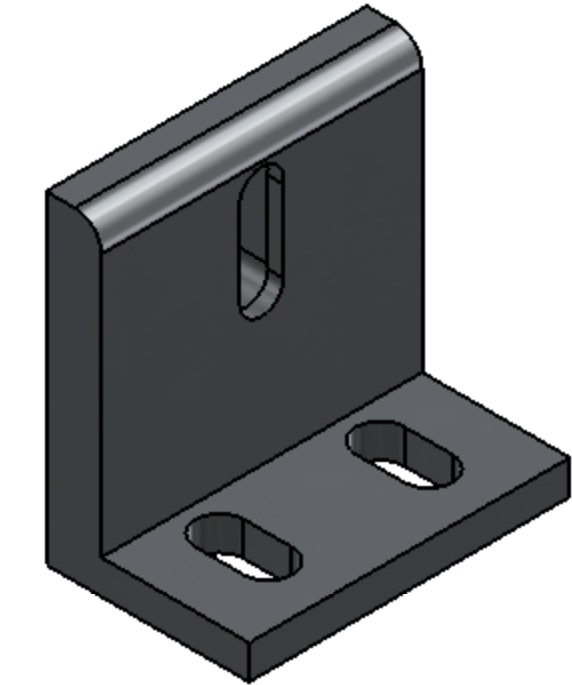


NOTES CONTINUED:

⑤ SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER AND REVISION ON NOTED SURFACE FOLLOWED ON THE NEXT LINE BY A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: DXXXXXXXX-VY, S/N 001. A VIBRATORY TOOL MAY BE USED.

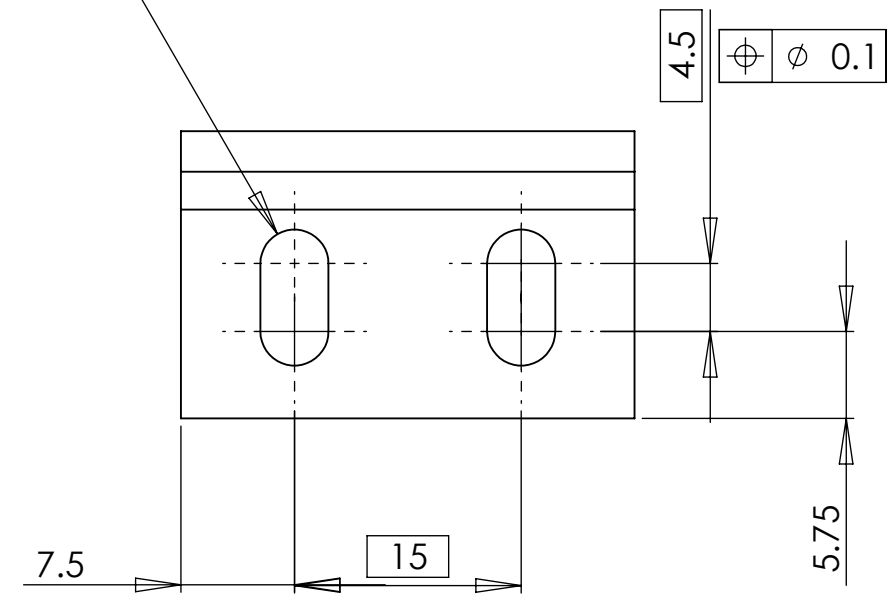
⑥ MACHINE ALL SURFACES.

REV.	DATE	DCN #	DRAWING TREE #

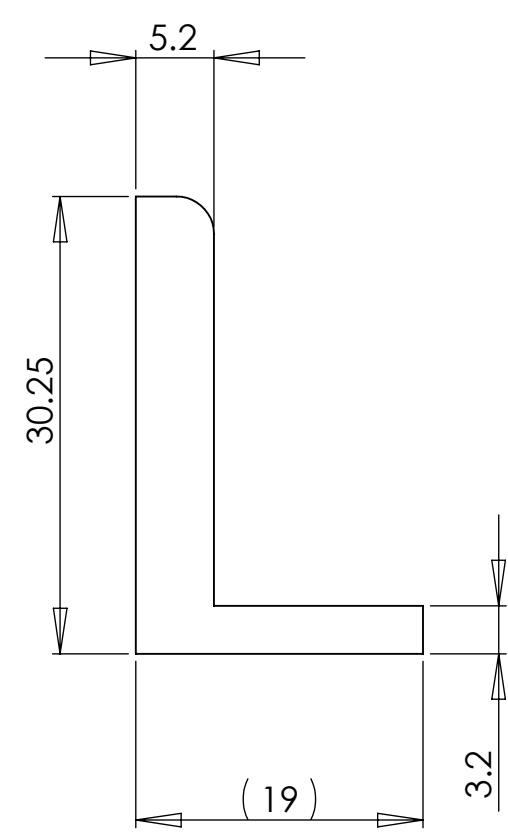
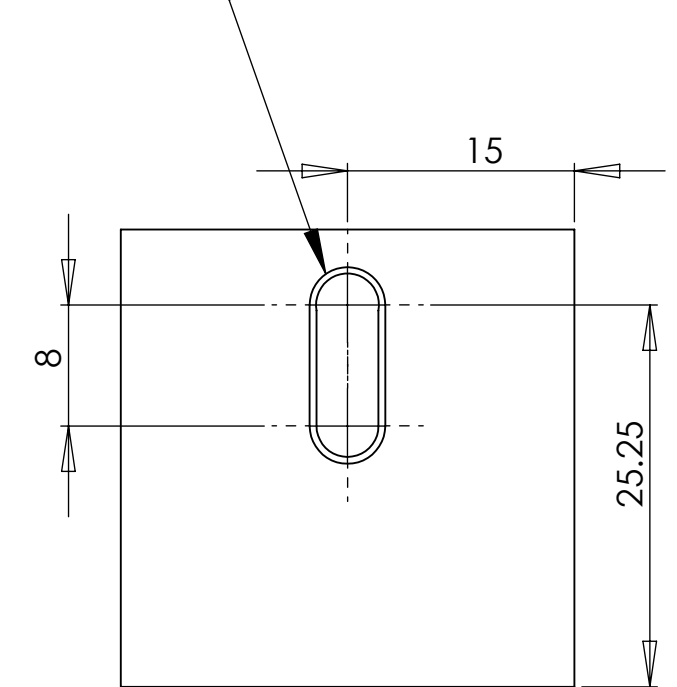


ISOMETRIC VIEW

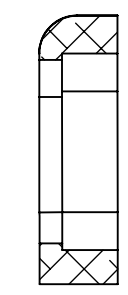
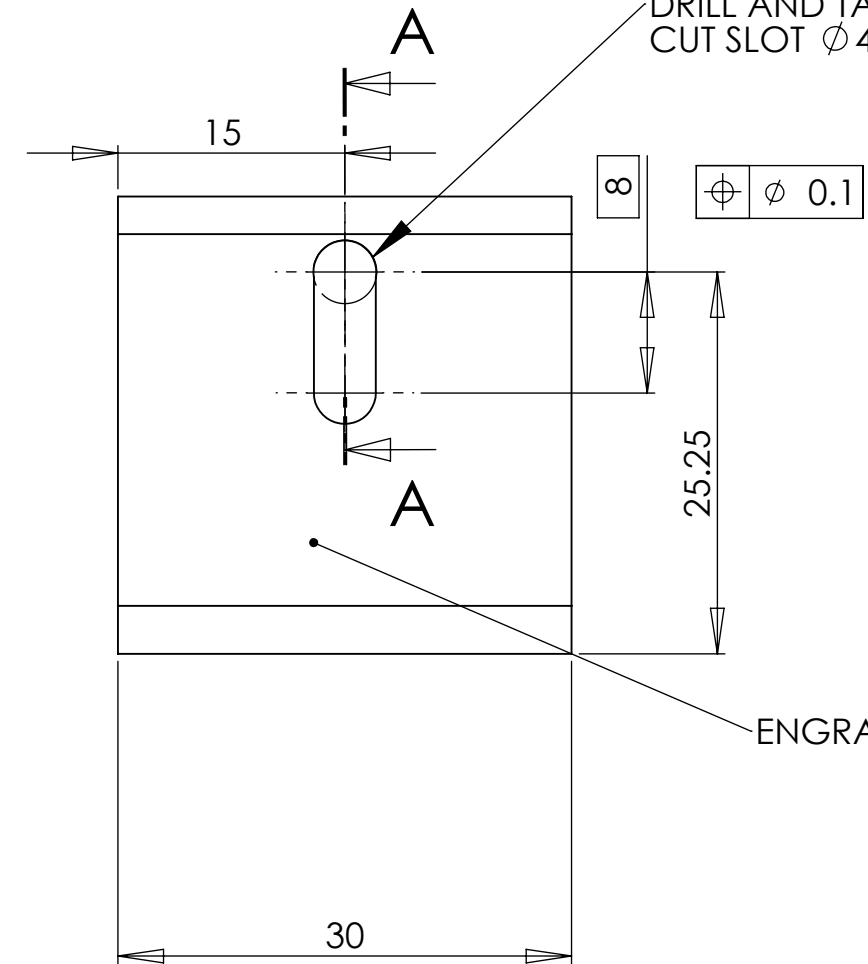
R2.3 THRU
2-SLOTS POSITIONED AS SHOWN



CUT SLOT $\phi 5$ $\nabla 3.5$
FOR CAPTIVE SCREW



DRILL AND TAP #8-32 UNC THRU
CUT SLOT $\phi 4.1$ THRU AS SHOWN



SECTION A-A

ENGRAVE PART NO. SEE NOTES

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

1. INTERPRET DRAWING PER ASME Y14.5-1994.
2. REMOVE ALL SHARP EDGES, R.02 MIN.
3. DO NOT SCALE FROM DRAWING.
4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.

MATERIAL	6061-T6 (SS)	FINISH	0.8 μm
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LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM	ADVANCED LIGO	SUB-SYSTEM	SUS
NEXT ASSY			

PART NAME				Angle Section 4			
DESIGNER	L CUNNINGHAM	28/06/10	SIZE	DWG. NO.	D0902512	REV.	v4
DRAFTER	L CUNNINGHAM	30/06/10	c				
CHECKER			SCALE: 2:1	PROJECTION:	SHEET 1 OF 1		