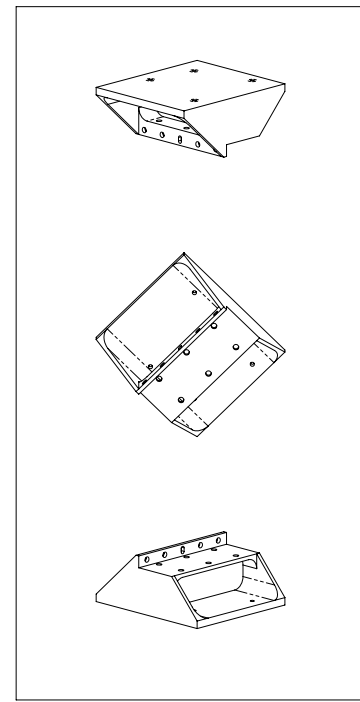
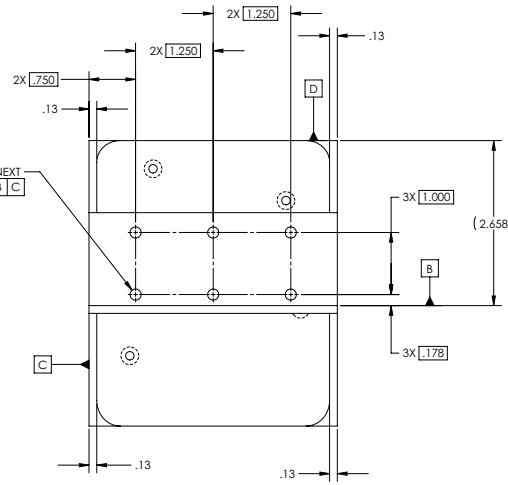
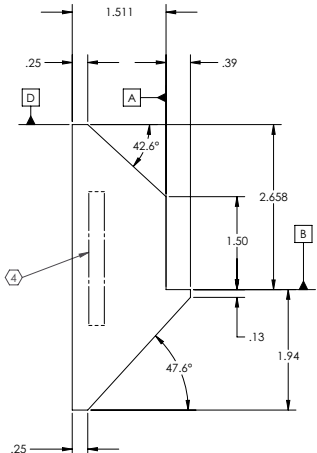
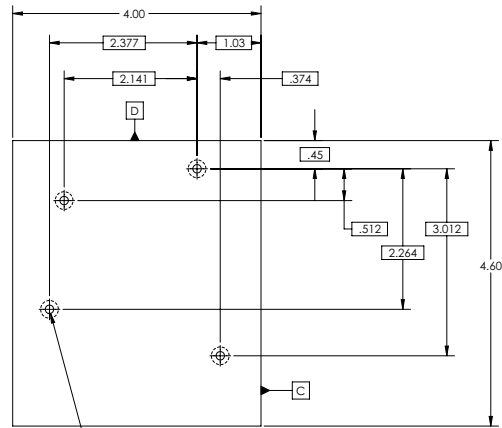
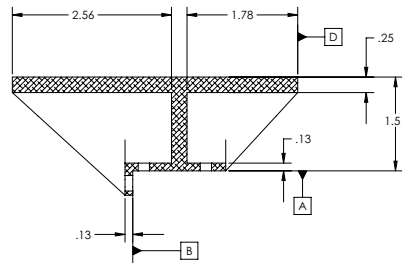
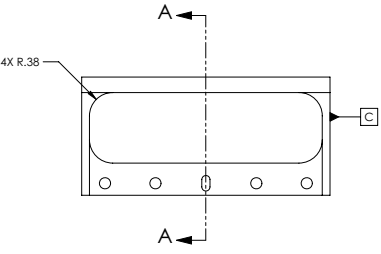


REV	DATE	DCN #	DRAWING TITLE #
A		E080113-00	

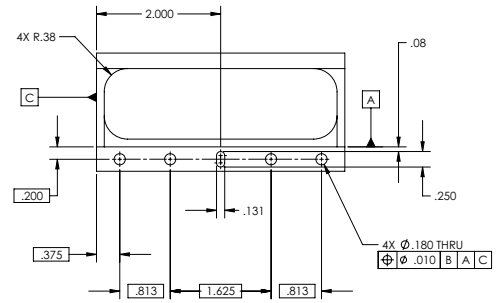


GENERAL VIEWS  
NO SCALE  
FOR REFERENCE ONLY

4X #8-32 NITRONIC 60 HELICOILS  
Φ .010 A D C



SECTION A-A



ADDITIONAL NOTES:

1. DO NOT SCALE FROM DRAWING.
2. MINIMUM ALL SHARP EDGES: R.05 MAX.
3. ALL MACHINING SURFACES SHALL BE WASTE POLISHED TO A FINISH OF 32 μ INCHES AND BEHOLD.
4. COUNTERSINK 82° ALL TAPPED HOLES TO MAJOR DIAMETER +.015/-0.00.
5. ALL THREADED HOLES SHALL BE PRODUCED TO A .004 - .006 OVERSIZE CONDITION. TAPS WILL BE PROVIDED BY UICG.
6. COUNTERSINK 82° ALL TAPPED HOLES TO MAJOR DIAMETER +.015/-0.00.
7. RECORD MASS TO NEAREST GRAM ON INSPECTION REPORT AFTER FINAL MACHINING.

NOTES (UNLESS OTHERWISE SPECIFIED)		PARTS LIST		CALIFORNIA INSTITUTE OF TECHNOLOGY	
1. DO NOT SCALE FROM DRAWING.	2. MINIMUM ALL SHARP EDGES: R.05 MAX.	3. ALL MACHINING SURFACES SHALL BE WASTE POLISHED TO A FINISH OF 32 μ INCHES AND BEHOLD.	4. COUNTERSINK 82° ALL TAPPED HOLES TO MAJOR DIAMETER +.015/-0.00.	5. ALL THREADED HOLES SHALL BE PRODUCED TO A .004 - .006 OVERSIZE CONDITION. TAPS WILL BE PROVIDED BY UICG.	6. RECORD MASS TO NEAREST GRAM ON INSPECTION REPORT AFTER FINAL MACHINING.
<p>AL ALY 6061-T6</p> <p>32 μ INCHES</p> <p>SCALE: 1:1</p>		<p>UICG</p> <p>MASSACHUSETTS INSTITUTE OF TECHNOLOGY</p> <p>ICE GRANION INSTITUTE FOR THE GROWTH</p> <p>SYSTEM: ADVANCED LIGO</p> <p>SUS</p> <p>OMC SUS ASSY</p> <p>BLADE PLATFORM, OMC</p>		<p>REV: A</p> <p>DWG NO: D070028</p> <p>SCALE: 1:1</p>	