



ResGalvoMount\_base\_plate.ipt  
MAT'L. ~ 6061-T6 ALUMINUM  
BLACK ANODIZE PER  
MIL-A-8625, TYPE 2, CLASS 2

MACHINING TOLERANCE (inches)  
1 PLACE DEC. ±.1  
2 PLACE DEC. ± .02  
3 PLACE DEC. ± .010  
4 PLACE DEC. ± .0005  
REMOVE ALL BURRS AND BREAK SHARP EDGES  
CHAMFER ALL TAPPED HOLES 45° TO 1/32 OVER TAP SIZE

DRAWN	K. Keomanee-Dizon	5/24/2022	Kevin Keomanee-Dizon kdizon@princeton.edu		
CHECKED			Base plate for resonant galvo mount		
QA					
MFG					
APPROVED					
			SIZE		DWG NO
			C		ResGalvoMount_base_plate
			SCALE		REV