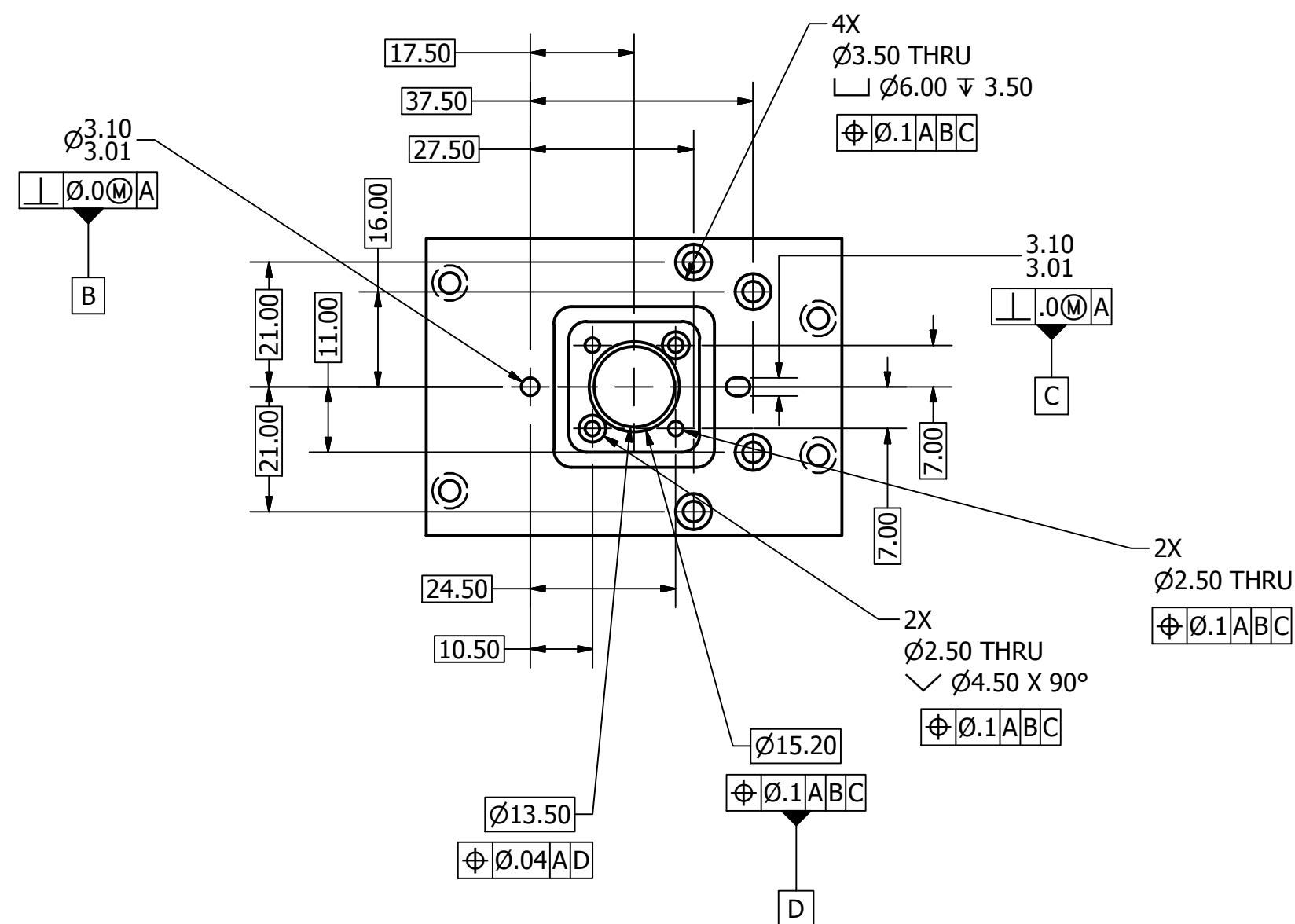
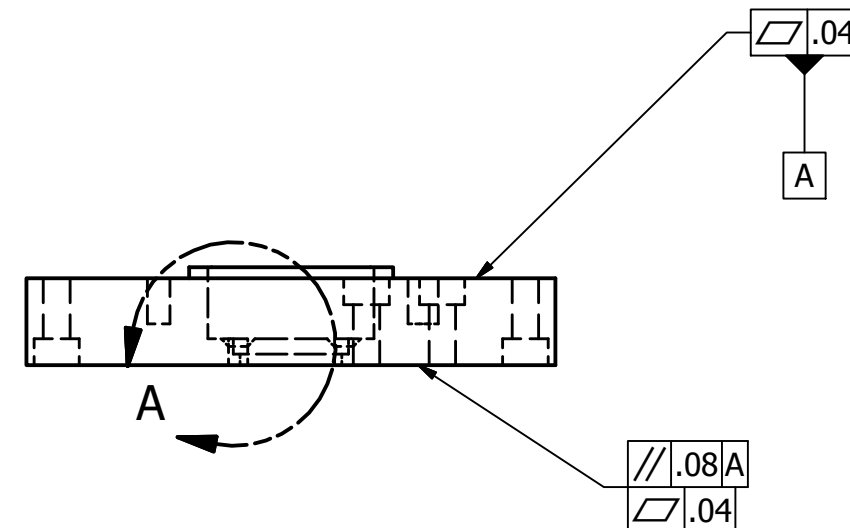
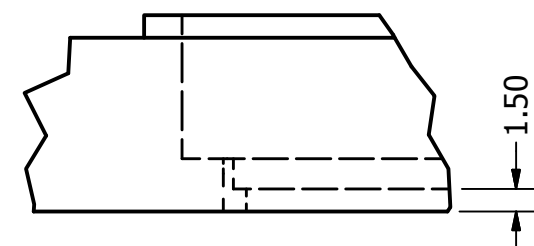



DETAIL A
SCALE 2 : 1



- GENERAL NOTES:**
1. SPECIFICATIONS HERE APPLY UNLESS STATED OTHERWISE
 2. MATERIAL: 6061-T651 ALUMINUM
 3. SURFACE FINISH: ANODIZED BLACK (MIL-A-8625, TYPE II, CLASS 2)
 4. UNITS: MILLIMETERS
 5. GENERAL TOLERANCE OF 0.14MM APPLIES AS PROFILE OF A SURFACE FEATURE CONTROL TO SURFACES SPECIFIED IN ATTACHED CAD MODEL, EXCLUDING HOLE AND THREAD DEPTH. GENERAL TOLERANCE FOR HOLE AND THREAD DEPTH IS 0.3MM. GENERAL TOLERANCES APPLY UNLESS OTHERWISE SPECIFIED.
 6. SURFACE ROUGHNESS (RA): 1.6 μ m
 7. LINEAR TOLERANCE: X.X \pm 0.5MM, X.XX \pm 0.1MM
 8. ANGULAR TOLERANCE: X \pm 2°, X.X \pm 0.5°, X.XX \pm 0.1°
 9. ANGULAR TOLERANCE OF 0.05° ON ALL IMPLIED QUAD FEATURES
 10. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994
 11. DEBUR AND BREAK ALL SHARP EDGES, MAX 0.2 MM
 12. PARTS ARE TO BE CLEAN AND FREE OF OIL AND OTHER CONTAMINANTS
 13. DIMENSIONS AND THREADED HOLE CLASS OF FIT APPLY AFTER CHEMICALLY APPLIED FINISHES IF APPLICABLE
 14. THREADED HOLES MUST NOT BE USED FOR ANODIZATION RACKING

OSU - IB	DRAWN James Strother	DATE 7/17/2017
Collection Filter PMT Mount		
	SIZE C	SCALE 1:1
	REV 1	SHEET 1 OF 1