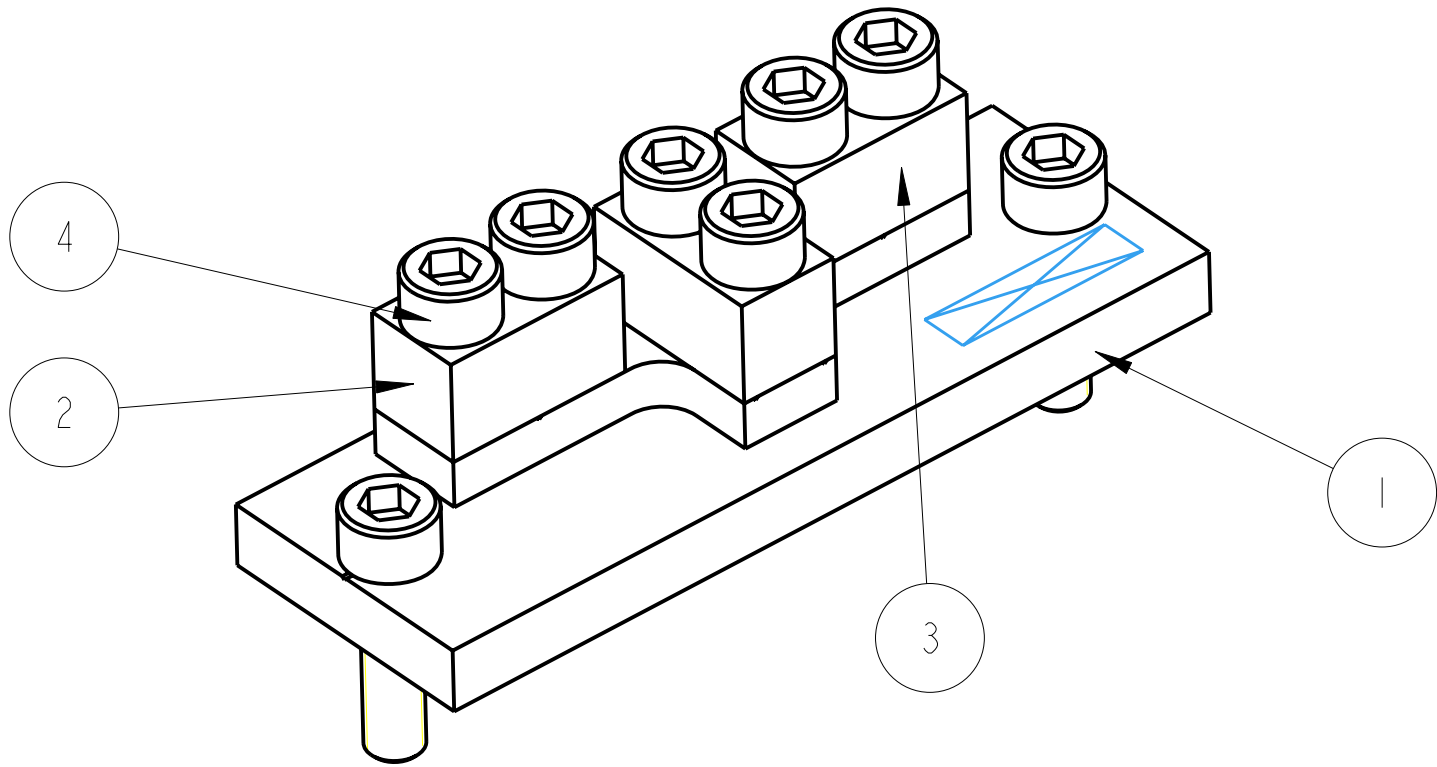


REV.	DATE	DCN #	DRAWING TREE #
A	15/OCT/06	E060240	.
B	20/DEC/07	E060240-B	.
F	18/JULY/08	E080370	.



ITEM	QTY	SPARE	TOTAL	PART NUMBER	DESCRIPTION	MATERIALS
1	1			D060338	ROUND MASS WIRE CLAMP PLATE; PEN-RE MASS WIRE CLAMP	ST. STEEL: 304/316
2	3			D060340	ROUND MASS CLAMP JAW; PEN-RE MASS WIRE CLAMP	ST. STEEL: 304/316
3	6				8-32 x 1.5D UNC THREAD INSERT; .	
4	8				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 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: AS DRW AS DRAWN		
FINISH: -----		
√μm [μin]	Ra = AS DRAWN	
	NAME	DATE
DRAWN	J O'DELL	12/JAN/06
CHECKED	MB	15/MAR/10
APPROVED	JOD	15/MAR/10

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

SYSTEM **aLIGO**

SUB-SYSTEM **SUS**

NEXT ASSY **QUAD**

PART NAME **PENULTIMATE MASS WIRE CLAMP
PEN RE MASS**

SIZE **A** DRG. NO. **D060337** REV **J.**

SCALE 1:1 PROJECTION: SHEET 1 OF 1