



ITEM	QTY	SPARE	TOTAL	PART NUMBER	DESCRIPTION	MATERIALS
1	9			8-32 UNC_0-5INCH	8-32 UNC X 0.5" CAP HEAD; .	ST. STEEL: 303/304/316
2	1			D060338	ROUND MASS WIRE CLAMP PLATE; PEN-RE MASS WIRE CLAMP	ST. STEEL: 303/304/316
3	1			D060339	UI - PENULTIMATE MASS CLAMP; PEN-RE MASS WIRE CLAMP	ST. STEEL: 303/304/316
4	2			D060340	ROUND MASS CLAMP JAW; PEN-RE MASS WIRE CLAMP	ST. STEEL: 303/304/316
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 DRAWN

FINISH: -----
√μm [μin] Ra = AS DRAWN

	NAME	DATE
DRAWN	J O'DELL	12/JAN/06
CHECKED	IW	06/APR/06
APPROVED	IW	06/APR/06



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RUTHERFORD APPLETON LABORATORIES

SYSTEM	ADVANCED LIGO
SUB-SYSTEM	SUS
NEXT ASSY	PENRE ETM QUAD N-PTYPE
PART NAME	PENULTIMATE MASS WIRE CLAMP

SIZE	DRG. NO.	REV
A	D060337	D.
SCALE 1:1	PROJECTION:	SHEET 1 OF 1