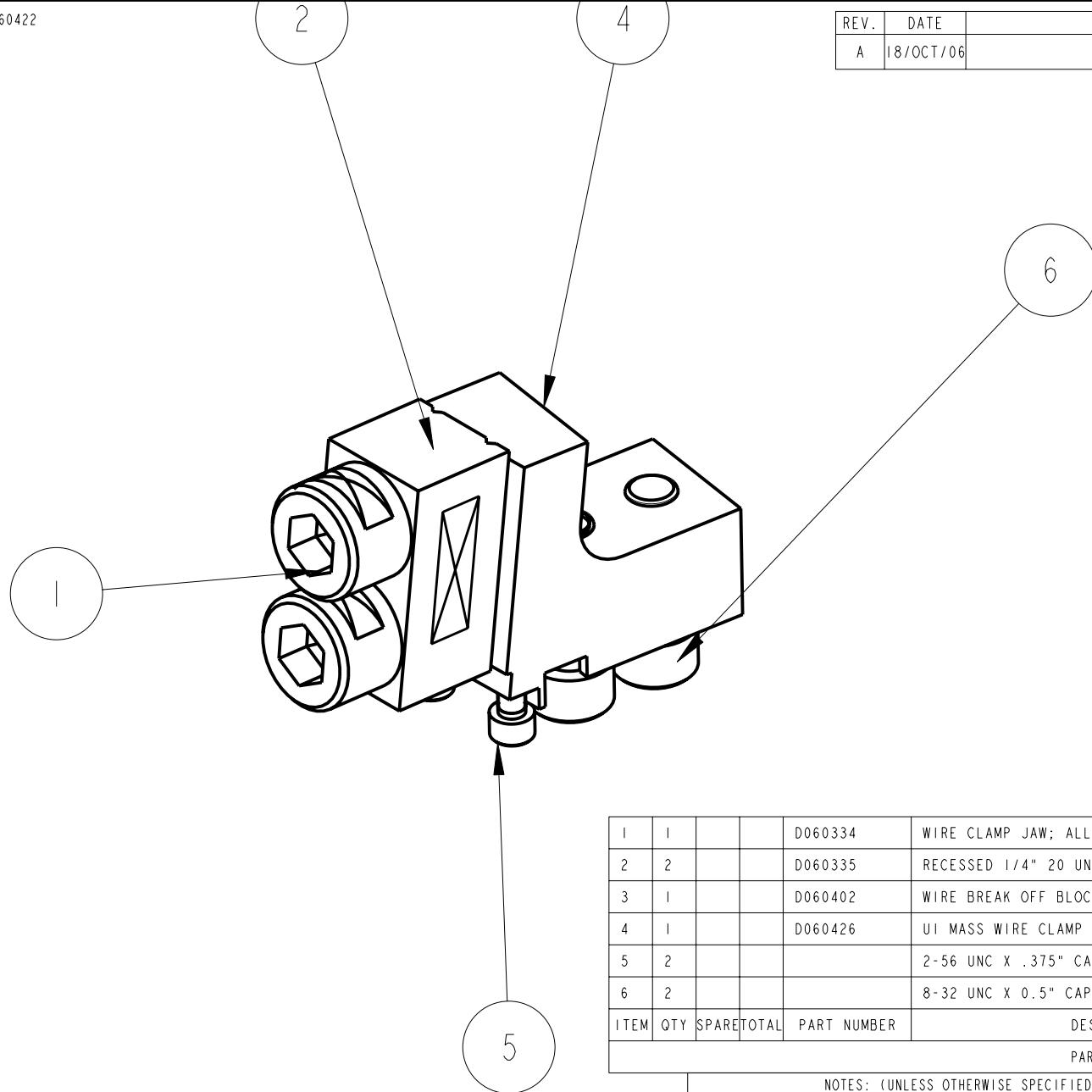


REV.	DATE	DCN #	DRAWING TREE #
A	18/OCT/06	E060247	.



ITEM	QTY	SPARE	TOTAL	PART NUMBER	DESCRIPTION	MATERIALS
1	1			D060334	WIRE CLAMP JAW; ALL MASSES	ST STEEL: 303/304/316
2	2			D060335	RECESSED 1/4" 20 UNC; X 0.75" CAP HEAD	ST STEEL: 303/304/316
3	1			D060402	WIRE BREAK OFF BLOCK; (BLADE WIRE CLAMP)	ST STEEL: 303/304/316
4	1			D060426	UI MASS WIRE CLAMP BODY; .	ST. STEEL: 303/304/316
5	2				2-56 UNC X .375" CAP HEAD; .	ST. STEEL: 300 SERIES
6	2				8-32 UNC X 0.5" CAP HEAD; .	ST. STEEL: 300 SERIES
PARTS LIST						

NOTES: (UNLESS OTHERWISE SPECIFIED)

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 ± - mm		
ANGULAR ± °		
MATERIAL: ----- SEE DRAWINGS		
FINISH: ----- √μm [μin] Ra = SEE DRAWINGS		
	NAME	DATE
DRAWN	J O'DELL	26/JAN/06
CHECKED	IW	29/SEP/06
APPROVED	IW	29/SEP/06

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

SYSTEM **ADVANCED LIGO**

SUB-SYSTEM **SUS**

NEXT ASSY **QUAD N-PTYPE UI MASS**

PART NAME **UI MASS WIRE CLAMP**

SIZE **A** DRG. NO. **D060422** REV **F.**

SCALE 2:1 PROJECTION: SHEET 1 OF 1