



ITEM NO.	QTY.	PART/ASSEMBLY NUMBER	PART/ASSEMBLY NAME
1	2	10551	STEPPER MOTOR
2	4	90592A009	HEX NUT
3	4	92334A109	FLAT WASHER
4	4	92855A130	SOCKET CAP SCREW
5	1	MAE-P-0002	UPPER ARM
6	1	MAE-P-0004	BOTTOM PLATE
7	4	MAE-P-0009	SHOCK ABSORBER
8	1	MAE-P-0007	TOP PLATE

SPECIFICATIONS AND TOLERANCES

UNLESS OTHERWISE NOTED
DRAWING ARE CREATED IN ACCORDANCE TO ASME Y14.5-2009
DEFAULT DIMENSIONAL TOLERANCES:
LINEAR DIMENSIONS (mm): X \pm 5, XX \pm 1, XXX \pm 0.3, XXXX \pm 0.05
ANGULAR DIMENSIONS (degrees): X \pm 3, XX \pm 5, XXX \pm 1
MINIMUM SURFACE FINISH: 25 micrometers



PROJECT GIMBAL	
DRAFTED BY: MICRO TIGER	
CHECKED BY: JACKSON GRAHAM	
APPROVED BY: JACKSON GRAHAM	
DATE APPROVED: 4/28/2017	
SHEET SCALE: 1:5	SHEET NUMBER: 1 of 1