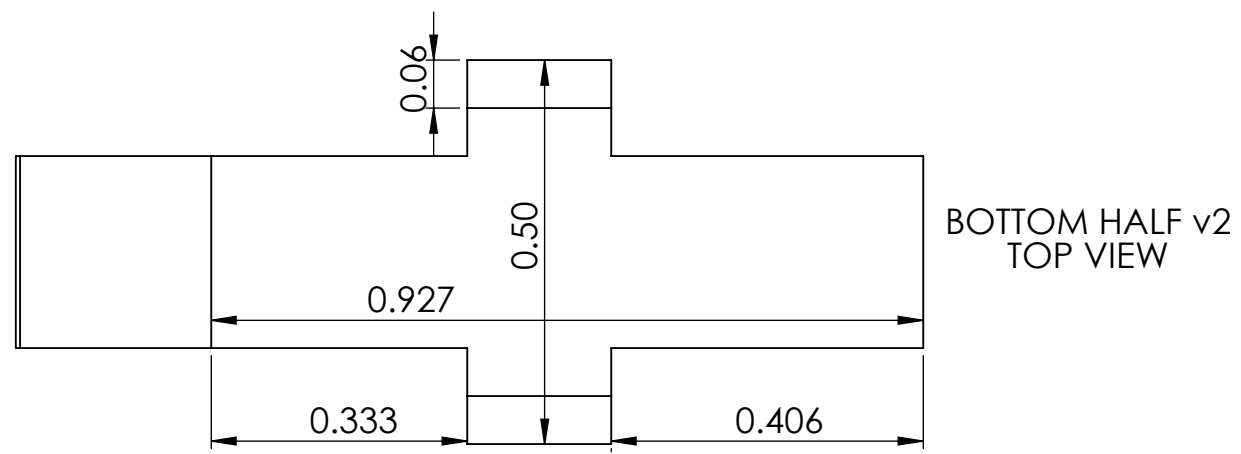
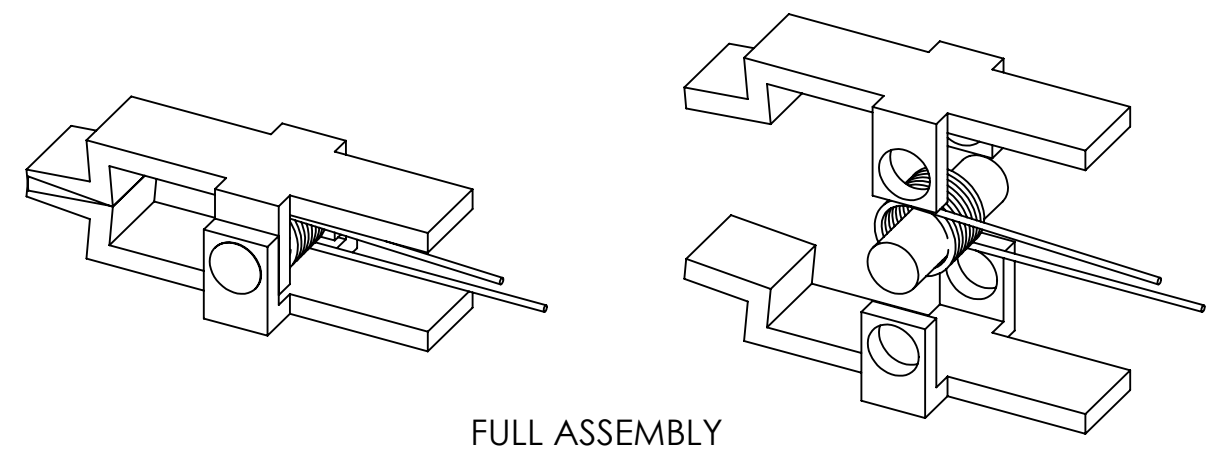
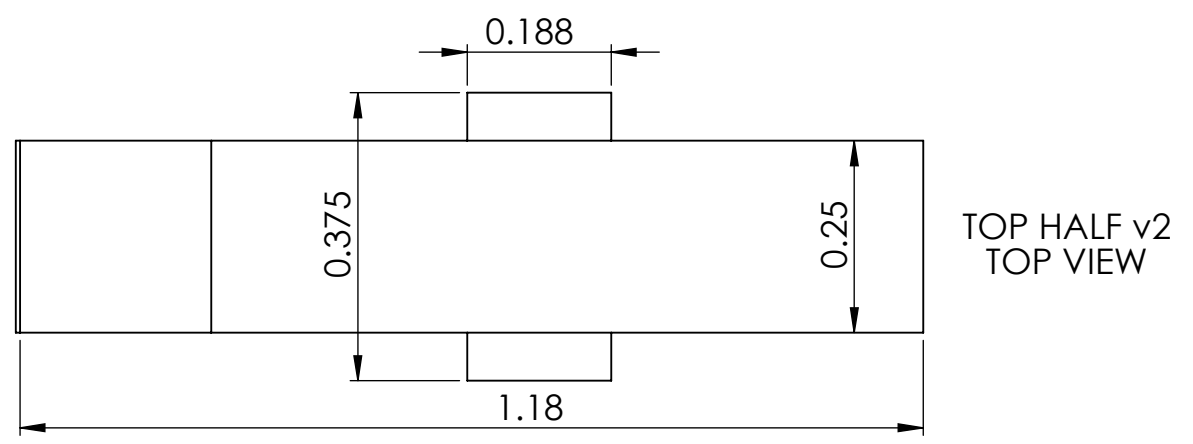
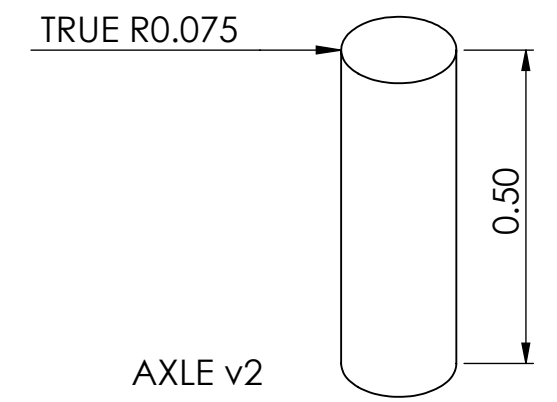
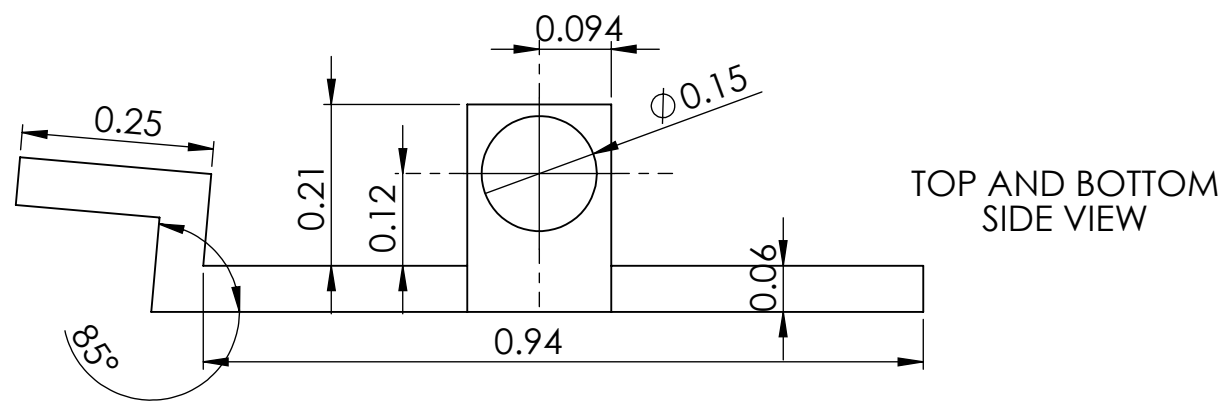


REV.	DATE	DCN #	DRAWING TREE #



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Top Half v2		1
2	Bottom Half v2		1
3	Axle v2		1
4	9271K868	360 Steel Wire Torsion Spring	1

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN
TOLERANCES:
.XX ±
.XXX ±
ANGULAR ± °

1. INTERPRET DRAWING PER ASME Y14.5-1994.
2. REMOVE ALL SHARP EDGES, .005-.015, FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATELY R.02 FOR SHEET METAL PARTS.
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
FINISH μinch
NEXT ASSY

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

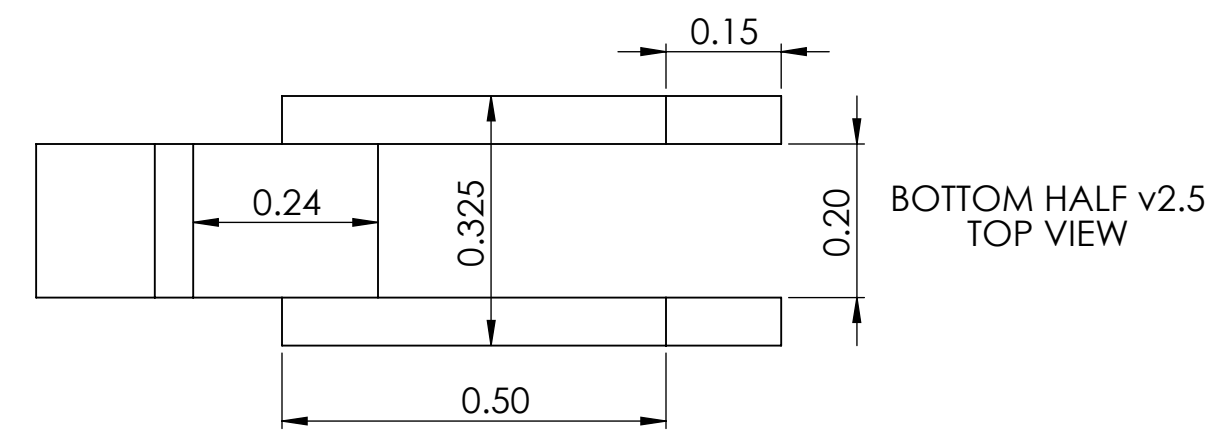
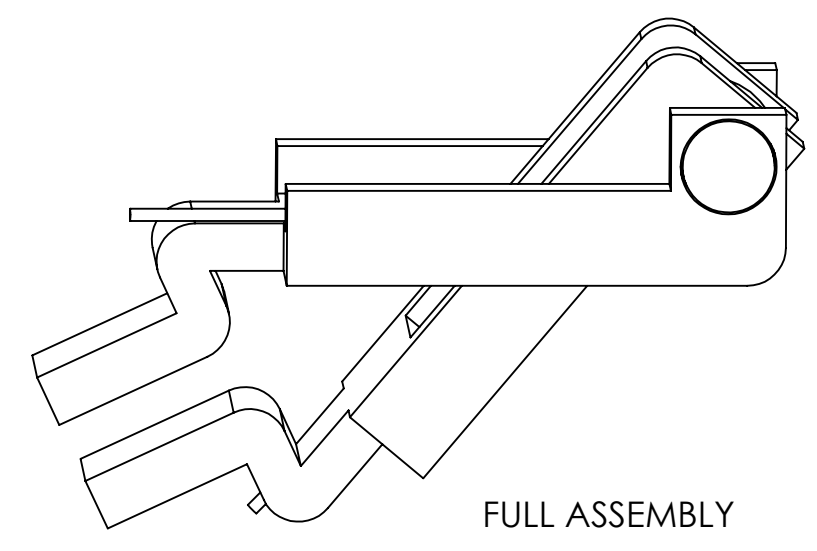
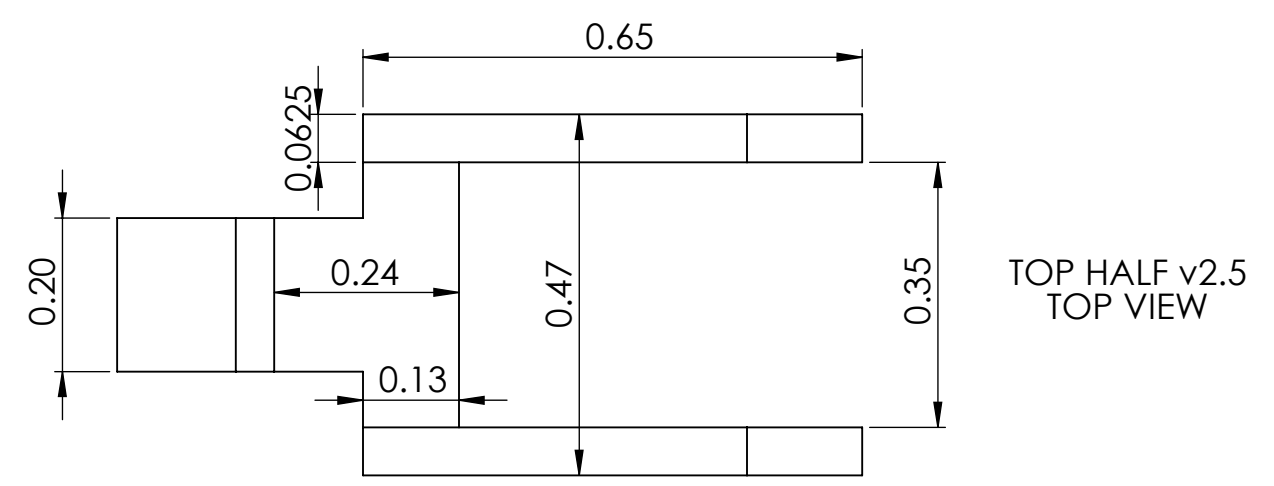
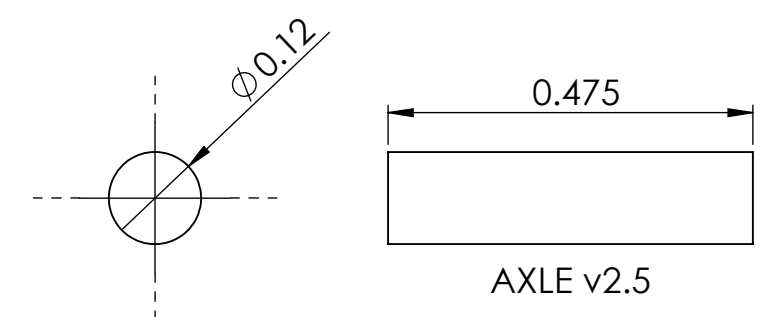
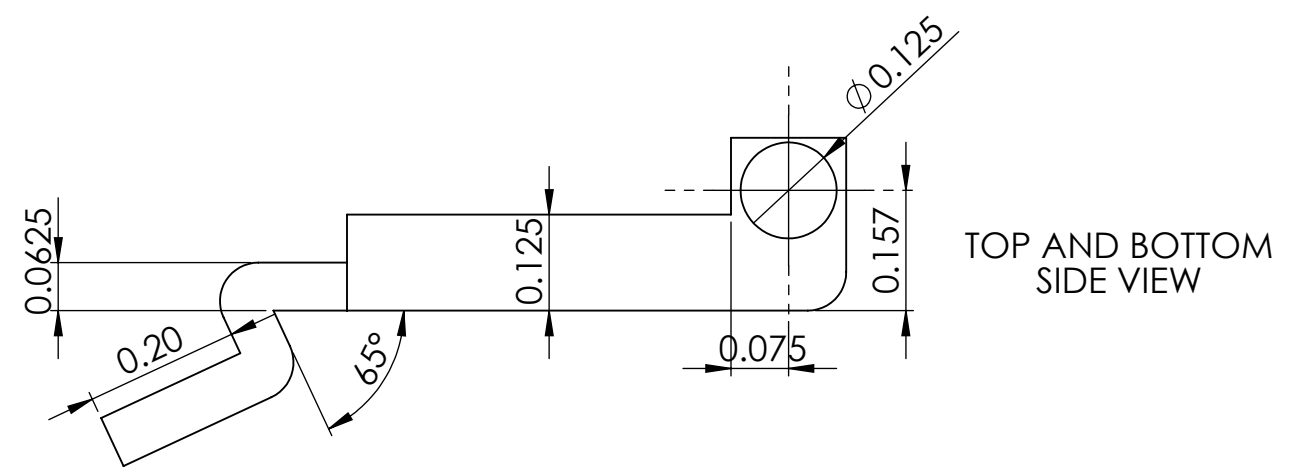
SYSTEM **SUB-SYSTEM** **PART NAME** Test Mass Shroud Clamp

DESIGNER Jasmine Terrones **SIZE** **DWG. NO.** B D2000434 **REV.** v2

DRAFTER **CHECKER** **APPROVAL**

SCALE: 2:1 **PROJECTION:** **SHEET** 1 OF 2

REV.	DATE	DCN #	DRAWING TREE #



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	9271K506	315 Steel Wire Torsion Spring	1
2	Top Half v2.5		1
3	Bottom Half v2.5		1
4	Axle v2.5		1

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN
TOLERANCES:
.XX ±
.XXX ±
ANGULAR ± °

1. INTERPRET DRAWING PER ASME Y14.5-1994.
2. REMOVE ALL SHARP EDGES, .005-.015, FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATELY R.02 FOR SHEET METAL PARTS.
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 **FINISH** μinch

SYSTEM **SUB-SYSTEM** **NEXT ASSY**

CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

PART NAME Test Mass Shroud Clamp

DESIGNER Jasmine Terrones **SIZE** **DWG. NO.** D2000434 **REV.** v2.5

DRAFTER **CHECKER** **APPROVAL**

SCALE: 2:1 **PROJECTION:** **SHEET 2 OF 2**