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SPECIFICATIONS AND TOLERANCES	
UNLESS OTHERWISE NOTED DRAWING ARE CREATED IN ACCORDANCE TO ASME Y14.5-2009	
DEFAULT DIMENSIONAL TOLERANCES: LINEAR DIMENSIONS (mm): X±.5, XX±.1, XXX±.03, XXXX±.005 ANGULAR DIMENSIONS (degrees): X±3, XX±5, XXX±1 MINIMUM SURFACE FINISH: 25 micrometers	

 <b>Mechanical &amp; Aerospace ENGINEERING</b> UtahState University	PROJECT GIMBAL	
	DRAFTED BY: REED THURBER	
	CHECKED BY: JACKSON GRAHAM	
	APPROVED BY: JACKSON GRAHAM	
	DATE APPROVED: 4/28/2017	
PART/ASSEM NAME: BOTTOM ARM	PART/ASSEM NUMBER: MAE-P-0001	
MATERIAL: ABS	FINISH: XXXXXX	
SHEET SCALE: 1:1		SHEET NUMBER: 2 of 2