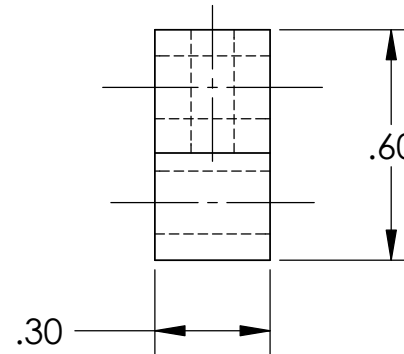
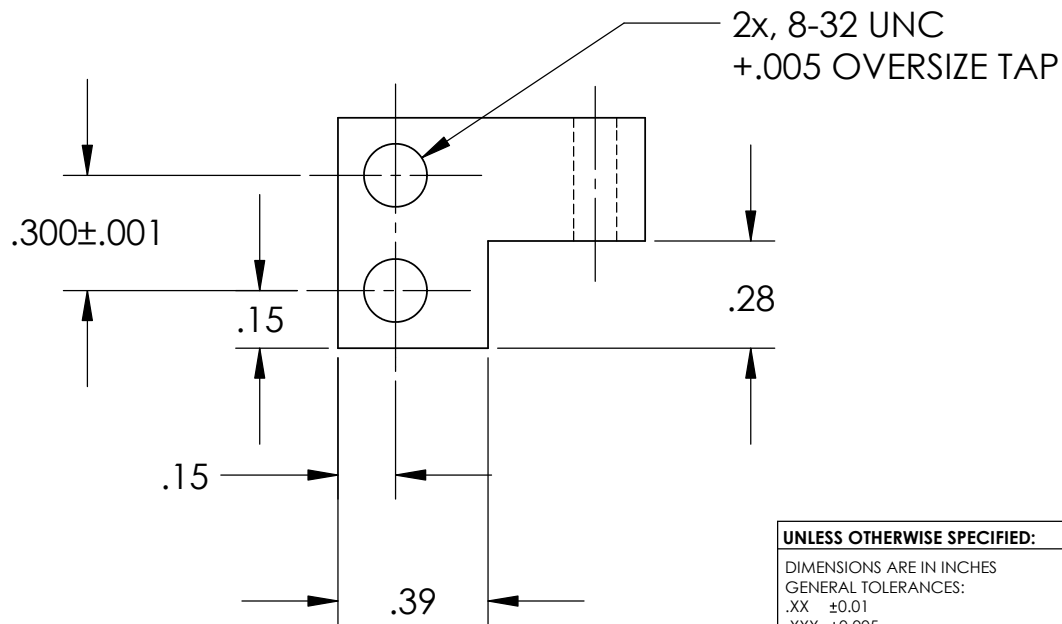
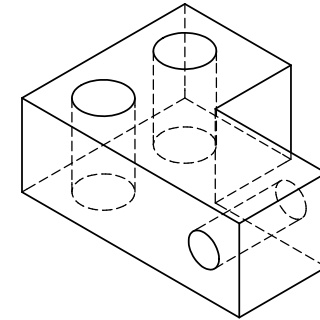
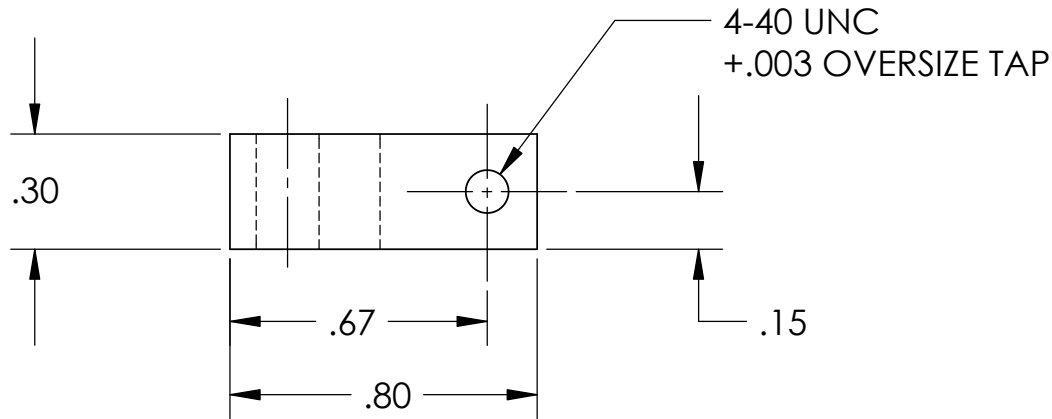


REV.	DATE	DCN #	DRAWING TREE #
02	16 Oct	CIT: UPDATING DIMENSIONS TO	FIT WITH LIGO REQUIREMENTS



UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
GENERAL TOLERANCES:
.XX ±0.01
.XXX ±0.005
ANGULAR ±0.5°

MANUFACTURING NOTES:

1. REMOVE ALL SHARP EDGES (R.02 MIN)
2. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULPHUR, CHLORINE AND SILICONE

MATERIAL			6061-T6-Al		
FINISH			---		
COMMENTS:					
	NAME	DATE	SIZE	DWG. NO.	REV.
DRAWN	MPL	16/10/02	A	D020482	02
CHECKED	RAJ	16/10/02			

 	CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY INSTITUTE FOR GRAVITATIONAL RESEARCH UNIVERSITY OF GLASGOW	
	SYSTEM SUB-SYSTEM NEXT ASSY PART NAME	ADVANCED LIGO SUS MC: UPPER MASS SCREWDRIVE SYSTEM
SCALE: 2:1 PROJECTION:	SHEET 1 OF 1	