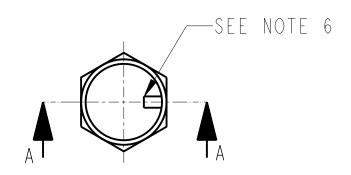
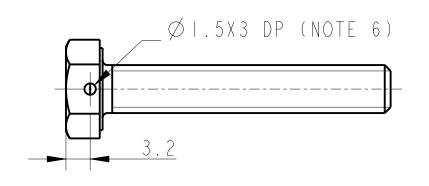
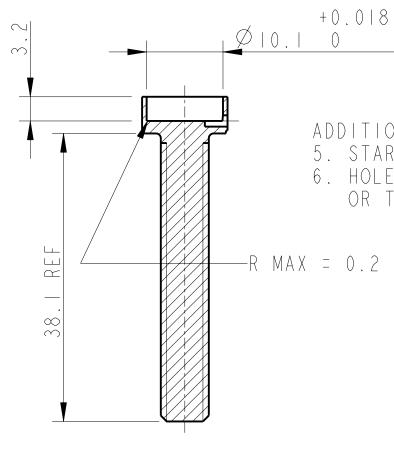
INTRALINK NAME: D060392

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







SECTION A-A

ADDITIONAL NOTES:

(H7)

- TART WITH A 1/4-20 UNC X 1.5" HEX HEAD BOLT
- HOLE CAN BE EITHER FLAT BOTTOMED OR TO DRILL POINT OR THROUGH BOLT AXIS Ø 1.5

NOTES: (UNLESS OTHERWISE SPECIFIED)

- I. REMOVE ALL SHARP EDGES,
- R.O2 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 OOI FOR THE FIRST PART AND

PROCEED CONSECUTIVELY.

USE .07" HIGH CHARACTERS.

EXAMPLE: D020188- 001. A VIBRATORY APPROVED IW TOOL MAY BE USED.

DIMENSIONS ARE IN mm [INCHES] TOLERANCES:

 $X.XX \pm 0.2 \text{ mm}$ ANGULAR ±0.25 °

STAINLESS STEEL 300 SERIES

CLEAN AND DEGREASED FINISH: õm [μin] Ra = 1.6

NAME DATE I WILMUT 10/AUG/06 SIZE J'OD 29/SEP/06 29/SEP/06 **A**

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

ADVANCED LIGO SYSTEM

SUB-SYSTEM SUS

NEXT ASSY QUAD N-PTYPE UI MASS

PART NAME MAGNET RETAINER

(MODIFIED 1/4-20 HEX HEAD SCREW 1.5" LONG)

DRG. NO. D060392

SCALE 2:1 PROJECTION: - SHEET I OF I