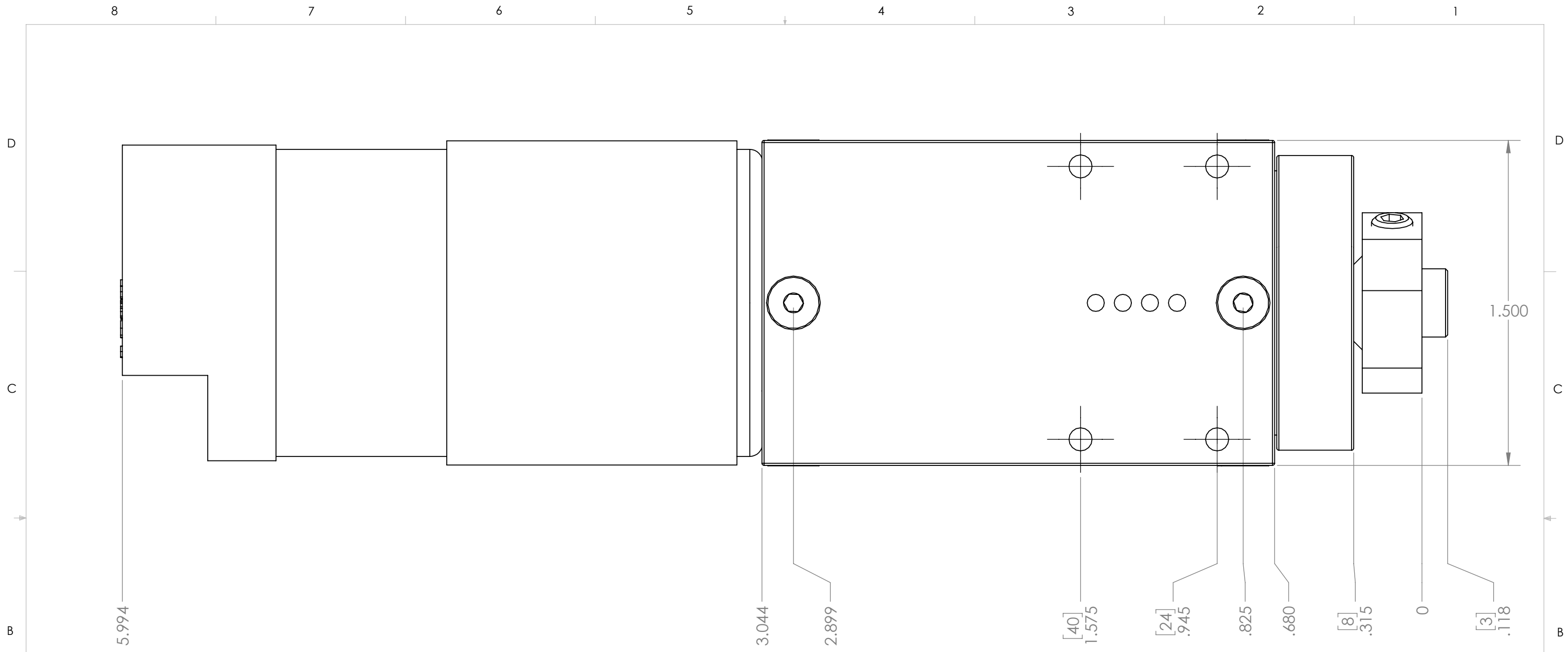



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm 1/32$ ANGULAR: MACH $\pm$ BEND $\pm 5^\circ$ ONE PLACE DECIMAL $\pm 0.1$ TWO PLACE DECIMAL $\pm 0.01$ THREE PLACE DECIMAL $\pm 0.005$ INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL FINISH DO NOT SCALE DRAWING	NAME	DATE		
	DRAWN	TN		8/3/17
	CHECKED			
		ENG APPR.	DB	8/4/17
		MFG APPR.		
		Q.A.		
		COMMENTS:		
	DUAL DIMENSIONS ARE IN MILLIMETERS			
	SIZE	DWG. NO.	REV	
	<b>B</b>	am-3644	1	
	SCALE: 1:1	WEIGHT:	SHEET 1 OF 3	

TITLE:  
**NeveRest Sport  
4 Stage**

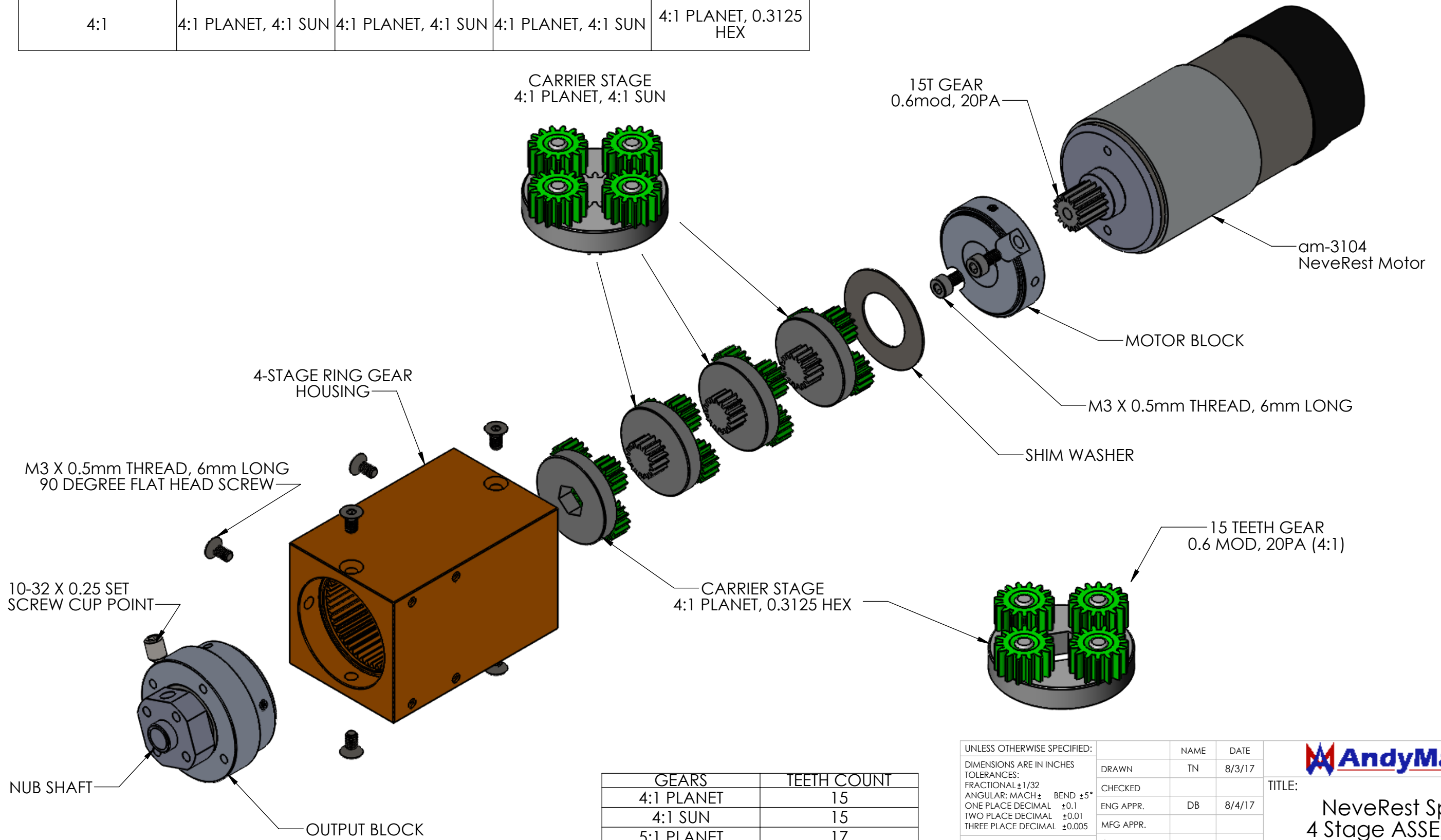


UNLESS OTHERWISE SPECIFIED:		NAME	DATE	
DIMENSIONS ARE IN INCHES		DRAWN	TN	
TOLERANCES:		CHECKED		TITLE:
FRACTIONAL ± 1/32		ENG APPR.	DB	8/4/17
ANGULAR: MACH ± BEND ± 5°		MFG APPR.		
ONE PLACE DECIMAL ± 0.1		Q.A.		
TWO PLACE DECIMAL ± 0.01		COMMENTS:	DUAL DIMENSIONS ARE IN MILLIMETERS	
THREE PLACE DECIMAL ± 0.005				
INTERPRET GEOMETRIC TOLERANCING PER:				SIZE
MATERIAL				DWG. NO.
FINISH				REV
DO NOT SCALE DRAWING				SCALE: 2.25
				WEIGHT:
				SHEET 2 OF 3

NeveRest Sport  
4 Stage WITH MOTOR

SIZE **B** DWG. NO. **am-3644** REV **1**

OVERALL GEAR RATIO	1-CARRIER STAGE	2- CARRIER STAGE	3- CARRIER STAGE	4-CARRIER STAGE
4:1	4:1 PLANET, 4:1 SUN	4:1 PLANET, 4:1 SUN	4:1 PLANET, 4:1 SUN	4:1 PLANET, 0.3125 HEX



GEARS	TEETH COUNT
4:1 PLANET	15
4:1 SUN	15
5:1 PLANET	17
5:1 SUN	11

UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS ARE IN INCHES  
 TOLERANCES:  
 FRACTIONAL  $\pm 1/32$   
 ANGULAR: MACH  $\pm$  BEND  $\pm 5^\circ$   
 ONE PLACE DECIMAL  $\pm 0.1$   
 TWO PLACE DECIMAL  $\pm 0.01$   
 THREE PLACE DECIMAL  $\pm 0.005$   
 INTERPRET GEOMETRIC TOLERANCING PER:  
 MATERIAL VARIOUS  
 FINISH DEBURRED  
 DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	TN	8/3/17
CHECKED		
ENG APPR.	DB	8/4/17
MFG APPR.		
Q.A.		
COMMENTS:	DUAL DIMENSIONS ARE IN MILLIMETERS	



TITLE:  
**NeveRest Sport  
 4 Stage ASSEMBLY**

SIZE	DWG. NO.	REV
<b>B</b>	<b>am-3644</b>	<b>1</b>
SCALE: 1:1	WEIGHT:	SHEET 3 OF 3