LAB ASSIGNMENT 2-A JAY SHEN 7/1/20

FIGURE 1 : PRESSURE DISK (LEFT) AND TEXT-FEATURE MANAGER WINDOW (RIGHT)

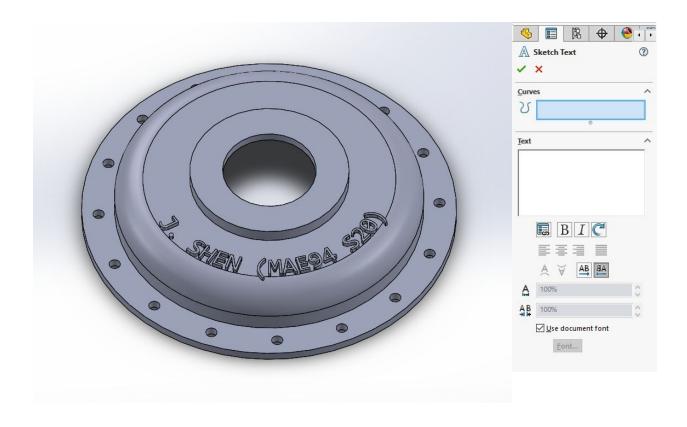


FIGURE 2 : GEAR MOUNT

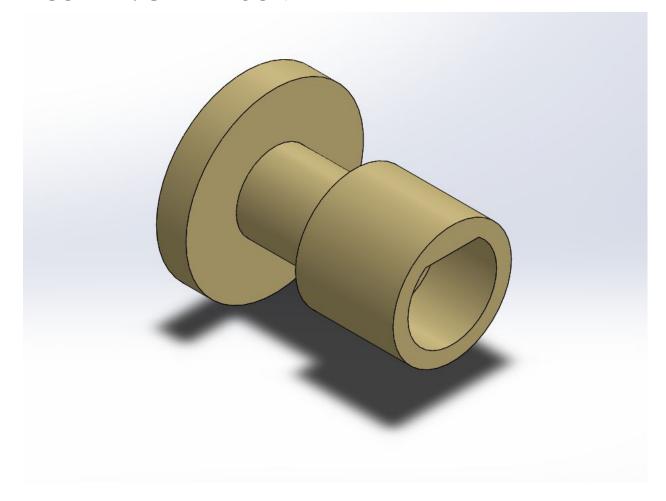


TABLE 1: MASS OF GEAR MOUNT

MATERIAL	MASS (GRAMS)
PLAIN CARBON STEEL	551.28
NICKEL	600.75
CAST ALLOY STEEL	515.94
PURE GOLD	1342.86

FIGURE 3 : SLIDE LOCK HOUSING PART WITH NO FILLETS AND ADDED RIBS

