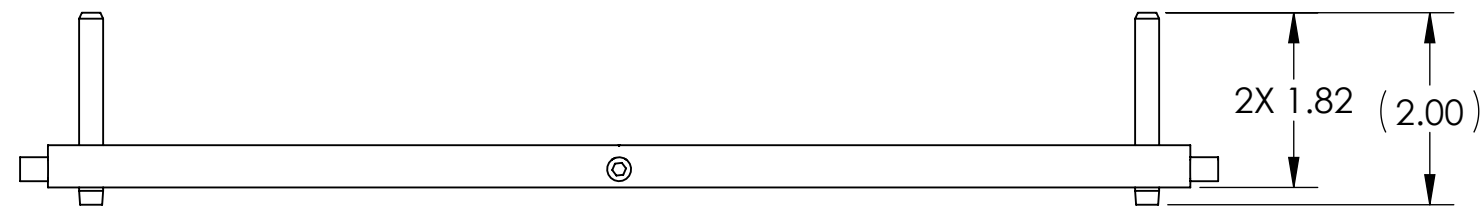
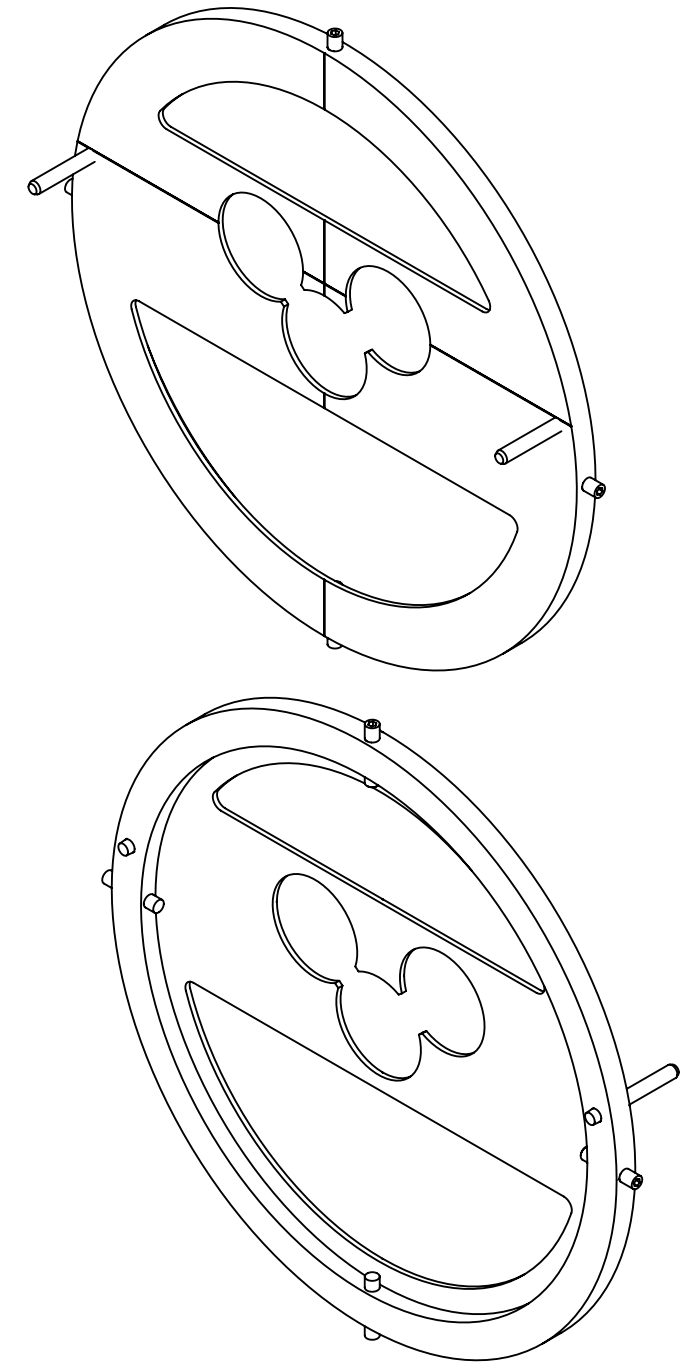
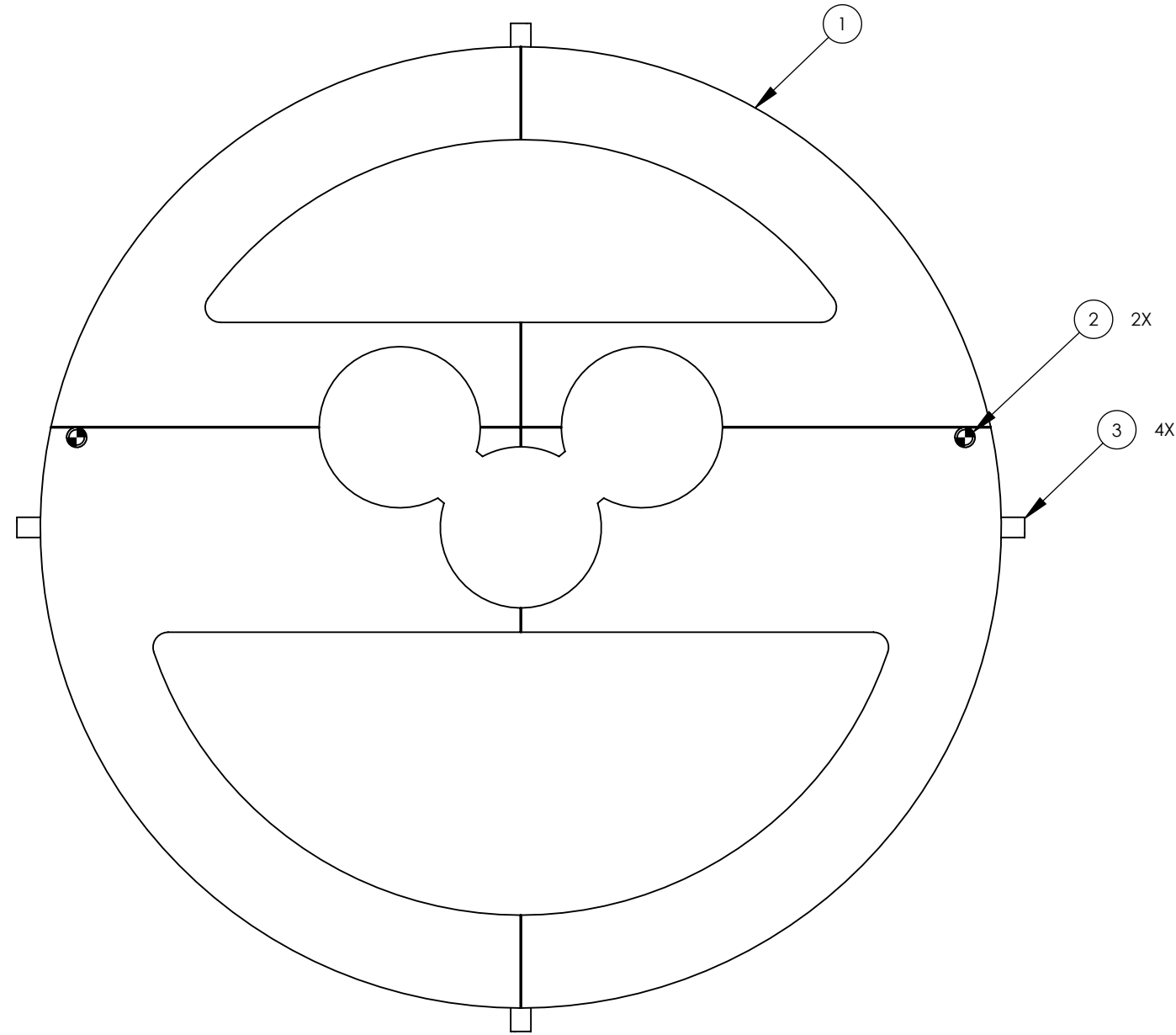


D1300777 gLIGO Pcal Tooling, Viewport Beam Target Assembly, PART PDM REV: X-020, DRAWING PDM REV: X-001

REV.	DATE	DCN #	DRAWING TREE #
v1	07 DEC 2013	E1300936-x0	-
-	-	-	-
-	-	-	-



ITEM NO.	PART NUMBER	DESCRIPTION	REV.	MATERIAL	QTY.	SPARE	TOTAL
3	92765A314 (McM-Carr) or equiv	SCREW, SOCKET SET, 1/4-20 X 1-1/4L, OVAL POINT		Plain Carbon Steel	4		4
2	MS16555-652	DOWEL PIN, 1/4D, 2L		416 SSSL	2		2
1	D1300778	gLIGO PCAL TOOLING, VIEWPORT BEAM TARGET	v2	6061-T6 Al	1		1

**NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)**

DIMENSIONS ARE IN INCHES

TOLERANCES:  
 .XX ±  
 .XXX ±  
 ANGULAR ± °

MATERIAL: N/A  
 FINISH: N/A μinch

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		<b>PART NAME</b> gLIGO PCAL TOOLING, VIEWPORT BEAM TARGET ASSEMBLY	
<b>SYSTEM</b> ADVANCED LIGO	<b>SUB-SYSTEM</b> AOS	<b>DESIGNER</b> R. SAVAGE	<b>DATE</b> 04 SEP 2013
<b>DRAFTER</b> C. CONLEY	<b>CHECKER</b> SEE DCN	<b>APPROVAL</b> SEE DCN	<b>REV.</b> v1
<b>NEXT ASSY</b> N/A	<b>SIZE</b> B	<b>DWG. NO.</b> D1300777	<b>SCALE</b> NONE
		<b>PROJECTION</b> 	SHEET 1 OF 1