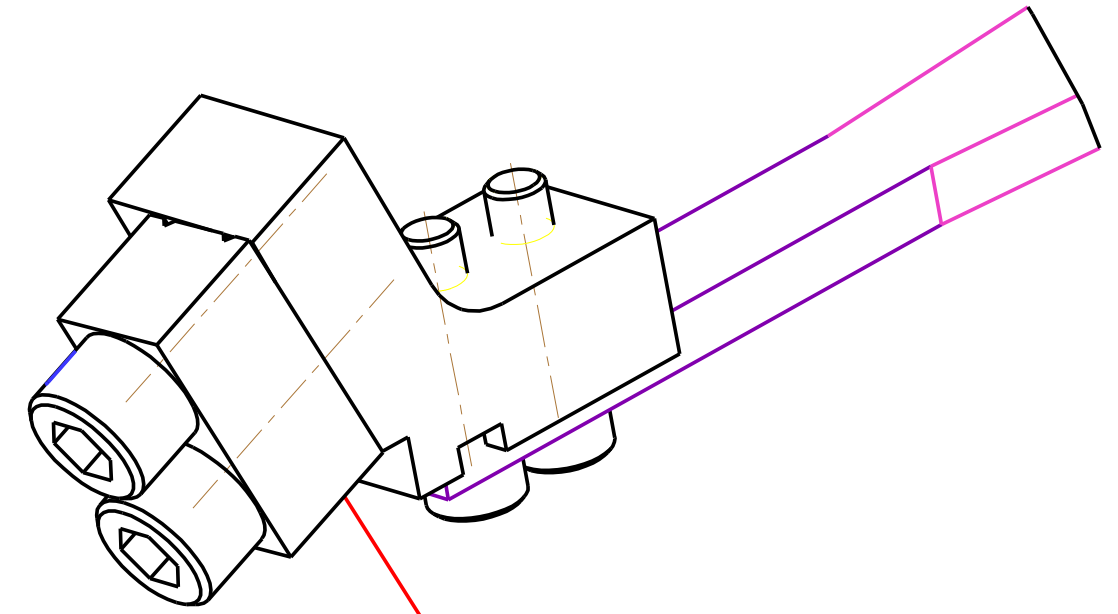
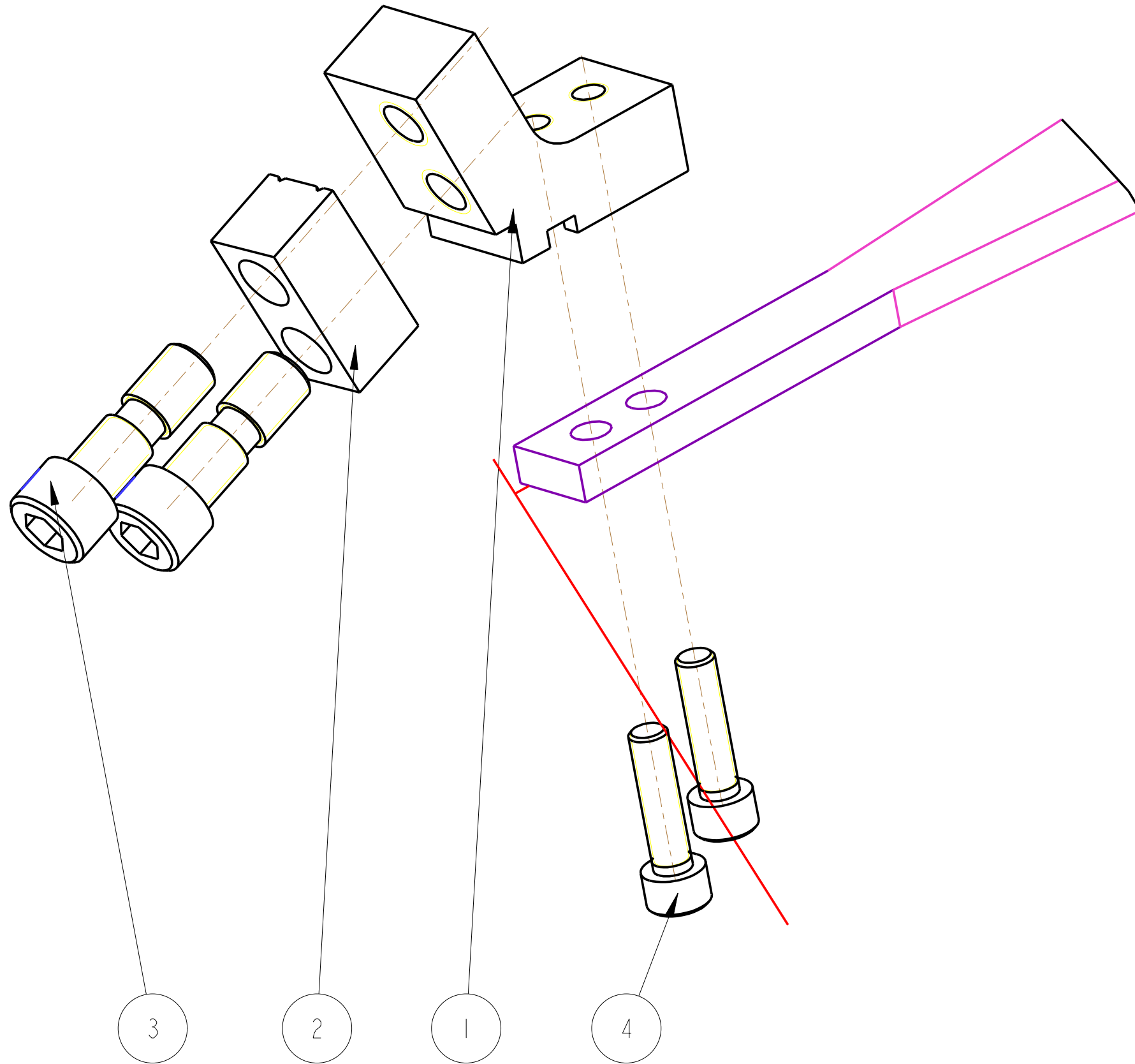


REV.	DATE	DCN #	DRAWING TREE #
A	13/OCT/06	E060238	
E	15/JULY/08	E080367	

ISOMETRIC EXPLODED VIEW.
BLADE IS INCLUDED FOR CLARITY ONLY



ISOMETRIC VIEW

ITEM	QTY	SPARE	TOTAL	PART NUMBER	DESCRIPTION	MATERIALS
1	1			D060333	WIRE CLAMP BODY, TOP STAGE; .	ST STEEL: 304/316
2	1			D060334	WIRE CLAMP JAW; ALL MASSES	ST STEEL: 304/316
3	2			D060335	RECESSED 1/4" 20 UNC; X 0.75" CAP HEAD	ST STEEL: 304/316
4	2				8-32 UNC X 0.625" CAP HEAD; .	ST STEEL 316

PARTS LIST

NOTES: (UNLESS OTHERWISE SPECIFIED)

- REMOVE ALL SHARP EDGES, R.02 MIN.
- DO NOT SCALE FROM DRAWING.
- ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL)
- 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.

DIMENSIONS ARE IN mm [INCHES]
TOLERANCES:
X.XX ±n/a mm
ANGULAR ±n/a °

MATERIAL: ST. STEEL 304/316

FINISH:
√μm [μin] Ra =

	NAME	DATE
DRAWN	I WILMUT	06/Oct/06
CHECKED	AJB	5MAY08
APPROVED	AJB	15/JULY/08

SCALE 2:1 | PROJECTION: SHEET 1 OF 1

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 **QUAD N-PTYPE TOP STAGE**

PART NAME **WIRE CLAMP TOP STAGE**

DRG. NO. **D060332**

REV **E.**