


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

 Mechanical & Aerospace ENGINEERING UtahState University	PROJECT HOMEWORK	
	DRAFTED BY: YOUR NAME	
	CHECKED BY: YOUR CHECKER	
	APPROVED BY: YOUR SUPERVISOR	
	DATE APPROVED: 4/28/2017	
PART/ASSEM NAME: XXXXXX	SHEET SCALE: 1:1	
PART/ASSEM NUMBER: MAE-P-XXXX	SHEET NUMBER: 1 of 1	
MATERIAL: ABS		
FINISH: XXXXXX		