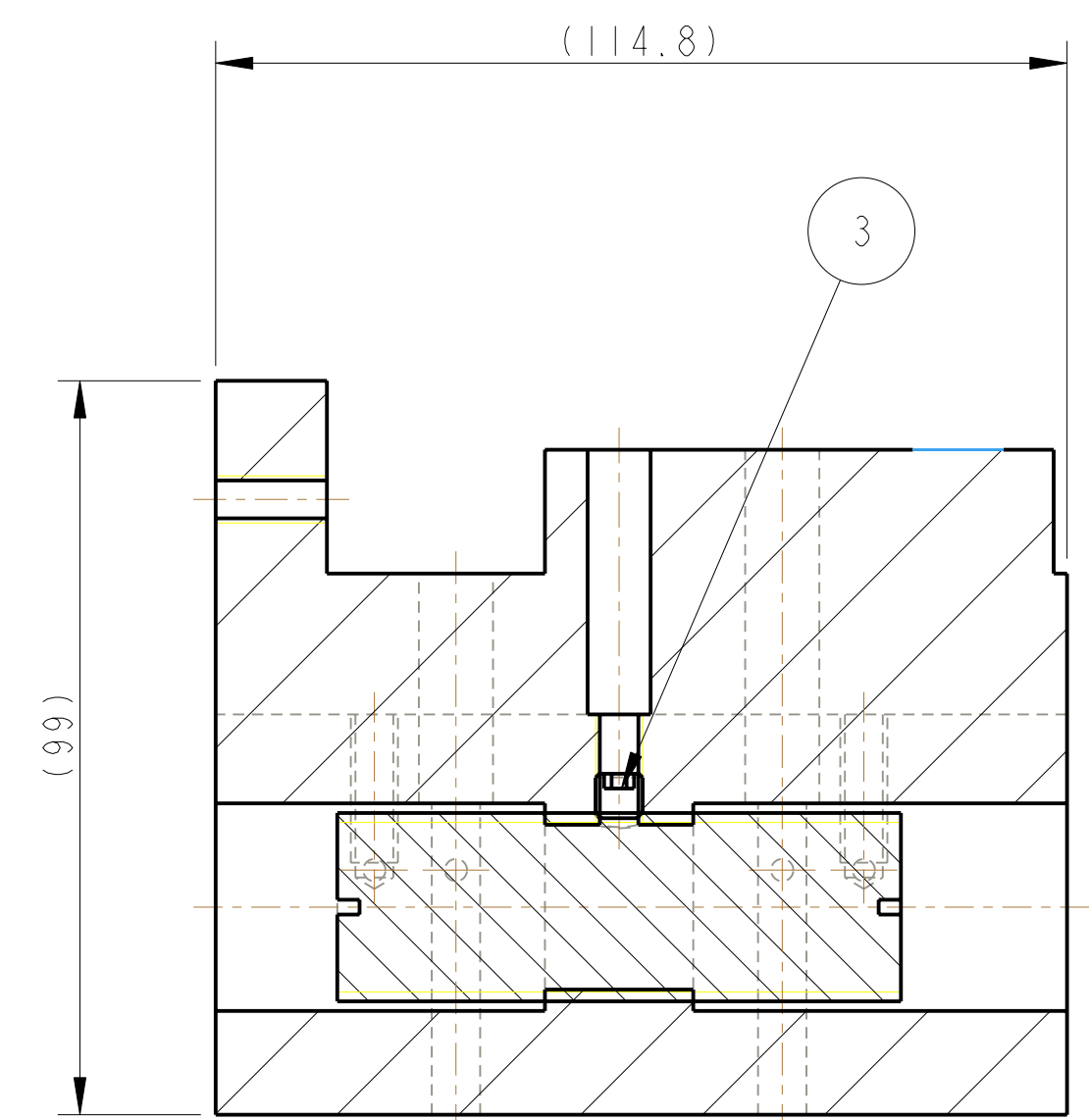
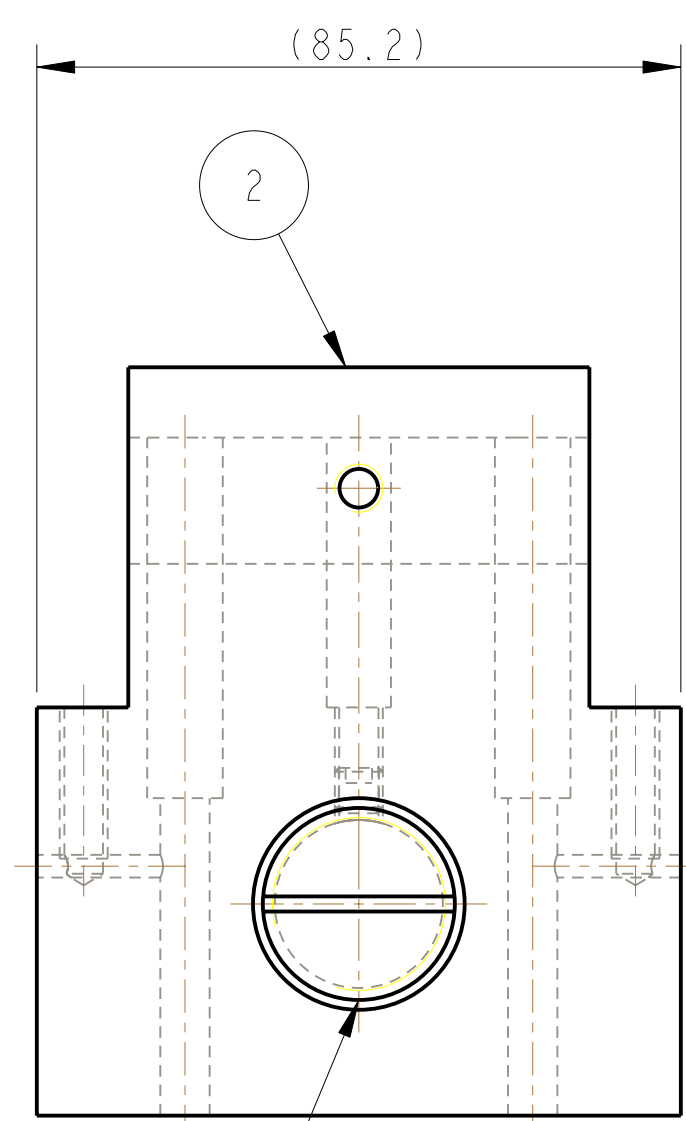


REV.	DATE	DCN #	DRAWING TREE #



SECTION A-A

ITEM	QTY	SPARE	TOTAL	PART NUMBER	DESCRIPTION	MATERIALS
1	1			D060405	PITCH ADJUSTER; .	ST. STEEL: 304
2	1			D070423	PITCH ADJUSTER & MASS; BS TOP MASS	ST. STEEL: 304/316
3	1				1/4" 20 UNC X 0.188" GRUBSCREW - SILVER PLATED; .	

PARTS LIST

NOTES: (UNLESS OTHERWISE SPECIFIED)

<ol style="list-style-type: none"> 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 PART NUMBER 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. 	<p>DIMENSIONS ARE IN mm [INCHES] TOLERANCES:</p> <p>X.XX ± mm ° ANGULAR ± °</p> <p>MATERIAL: AS DRW</p> <p>FINISH: CLEAN, GREASE FREE √μm [μin] Ra = 1.6</p> <table border="1" style="width: 100%;"> <tr> <th>NAME</th> <th>DATE</th> </tr> <tr> <td>DRAWN REV/FEL</td> <td>17/DEC/07</td> </tr> <tr> <td>CHECKED J'OD</td> <td>JAN 08</td> </tr> <tr> <td>APPROVED IW</td> <td>JAN 08</td> </tr> </table>	NAME	DATE	DRAWN REV/FEL	17/DEC/07	CHECKED J'OD	JAN 08	APPROVED IW	JAN 08
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CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
1GR, GLASGOW UNIVERSITY GEO 600 GROUP
RUTHERFORD APPLETON LABORATORIES

SYSTEM ADVANCED LIGO

SUB-SYSTEM SUS

NEXT ASSY D070435

PART NAME PITCH ADJUSTER & MASS
BS TOP MASS

SIZE **B** DRG. NO. **D070424** REV **F.**

SCALE 1:1 PROJECTION: SHEET 1 OF 1