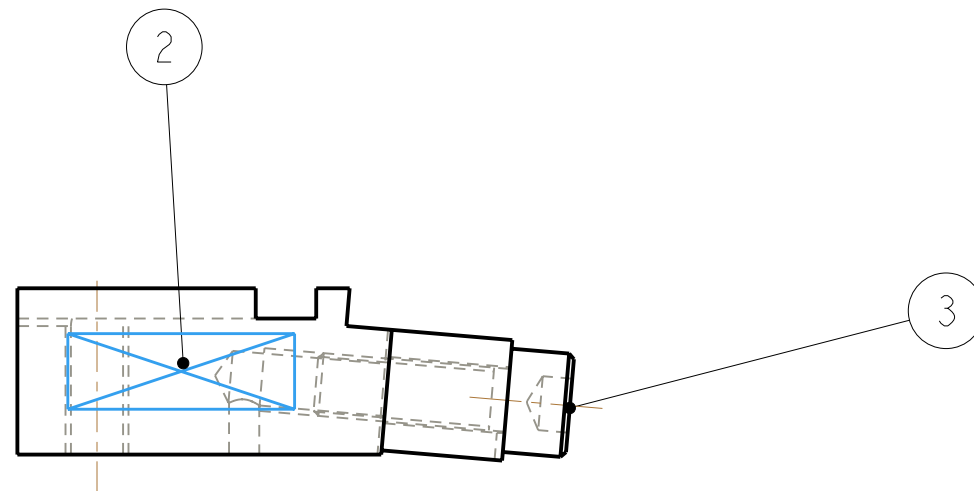
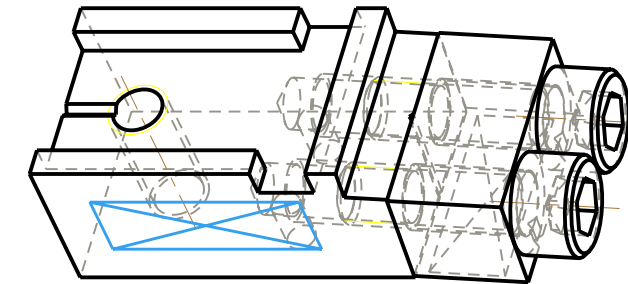
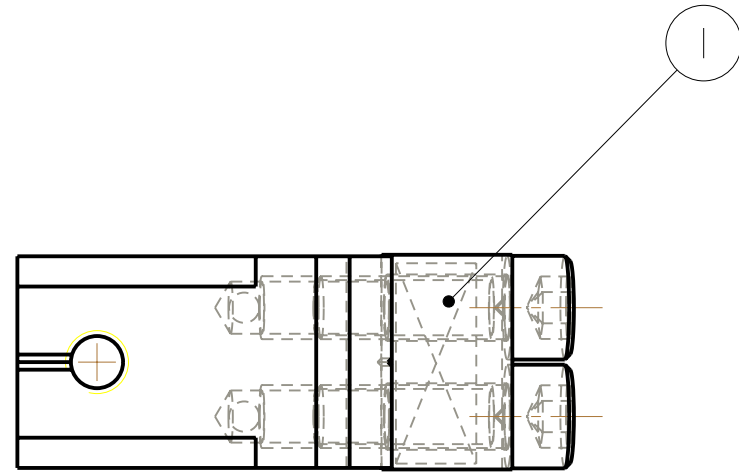


REV.	DATE	DCN #	DRAWING TREE #



ITEM	QTY	SPARE	TOTAL	PART NUMBER	DESCRIPTION	MATERIALS
1	1			D070433	WIRE CLAMP JAW; BS MASSES	ST. STEEL: 304/316
2	1			D080088	BLADE WIRE CLAMP; BS TOP STAGE	ST. STEEL: 304/316
3	2				8-32 UNC X 0.5" CAP HEAD; .	ST. STEEL: 300 SERIES

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 ± 0.2 mm  
ANGULAR ±0.25 °

MATERIAL: AS DRW

FINISH: CLEAN, GREASE FREE  
√μm [μin] Ra = 1.6

NAME	DATE
DRAWN	REV/FEL 22/12/07
CHECKED	J'OD DEC/07
APPROVED	IW DEC/07

CALIFORNIA INSTITUTE OF TECHNOLOGY  
MASSACHUSETTS INSTITUTE OF TECHNOLOGY  
IGR, GLASGOW UNIVERSITY GEO 600 GROUP  
RUTHERFORD APPLETON LABORATORIES

SYSTEM **ADVANCED LIGO**

SUB-SYSTEM **SUS**

NEXT ASSY **D080080**

PART NAME **BLADE WIRE CLAMP ASSY  
BS TOP STAGE**

SIZE **B** DRG. NO. **D080087** REV **E.**

SCALE 2:1 PROJECTION: SHEET 1 OF 1