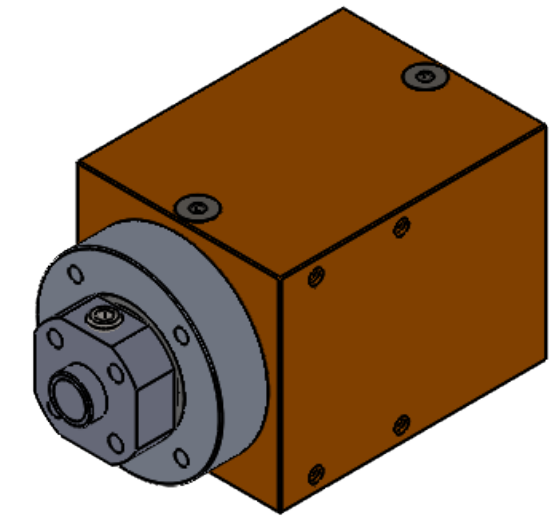
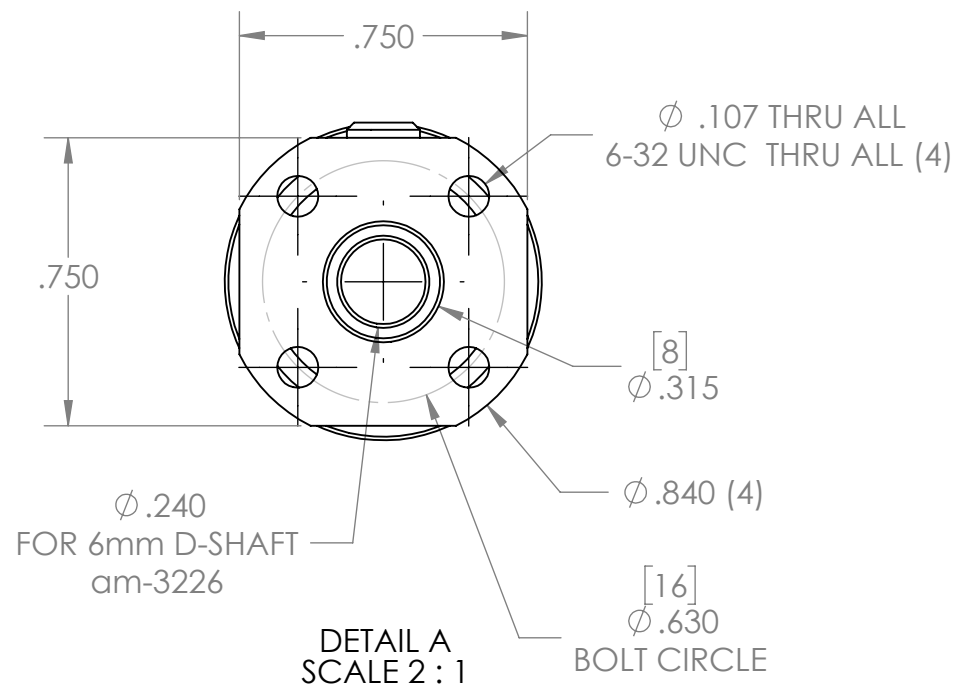
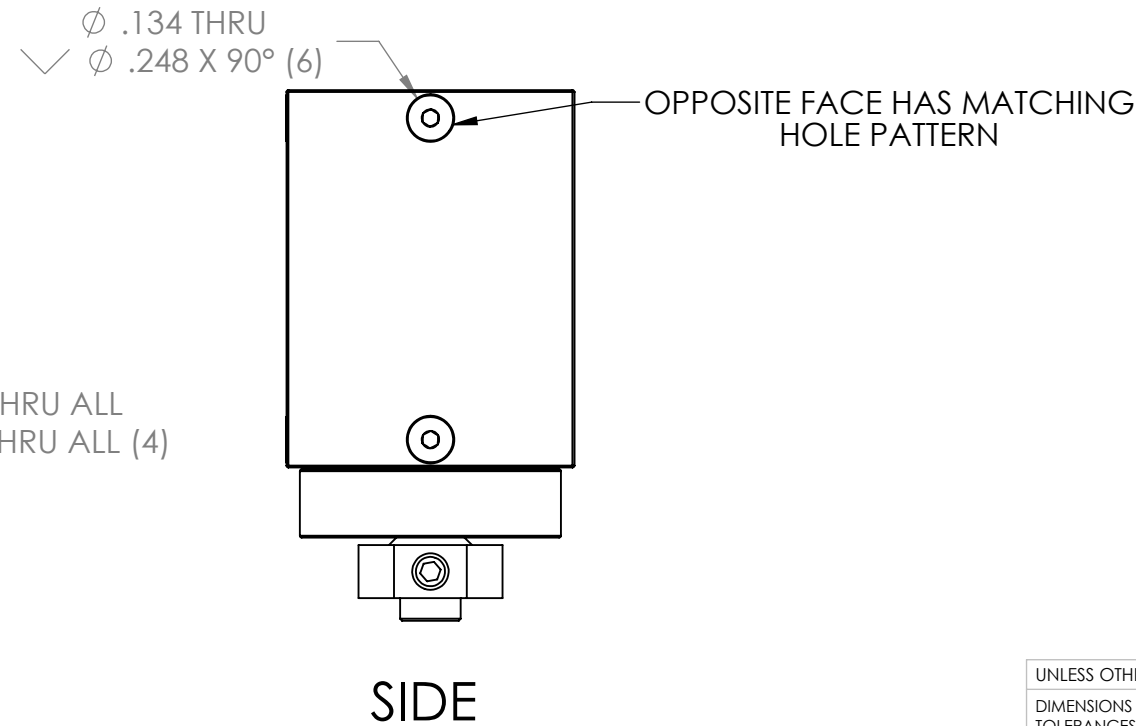
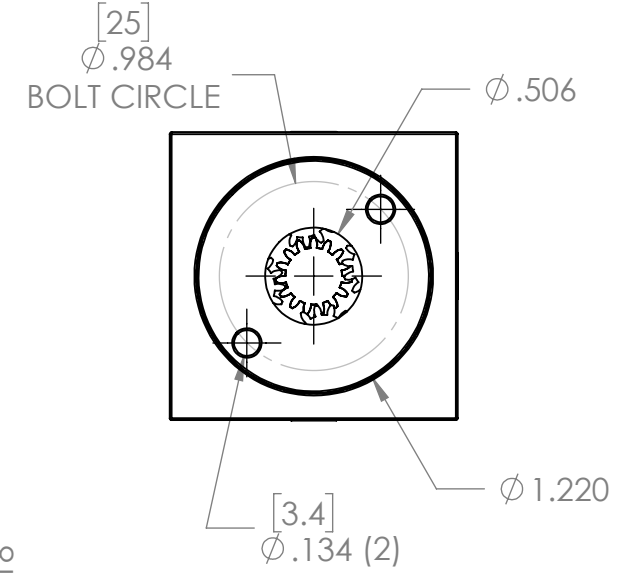
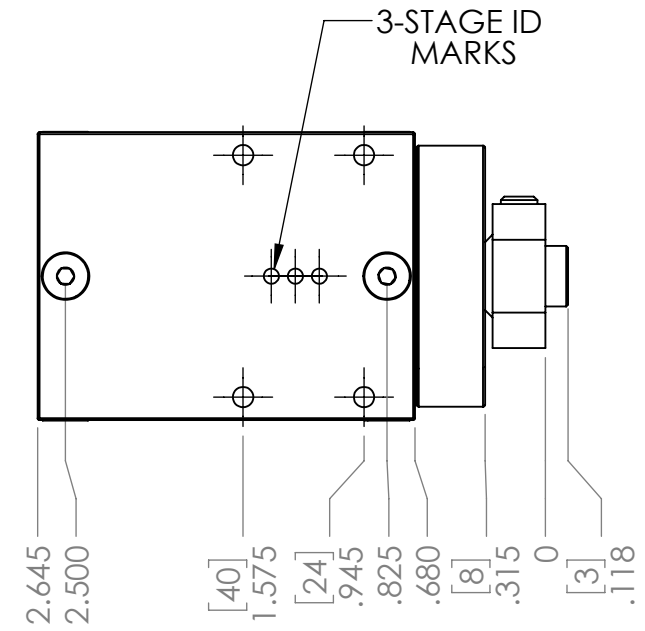
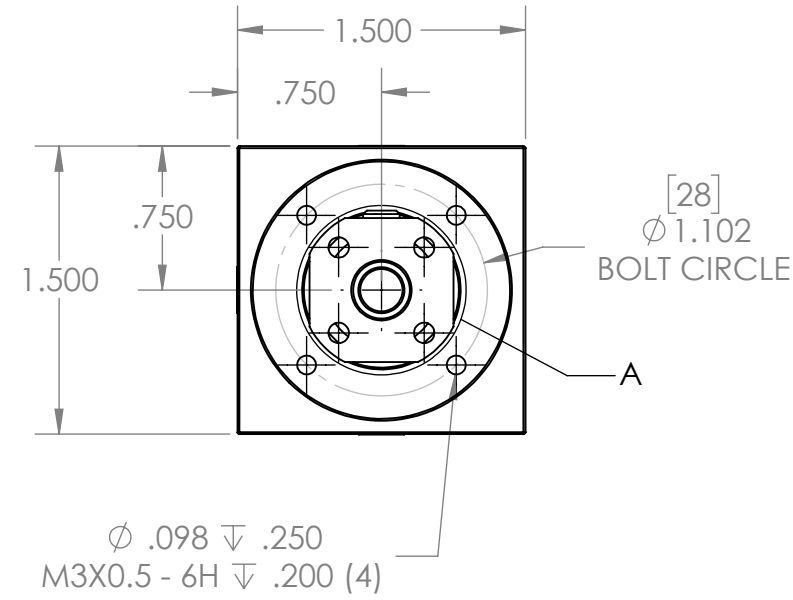
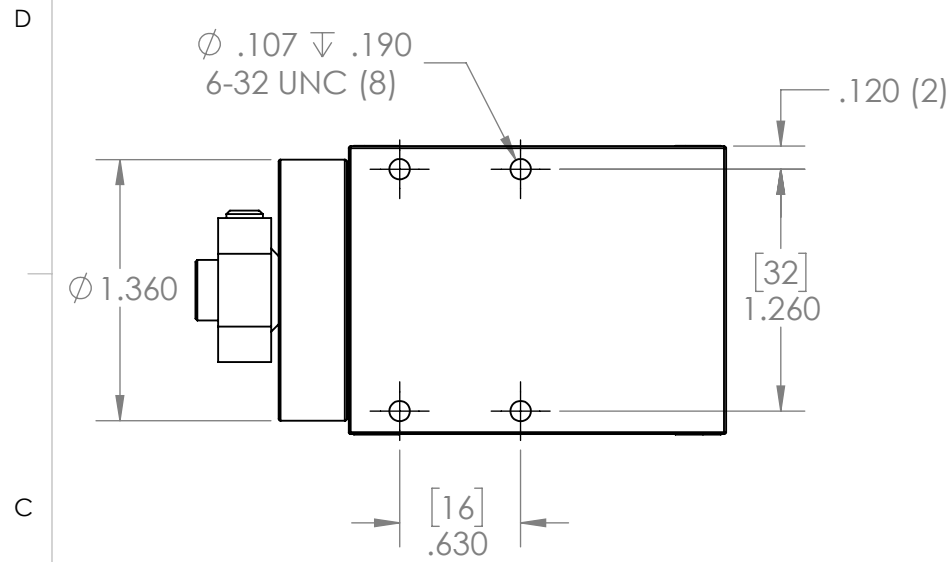



BOTTOM

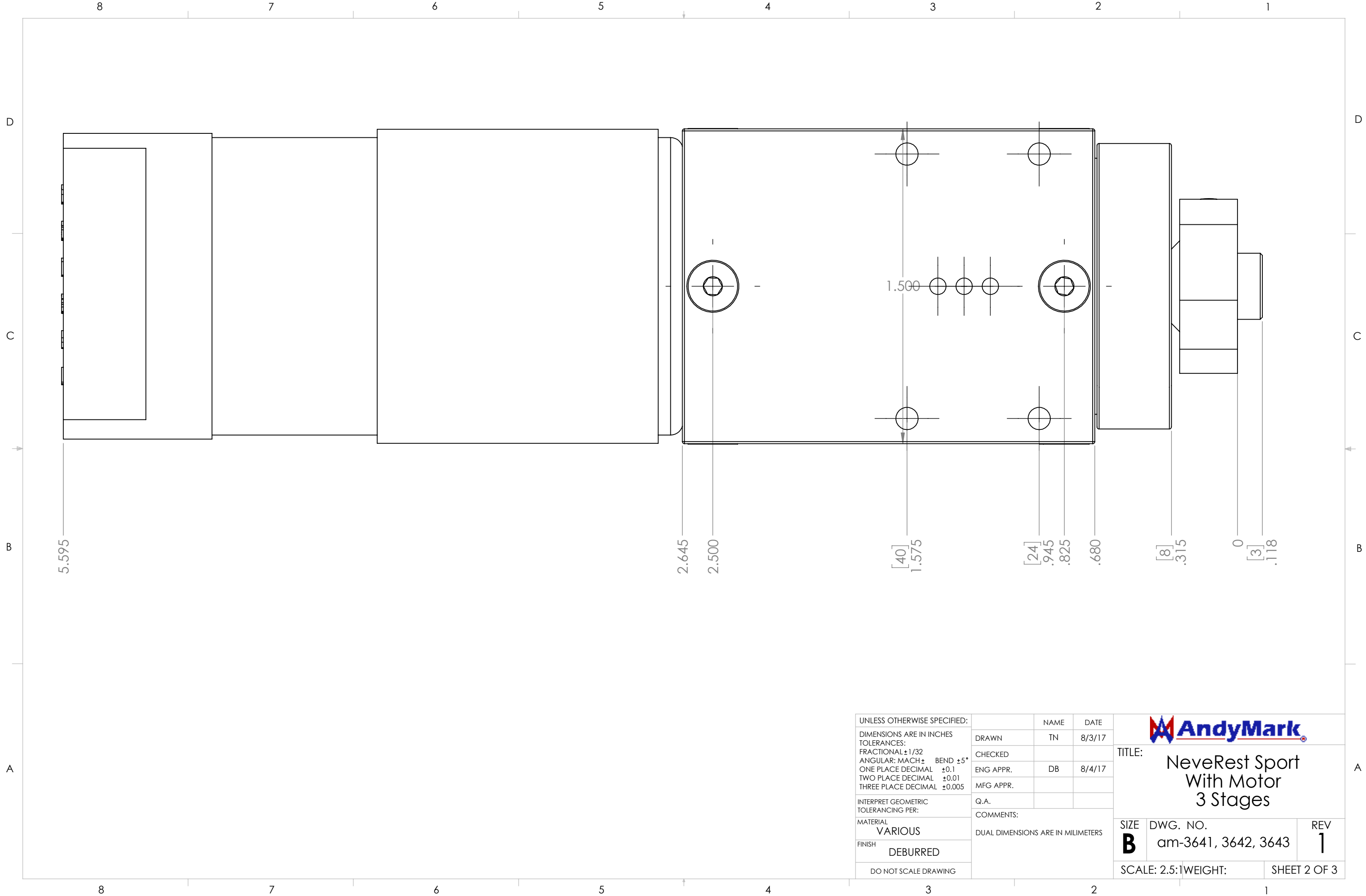
SHAFT SIDE

TOP

MOTOR SIDE



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL $\pm 1/32$ ANGULAR: MACH \pm BEND $\pm 5^\circ$ ONE PLACE DECIMAL ± 0.1 TWO PLACE DECIMAL ± 0.01 THREE PLACE DECIMAL ± 0.005 INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL VARIOUS FINISH DEBURRED DO NOT SCALE DRAWING	NAME	DATE	 TITLE: NeveRest Sport 3 Stages SIZE B DWG. NO. am-3641, 3642, 3643 REV 1 SCALE: 1:1 WEIGHT: SHEET 1 OF 3	
	DRAWN	TN		8/3/17
	CHECKED			
	ENG APPR.	DB		8/4/17
	MFG APPR.			
COMMENTS:	DUAL DIMENSIONS ARE IN MILLIMETERS			



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

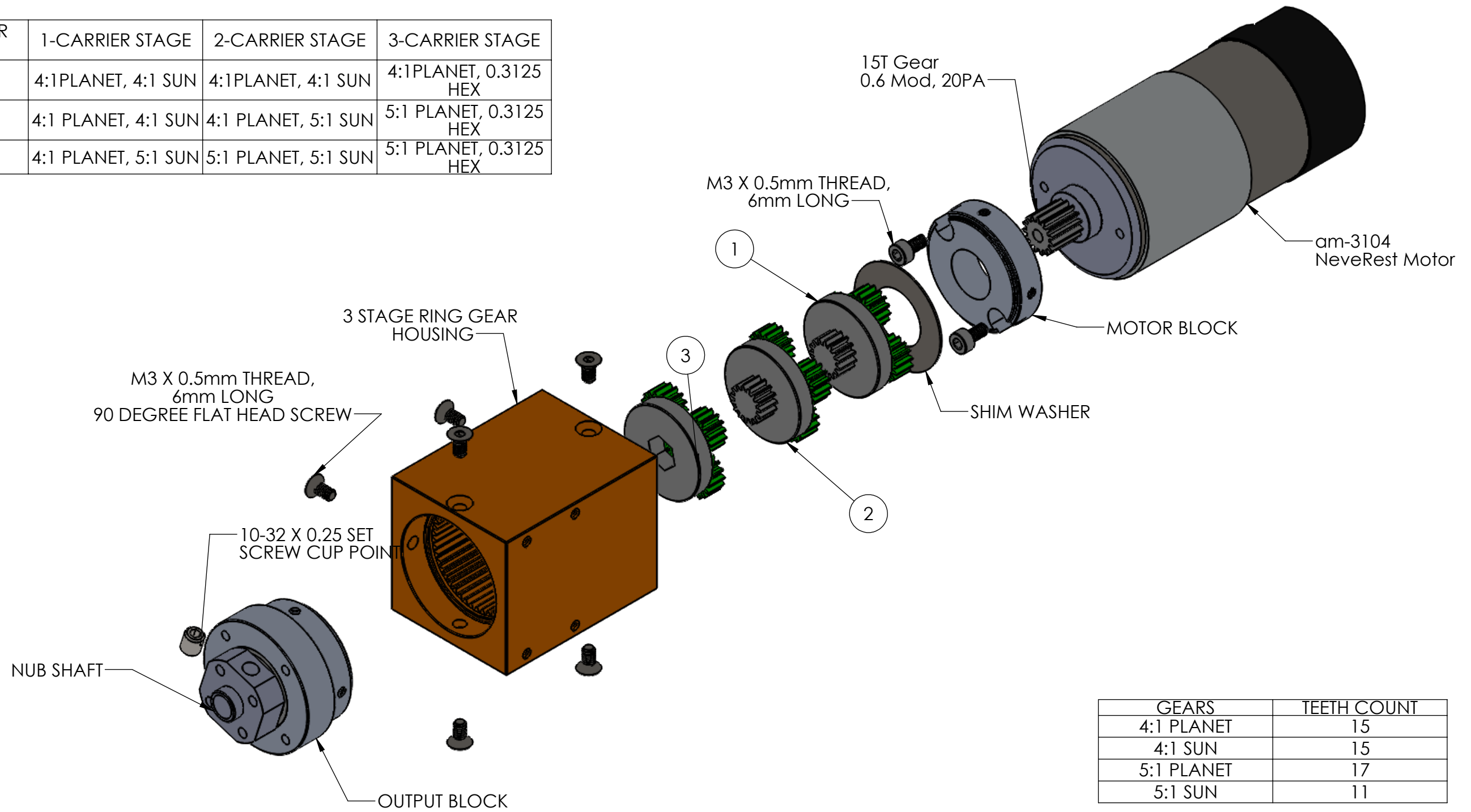
	NAME	DATE
DRAWN	TN	8/3/17
CHECKED		
ENG APPR.	DB	8/4/17
MFG APPR.		
Q.A.		
COMMENTS:	DUAL DIMENSIONS ARE IN MILLIMETERS	

AndyMark

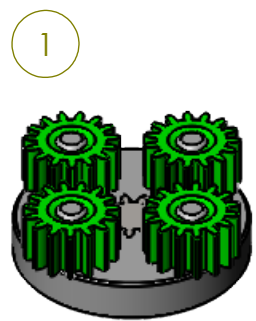
TITLE: **NeveRest Sport With Motor 3 Stages**

SIZE B	DWG. NO. am-3641, 3642, 3643	REV 1
SCALE: 2.5:1		WEIGHT: SHEET 2 OF 3

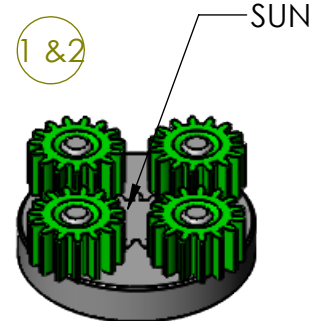
OVERALL GEAR RATIO	1-CARRIER STAGE	2-CARRIER STAGE	3-CARRIER STAGE
64:1	4:1 PLANET, 4:1 SUN	4:1 PLANET, 4:1 SUN	4:1 PLANET, 0.3125 HEX
81:1	4:1 PLANET, 4:1 SUN	4:1 PLANET, 5:1 SUN	5:1 PLANET, 0.3125 HEX
104:1	4:1 PLANET, 5:1 SUN	5:1 PLANET, 5:1 SUN	5:1 PLANET, 0.3125 HEX



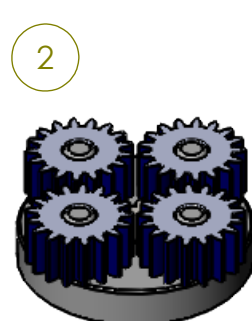
GEARS	TEETH COUNT
4:1 PLANET	15
4:1 SUN	15
5:1 PLANET	17
5:1 SUN	11



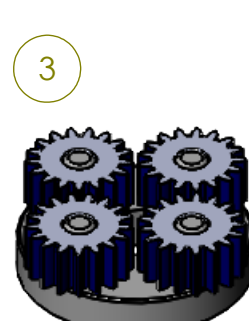
4:1 PLANET, 5:1 SUN



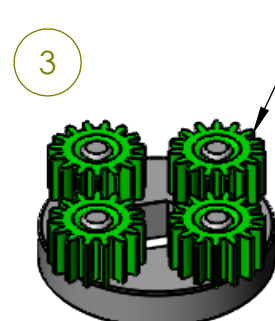
4:1 PLANET, 4:1 SUN



5:1 PLANET, 5:1 SUN



5:1 PLANET, 0.3125 HEX



4:1 PLANET, 0.3125 HEX

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL $\pm 1/32$
 ANGULAR: MACH \pm BEND $\pm 5^\circ$
 ONE PLACE DECIMAL ± 0.1
 TWO PLACE DECIMAL ± 0.01
 THREE PLACE DECIMAL ± 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 3 Stages

SIZE	DWG. NO.	REV
B	am-3641, 3642, 3643	1

SCALE: 1.25:1 WEIGHT: SHEET 3 OF 3