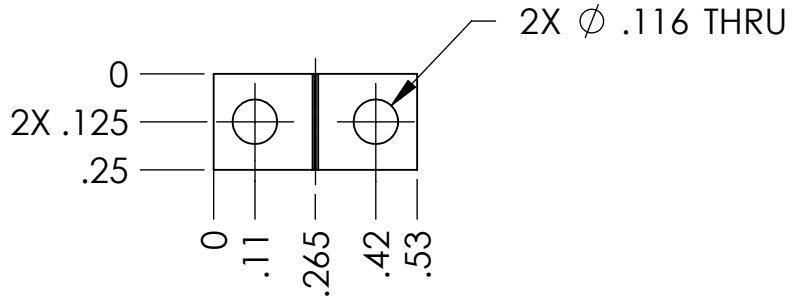
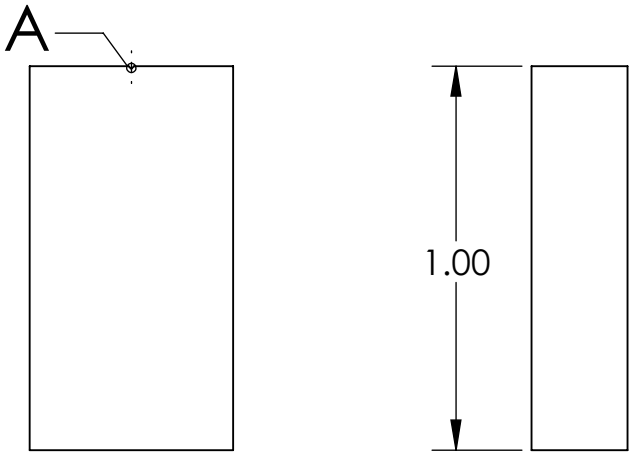
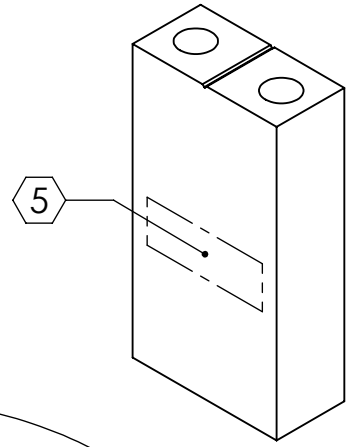
NOTES CONTINUED:

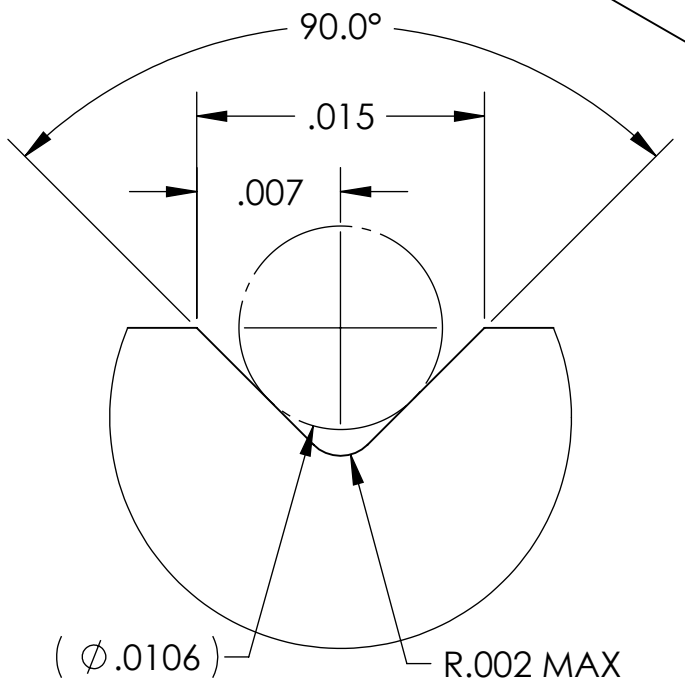
5. SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER AND REVISION ON NOTED SURFACE FOLLOWED ON THE NEXT LINE BY A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: DXXXXXXX-VY, S/N 001.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

REV.	DATE	DCN #	DRAWING TREE #
v1	17 JUL 2009	E0900205	E080191
v2	03 SEP 2009	E0900277	E080191
-	-	-	-









DETAIL A
SCALE 100 : 1

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES

TOLERANCES:
.XX ± .01
.XXX ± .005

ANGULAR ± 0.5°

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 SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410.

MATERIAL: 304, 316 OR 302 SSTL

FINISH: 63 µinch

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM: ADVANCED LIGO

SUB-SYSTEM: SUS

NEXT ASSY: LOWER LOOP WIRE JIG

PART NAME: WIRE START CLAMP, INSIDE

DESIGNER	D. BRIDGES	09 SEP 2009	
DRAFTER	D. BRIDGES	09 SEP 2009	
CHECKER	M. MEYER	09 SEP 2009	
APPROVAL			

SIZE: A

DWG. NO.: D0901435

REV.: v2

SCALE: 2:1

PROJECTION:

SHEET 1 OF 1

D0901435_Advanced_LIGO_SUS_HLTS_Wire_Start_Clamp,_Inside,_Lower_Loop_Wire_Jig, PART PDM REV: V1-000, DRAWING PDM REV: V1-001