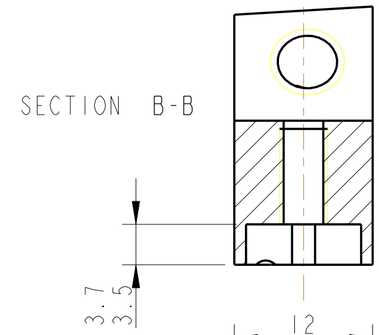
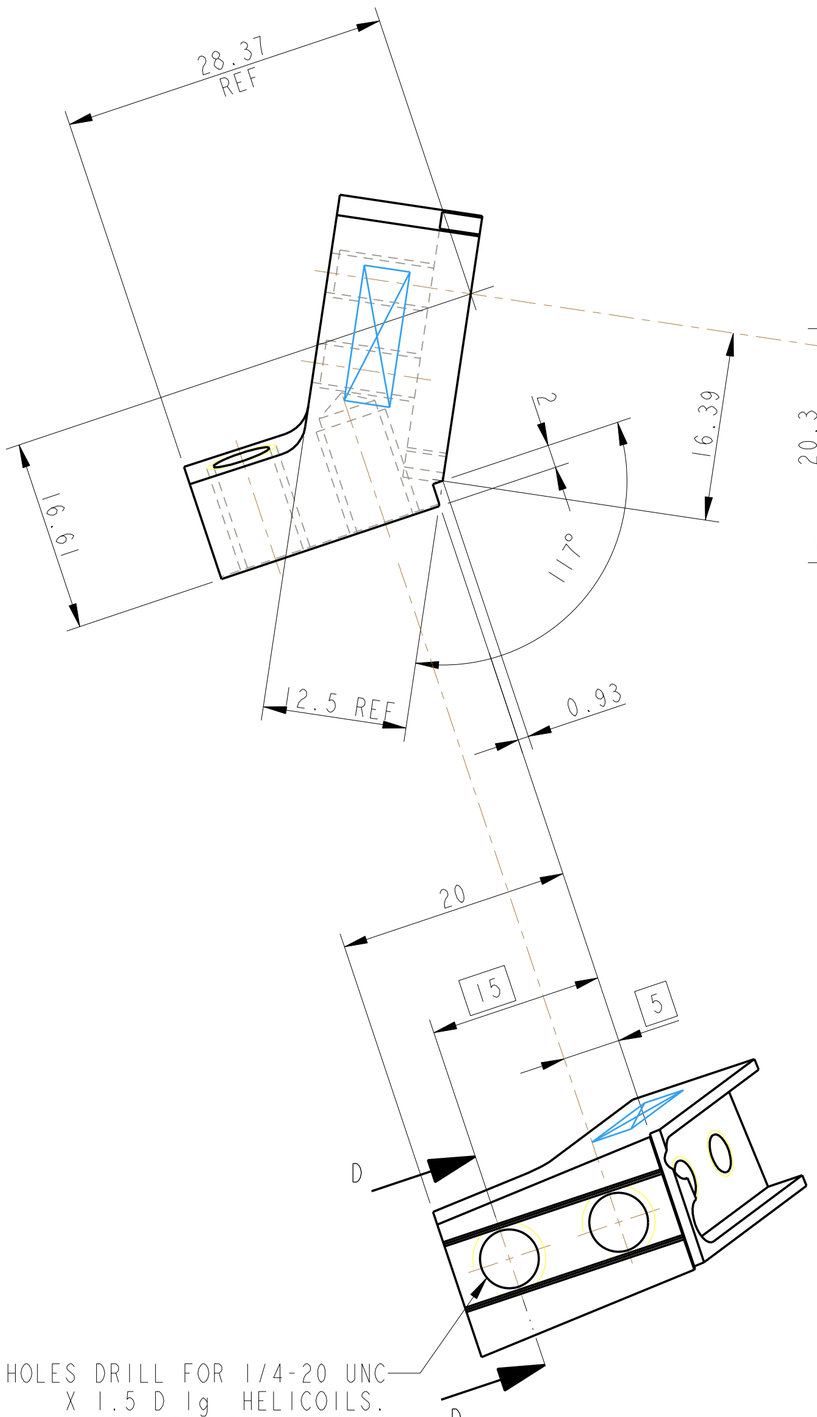
INTRALINK NAME: D060395

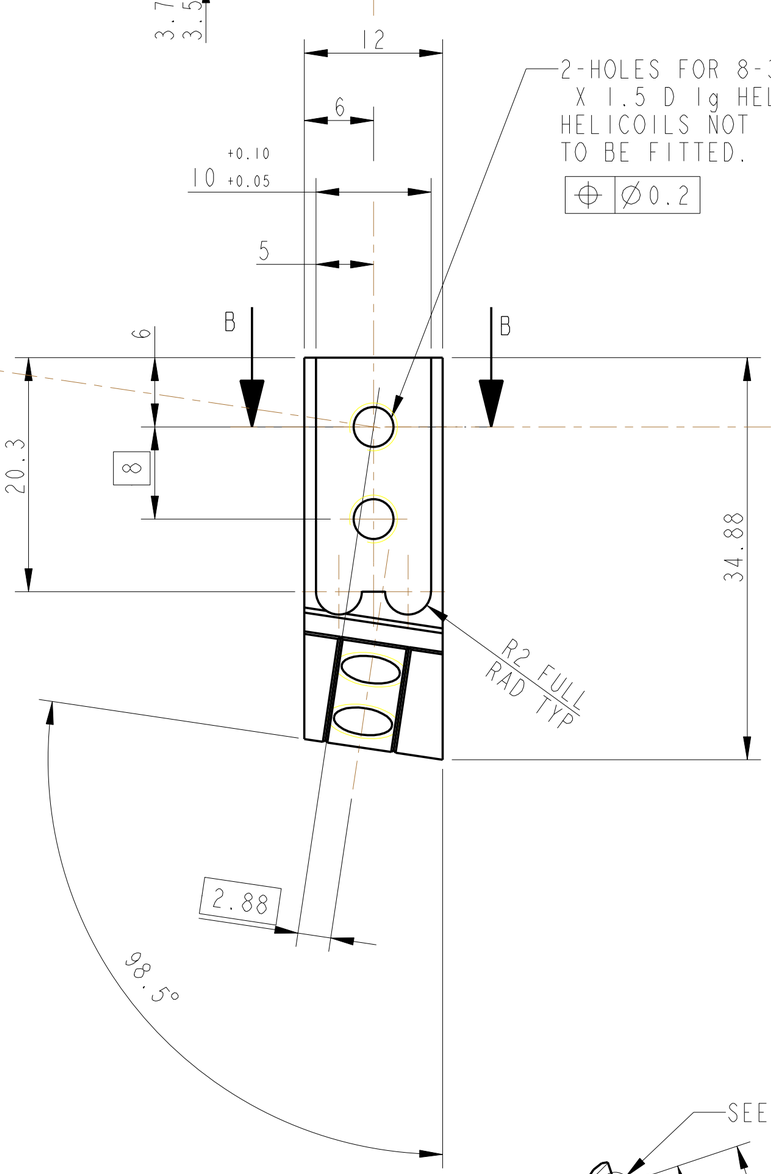
REV.	DATE	DCN #	DRAWING TREE #
A	19/OCT/06.	E060248	.
B	17/DEC/07	E060248-B	.
H	15/JULY/08	E080368	





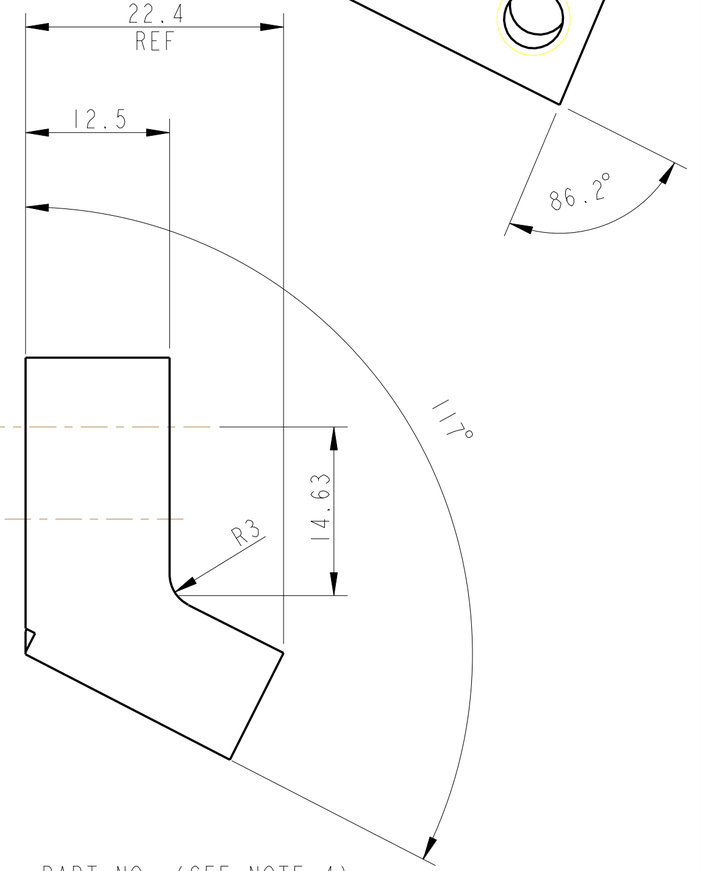
2-HOLES DRILL FOR 1/4-20 UNC
X 1.5 D lg HELICOILS.
HELICOILS NOT TO
BE FITTED.

⌖ | ∅0.2

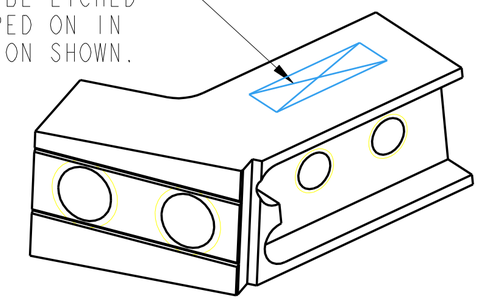


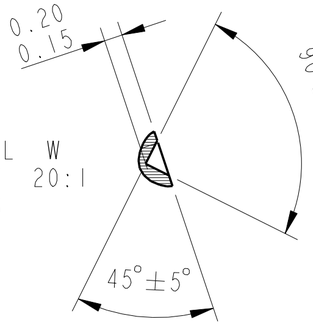
2-HOLES FOR 8-32 UNC
X 1.5 D lg HELICOILS.
HELICOILS NOT
TO BE FITTED.

⌖ | ∅0.2

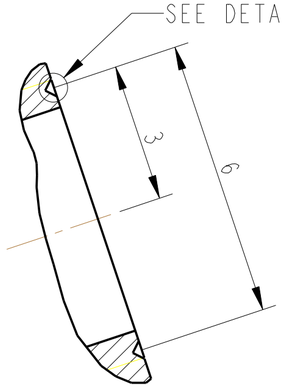


PART NO. (SEE NOTE 4)
NUMBER TO BE ETCHED
OR STAMPED ON IN
APPROX POSITION SHOWN.





DETAIL W
SCALE 20:1
2-POS



SECTION D-D
SCALE 10:1

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 ± 0.25 mm
ANGULAR ±0.25°

MATERIAL: ST.STEEL 304/316

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

	NAME	DATE
DRAWN	NJS/FEL	11/JULY/06
CHECKED	AJB	5MAY08
APPROVED	AJB	15/JULY/08

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 QUAD N-PTYPE TOP MASS
PART NAME WIRE CLAMP BODY (TOP MASS WIRE CLAMP)

SIZE C | DRG. NO. D060395 | REV H.
SCALE 5:2 | PROJECTION: | SHEET 1 OF 1