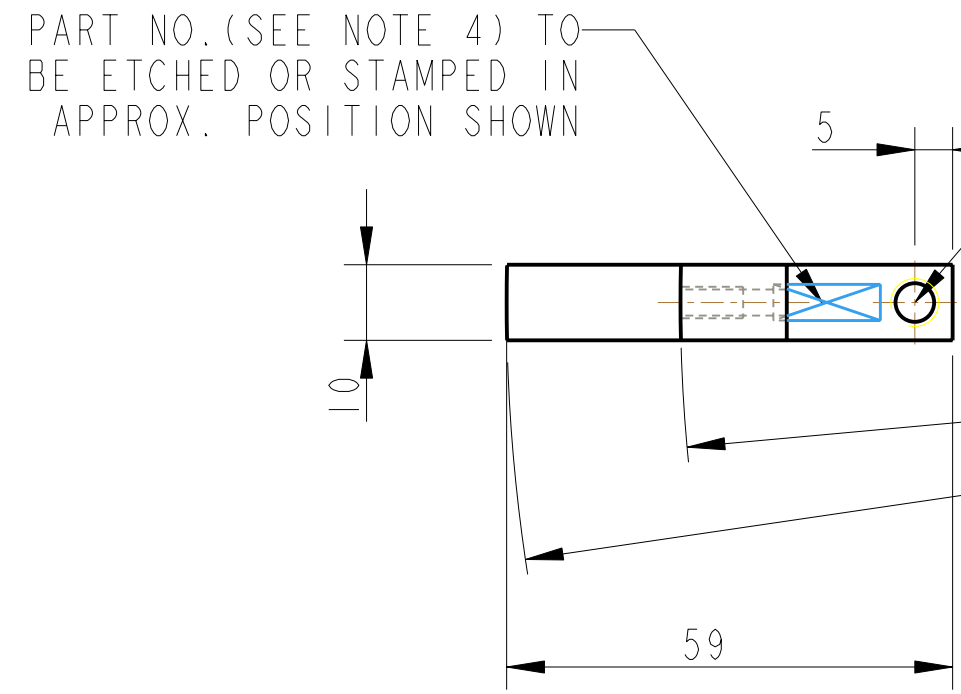
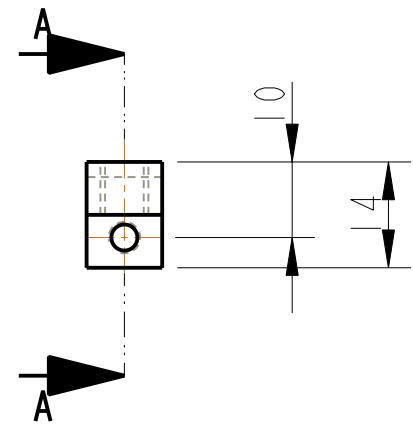
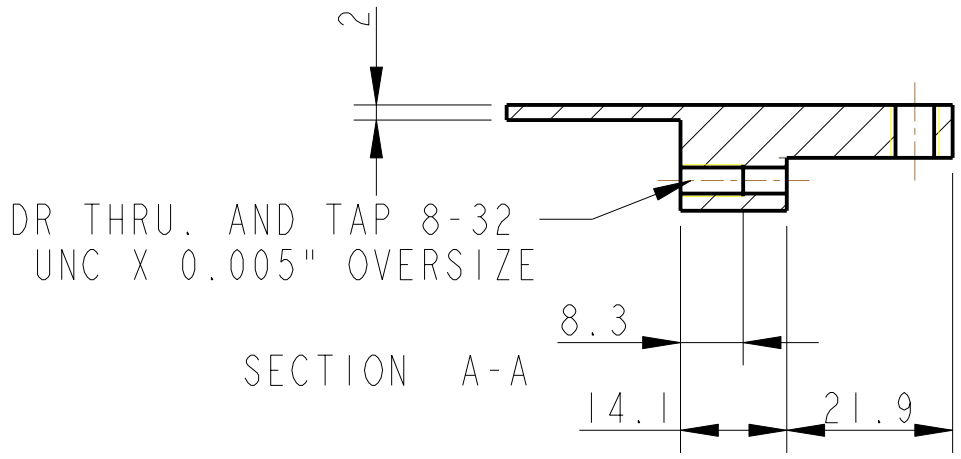




REV.	DATE	DCN #	DRAWING TREE #



1 HOLE DR THRU. AND TAP FOR 1/4-20 UNC HELICOILS. HELICOILS NOT TO BE FITTED

R211
R234

NOTES: (UNLESS OTHERWISE SPECIFIED)		 CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY IGR, GLASGOW UNIVERSITY GEO 600 GROUP RUTHERFORD APPLETON LABORATORIES													
1. REMOVE ALL SHARP EDGES, R.02 MIN. 2. DO NOT SCALE FROM DRAWING. 3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL) 4. SCRIBE, ENGRAVE OR STAMP DRAWING PARTNUMBER ON NOTED SURFACE OF PART AND A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST PART AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: D020188- 001. A VIBRATORY TOOL MAY BE USED.		DIMENSIONS ARE IN mm [INCHES] TOLERANCES: X.XX ±0.2 mm ANGULAR ±0.25°													
MATERIAL: AL ALLOY 5083 OR SIMILAR		SYSTEM ADVANCED LIGO													
FINISH: CLEAN, GREASE FREE √μm [μin] Ra = 1.6		SUB-SYSTEM SUS													
<table border="1"> <thead> <tr> <th></th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>REV/FEL</td> <td>DEC 2007</td> </tr> <tr> <td>CHECKED</td> <td>J'OD</td> <td>JAN 2008</td> </tr> <tr> <td>APPROVED</td> <td>IW</td> <td>JAN 2008</td> </tr> </tbody> </table>			NAME	DATE	DRAWN	REV/FEL	DEC 2007	CHECKED	J'OD	JAN 2008	APPROVED	IW	JAN 2008	NEXT ASSY D080005	
	NAME	DATE													
DRAWN	REV/FEL	DEC 2007													
CHECKED	J'OD	JAN 2008													
APPROVED	IW	JAN 2008													
SIZE A DRG. NO. D080012		PART NAME BS LOWER STRUCTURE BS LS EQ STOP BRACKET													
SCALE 1:1		PROJECTION:  SHEET 1 OF 1													