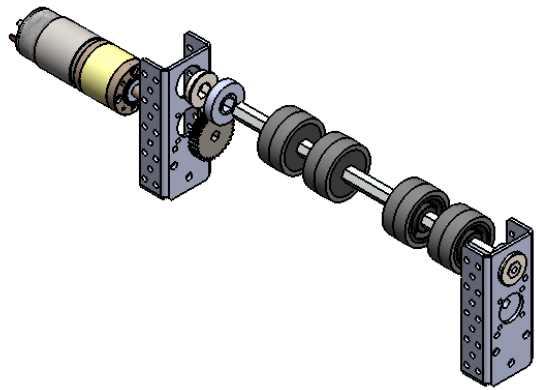


Isometric Exploded View

Rev	Discription of Changes
1	Original Print



3/8" Keyed Shaft

Exploded Side View

Intake Motor Mount Bracket (am-3311)

Hex Bearing (am-2986)

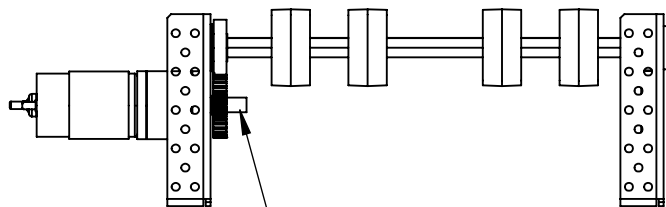
29 Tooth 500 hex (am-2461)

2 inch Stealth Wheel (am-3155_BlK)


32 Tooth 10mm Key Bore (am-2631)

PG27 Planetary Gearbox with RS775 Motor and Encoder (am-2923)

Fully Assembled Side View



Retaining Ring is attached here (am-1253)

UNLESS OTHERWISE SPECIFIED:		NAME	DATE			
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ±5° TWO PLACE DECIMAL ±0.010 THREE PLACE DECIMAL ±0.005		DRAWN	JA	2/16	TITLE: Intake System Mounting Layout	
		CHECKED				
		ENG APPR.				
		MFG APPR.				
INTERPRET GEOMETRIC TOLERANCING PER:		Q.A.			SIZE DWG. NO. REV A am-3312 1	
MATERIAL		COMMENTS: Dual dimensions are in millimeters				
Material						
FINISH						
DEBURRED					SCALE: 1:8 WEIGHT: SHEET 1 OF 2	
DO NOT SCALE DRAWING						

5

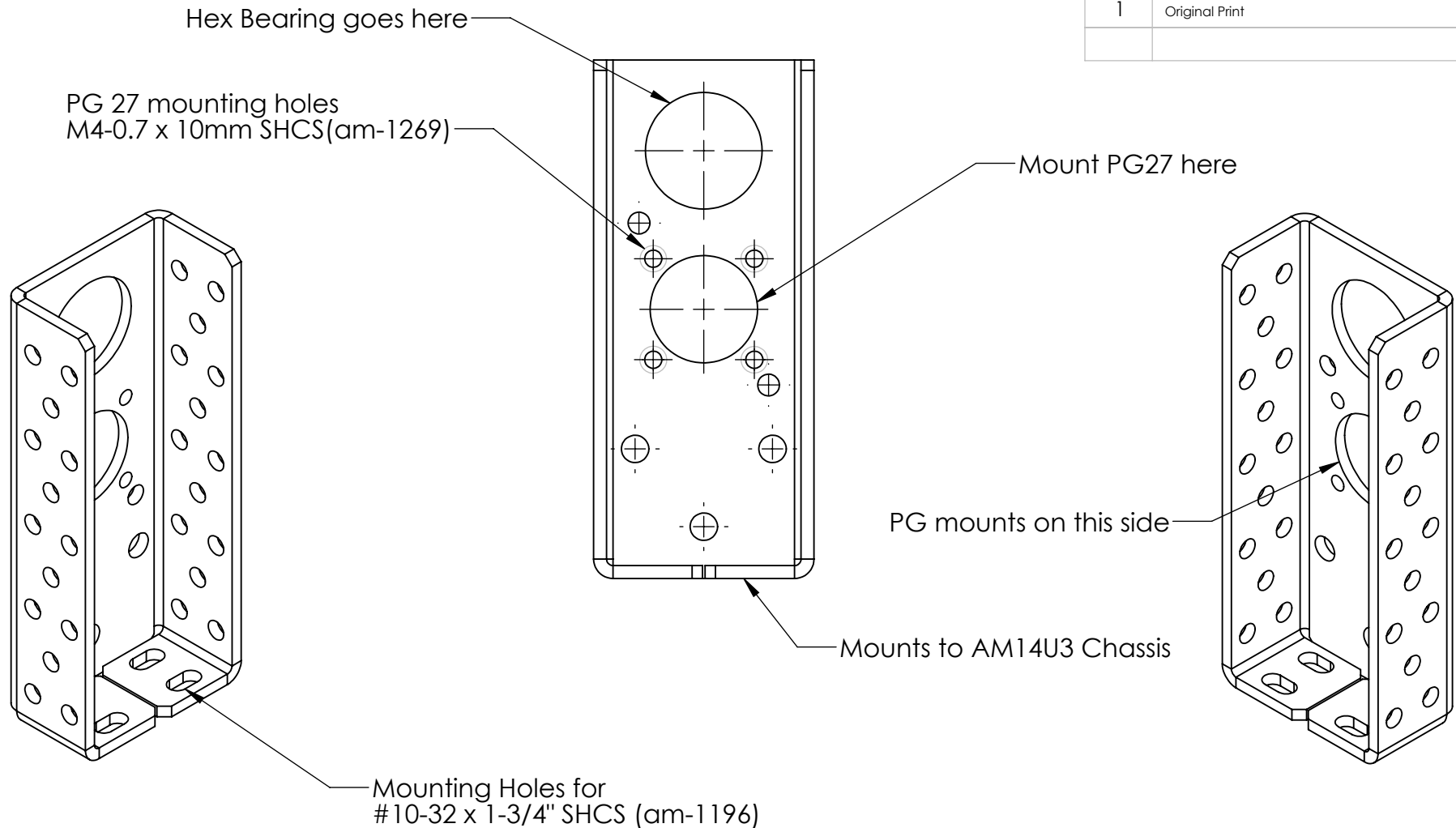
4


3

2

1

Rev	Discription of Changes
1	Original Print



UNLESS OTHERWISE SPECIFIED:		NAME	DATE			
DIMENSIONS ARE IN INCHES		DRAWN	JA	TITLE: Intake Motor Mount Bracket Layout		
TOLERANCES:		CHECKED				
FRACTIONAL ±		ENG APPR.				
ANGULAR: MACH ± BEND ±5°		MFG APPR.				
TWO PLACE DECIMAL ±0.010		Q.A.				
THREE PLACE DECIMAL ±0.005				SIZE DWG. NO. REV A am-3311 1		
INTERPRET GEOMETRIC TOLERANCING PER:		COMMENTS:				
MATERIAL		Dual dimensions are in millimeters				
Material						
FINISH						
DEBURRED						
DO NOT SCALE DRAWING						
		SCALE: 1:8 WEIGHT:				