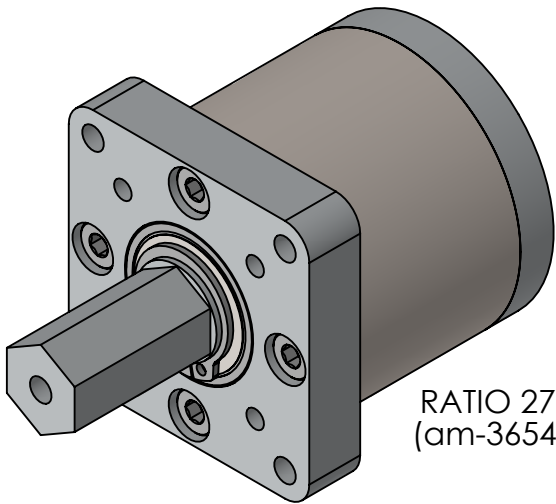
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3

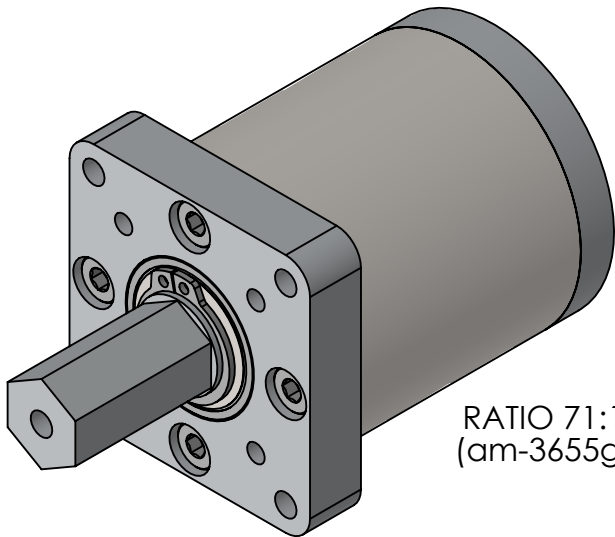
2

1

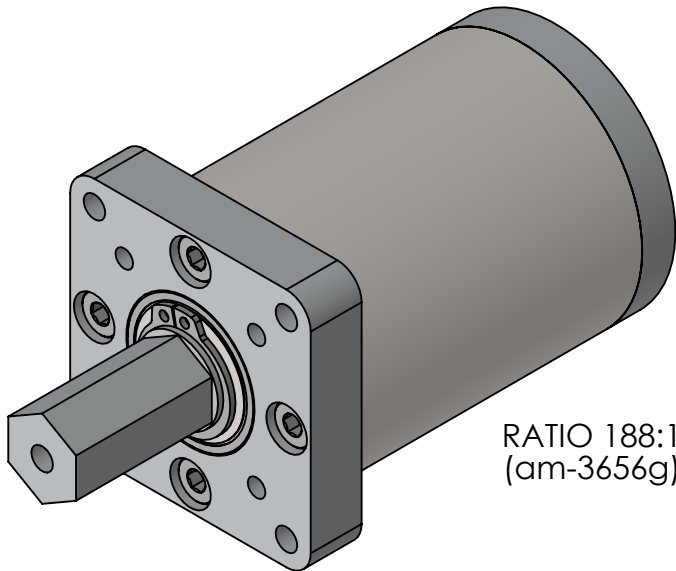
REVISION HISTORY				AndyMark
REV.	DESCRIPTION	DATE	DRAWN BY	
1	ORIGINAL PRINT	11/8/2017	K. NEPOMUCENO	



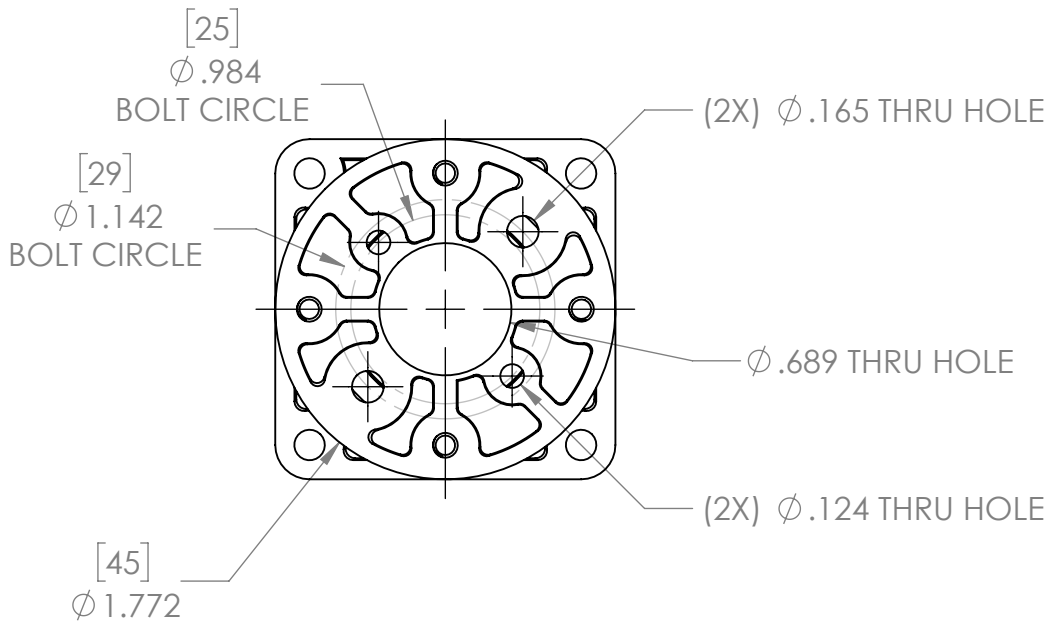
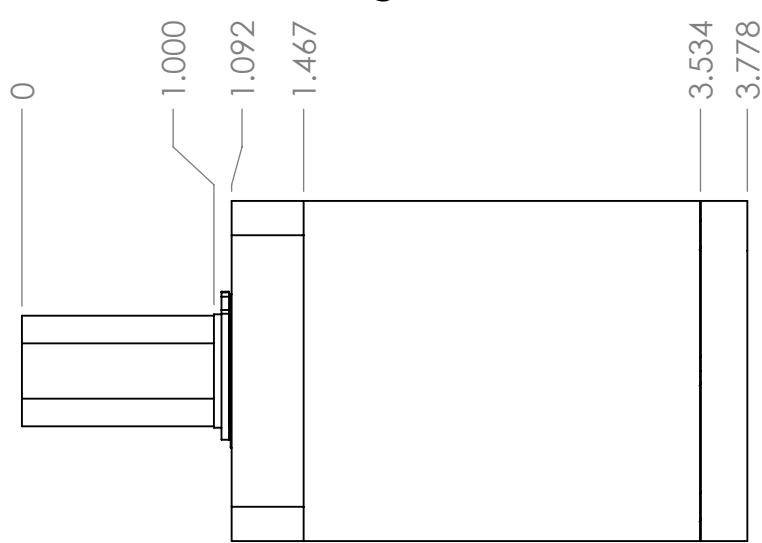
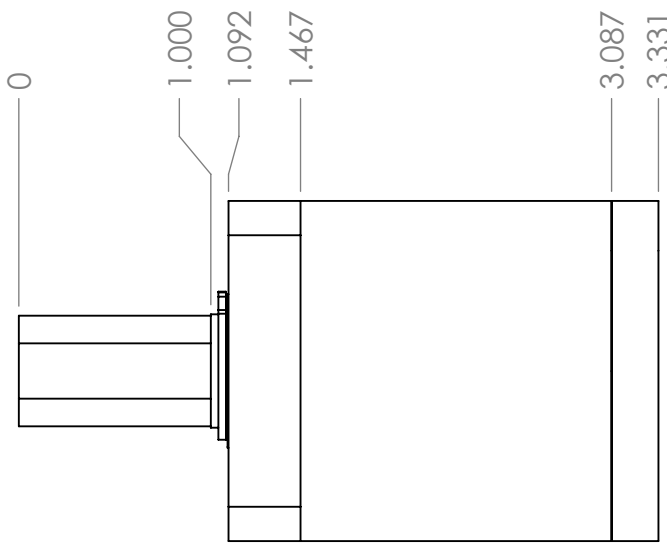
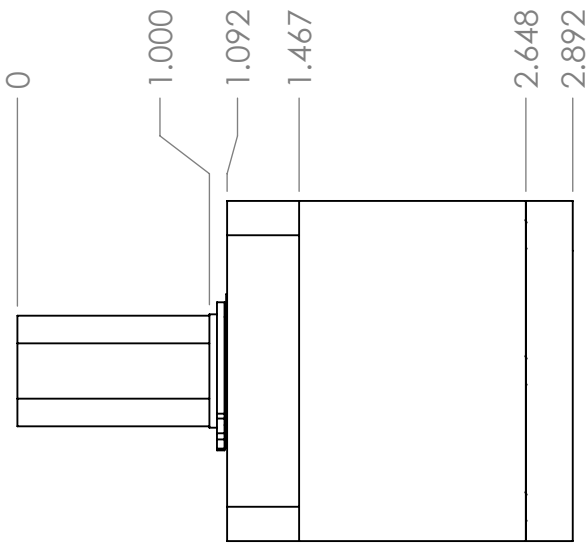
RATIO 27:1
(am-3654g)



RATIO 71:1
(am-3655g)



RATIO 188:1
(am-3656g)



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

UNLESS OTHERWISE SPECIFIED:		COMMENTS:		 AndyMark®			
DIMENSIONS ARE IN INCHES		DUAL DIMENSIONS ARE IN MILLIMETERS.		TITLE:			
TOLERANCES:		BREAK ALL SHARP EDGES.		PG 500 HEX SERIES			
FRACTIONAL	±1/16			GEARBOX ONLY			
ANGULAR: MACH	±1°						
ANGULAR: BEND	±5°						
ONE PLACE DECIMAL	±0.1						
TWO PLACE DECIMAL	±0.01						
THREE PLACE DECIMAL	±0.005						
FOUR PLACE DECIMAL	±0.0005						
MATERIAL			NAME	DATE	SIZE	DWG. NO.	
					B		
FINISH		CHECKED	NM	11/9/17			REV
		ENG APPR.					2
		MFG APPR.					
DO NOT SCALE DRAWING		Q.A.			SCALE: 1:1	SHEET 2 OF 4	

4

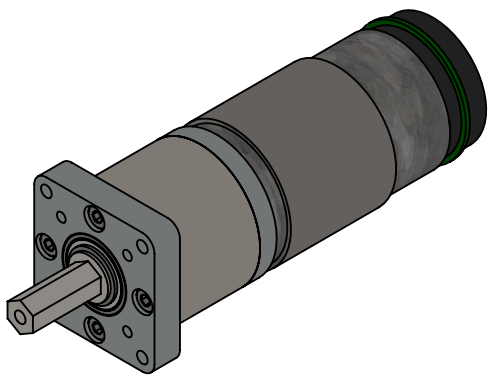
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2

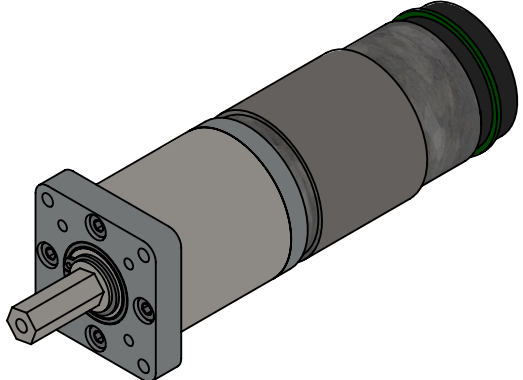
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REVISION HISTORY				AndyMark
REV.	DESCRIPTION	DATE	DRAWN BY	
1	ORIGINAL PRINT	11/8/2017	K. NEPOMUCENO	

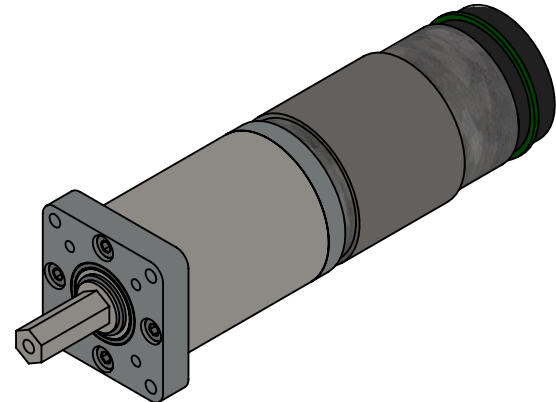
B



RATIO 27:1
(am-3651)

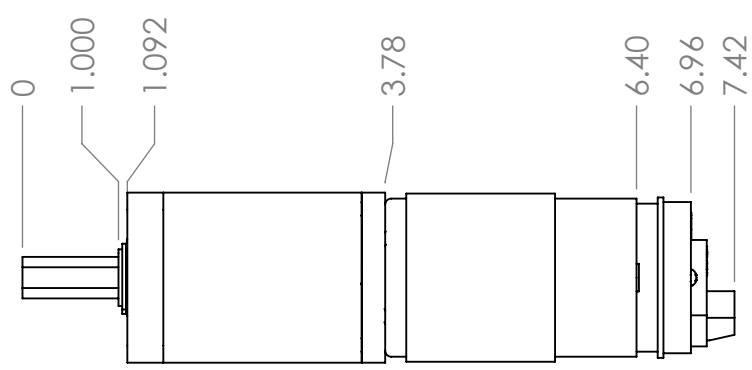
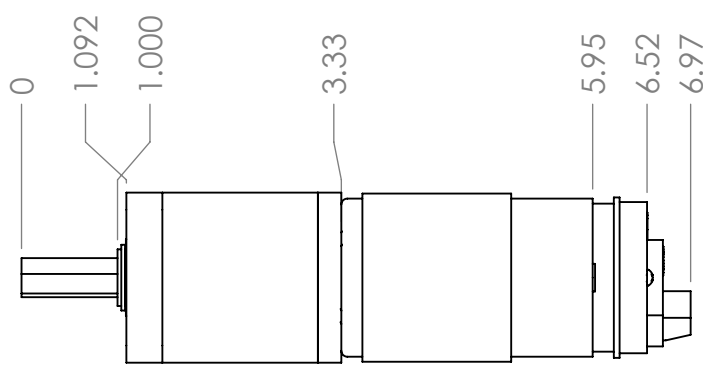
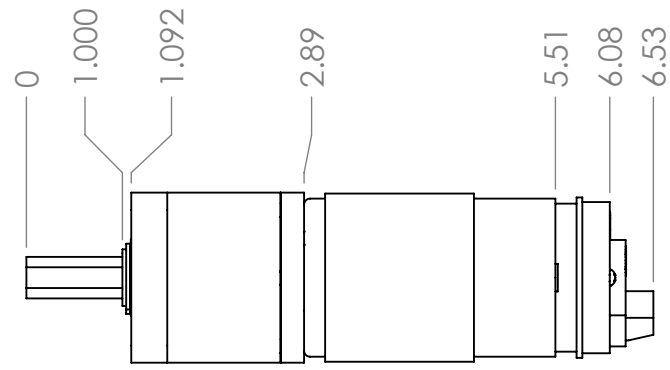


RATIO 71:1
(am-3652)

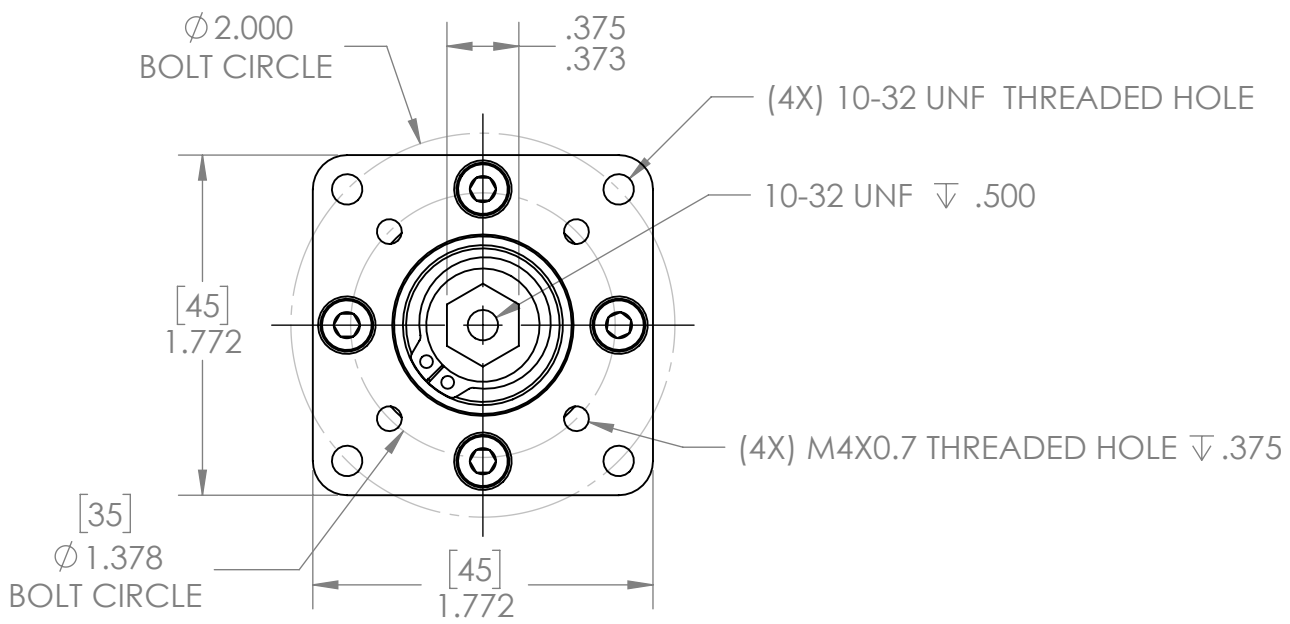


RATIO 188:1
(am-3653)

B



A



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

UNLESS OTHERWISE SPECIFIED:		COMMENTS:							
DIMENSIONS ARE IN INCHES		DUAL DIMENSIONS ARE IN MILLIMETERS.							
TOLERANCES:		BREAK ALL SHARP EDGES.		TITLE: PG 375 HEX SERIES W/MOTOR & ENCODER					
FRACTIONAL	±1/16								
ANGULAR: MACH	±1°								
ANGULAR: BEND	±5°								
ONE PLACE DECIMAL	±0.1								
TWO PLACE DECIMAL	±0.01	DO NOT SCALE DRAWING		SIZE B	DWG. NO.	REV 2			
THREE PLACE DECIMAL	±0.005								
FOUR PLACE DECIMAL	±0.0005								
MATERIAL		CHECKED	NAME	DATE	SCALE: 1:1				
FINISH		ENG APPR.	NM	11/9/17			SHEET 3 OF 4		
		MFG APPR.							
		Q.A.							

4

3

2

1

A

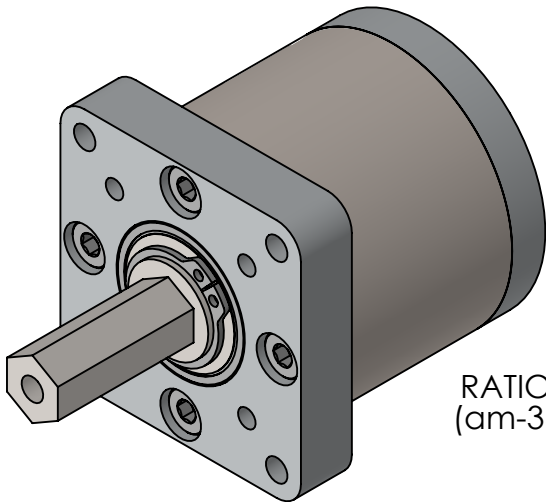
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3

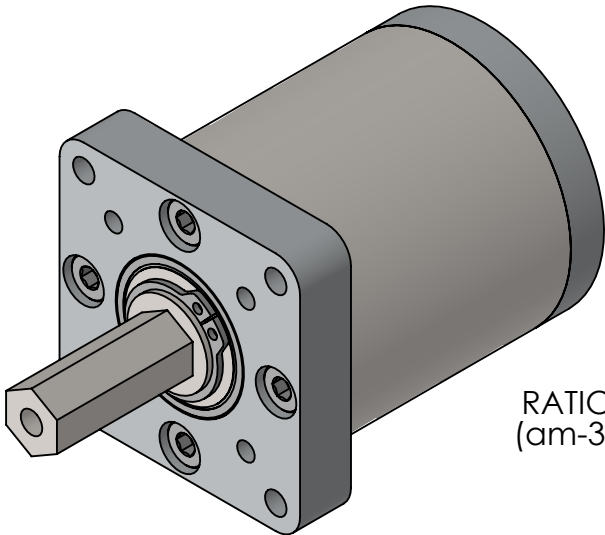
2

1

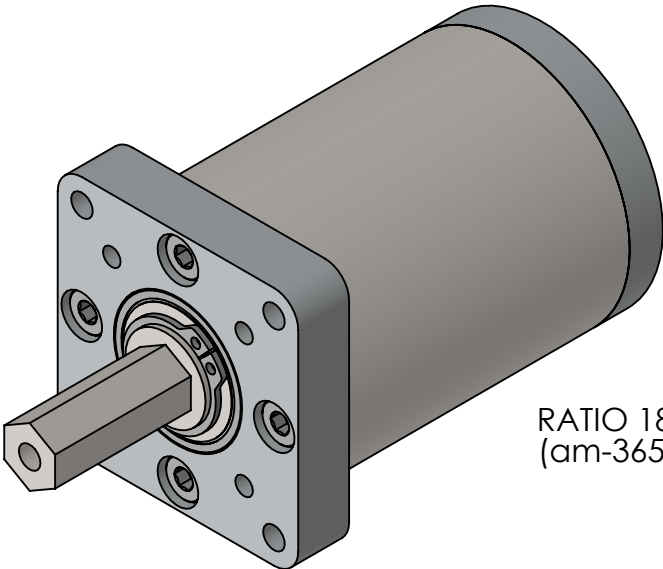
REVISION HISTORY				AndyMark
REV.	DESCRIPTION	DATE	DRAWN BY	
1	ORIGINAL PRINT	11/8/2017	K. NEPOMUCENO	



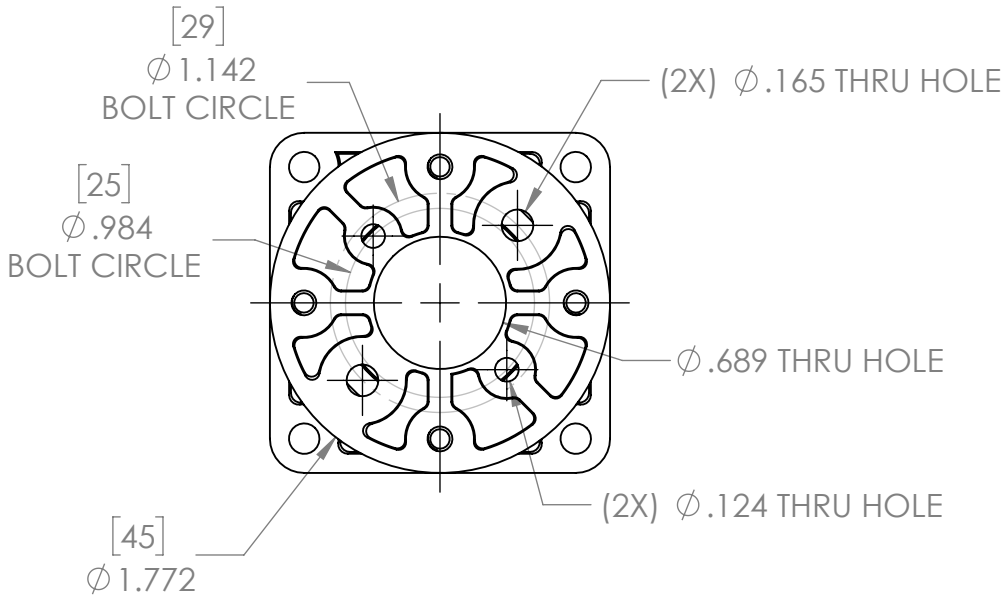
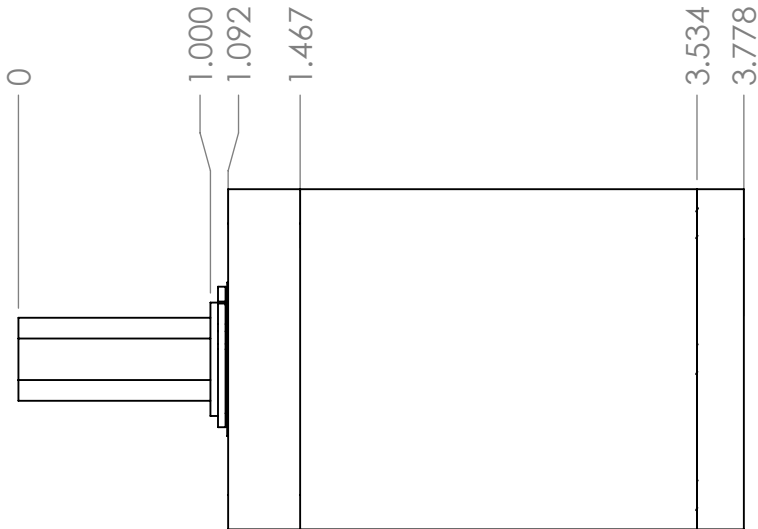
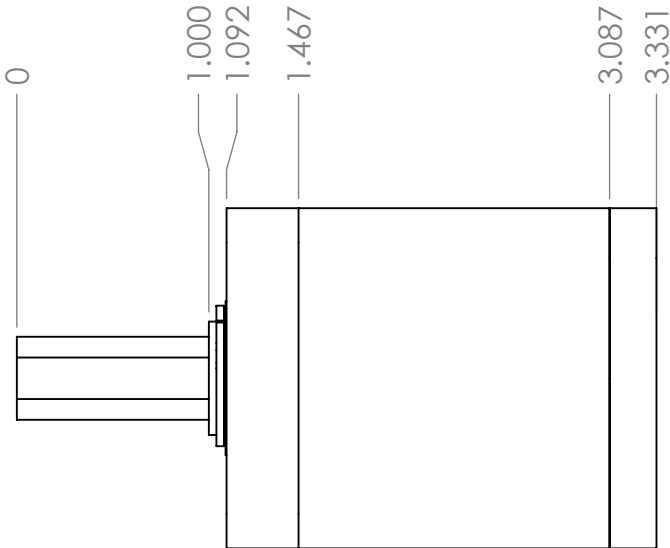
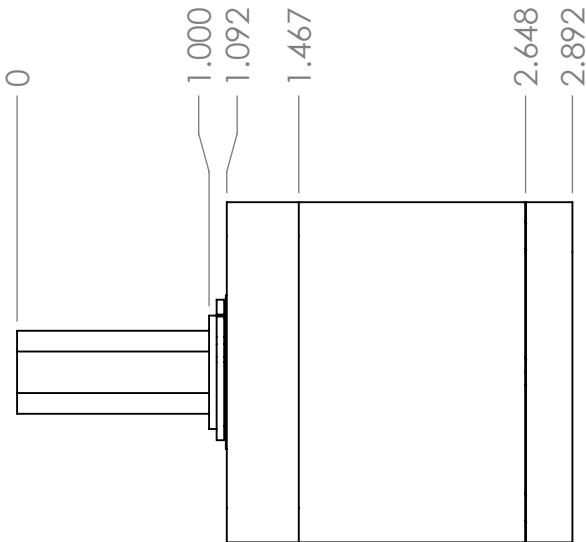
RATIO 27:1
(am-3651g)



RATIO 71:1
(am-3652g)



RATIO 188:1
(am-3653g)



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

UNLESS OTHERWISE SPECIFIED:		COMMENTS:		 AndyMark ®			
DIMENSIONS ARE IN INCHES		DUAL DIMENSIONS ARE IN MILLIMETERS.		TITLE:			
TOLERANCES:		BREAK ALL SHARP EDGES.		PG 375 HEX SERIES GEARBOX ONLY			
FRACTIONAL	±1/16						
ANGULAR: MACH	±1°						
ANGULAR: BEND	±5°						
ONE PLACE DECIMAL	±0.1						
TWO PLACE DECIMAL	±0.01						
THREE PLACE DECIMAL	±0.005						
FOUR PLACE DECIMAL	±0.0005						
MATERIAL			NAME	DATE	SIZE	DWG. NO.	
					B		
FINISH		CHECKED	NM	11/9/17			REV 2
		ENG APPR.					
		MFG APPR.					
DO NOT SCALE DRAWING		Q.A.			SCALE: 1:1	SHEET 4 OF 4	