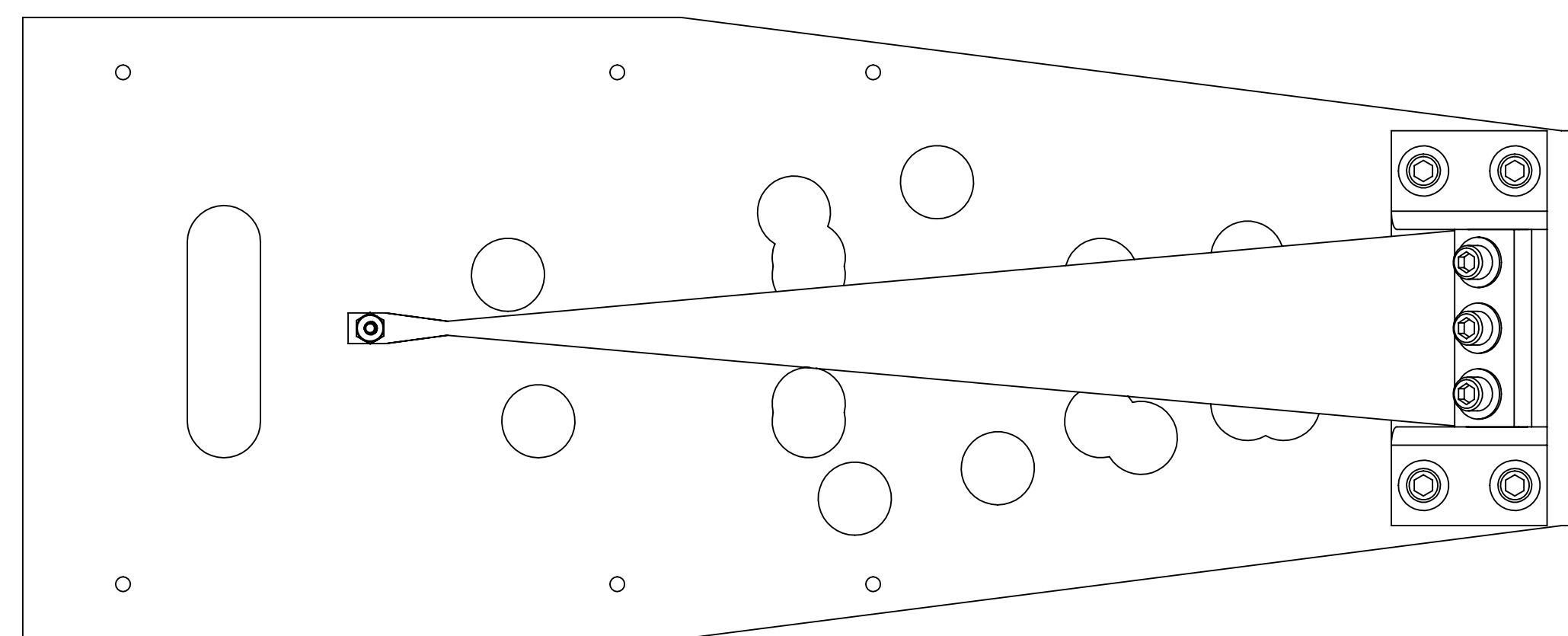
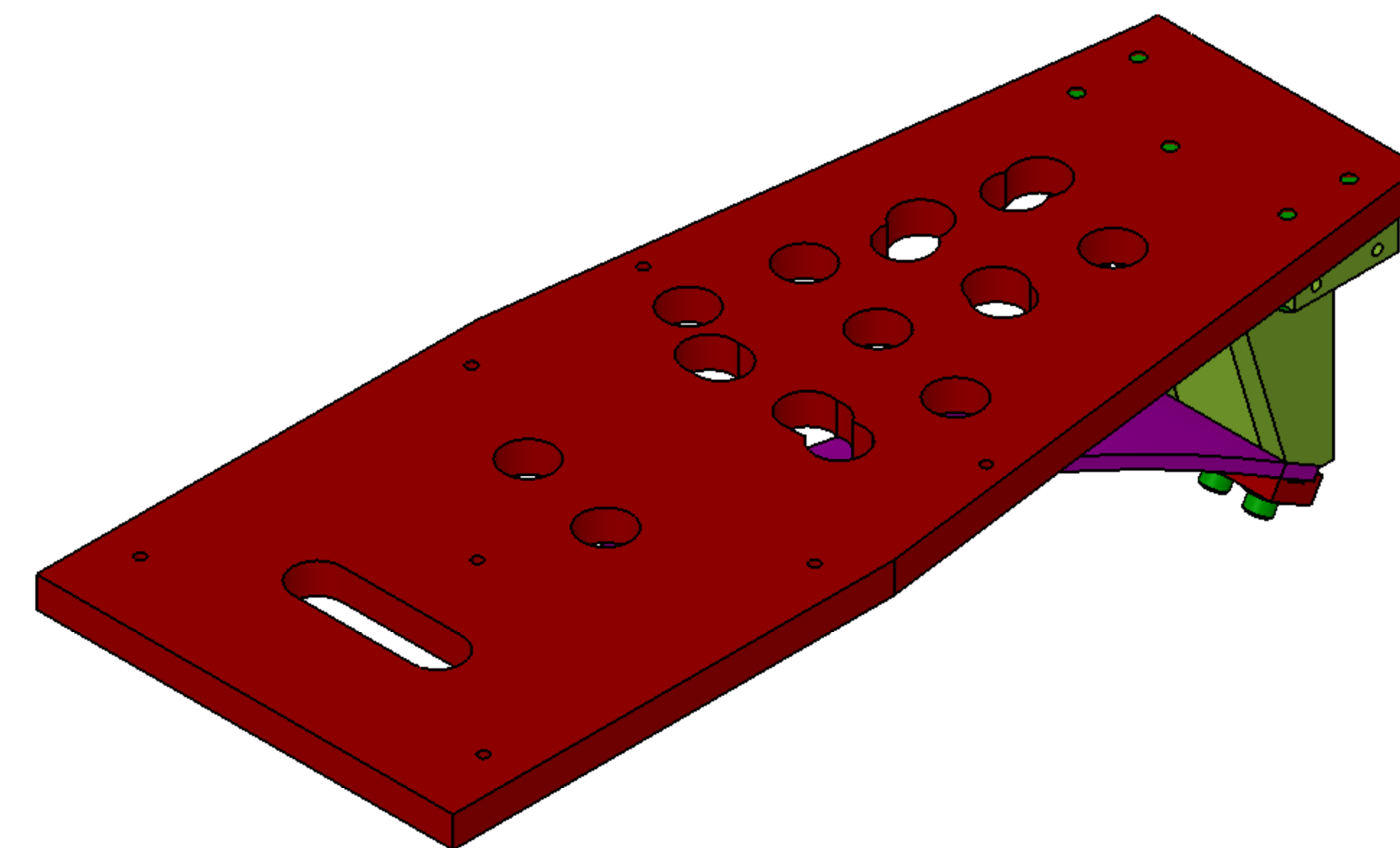
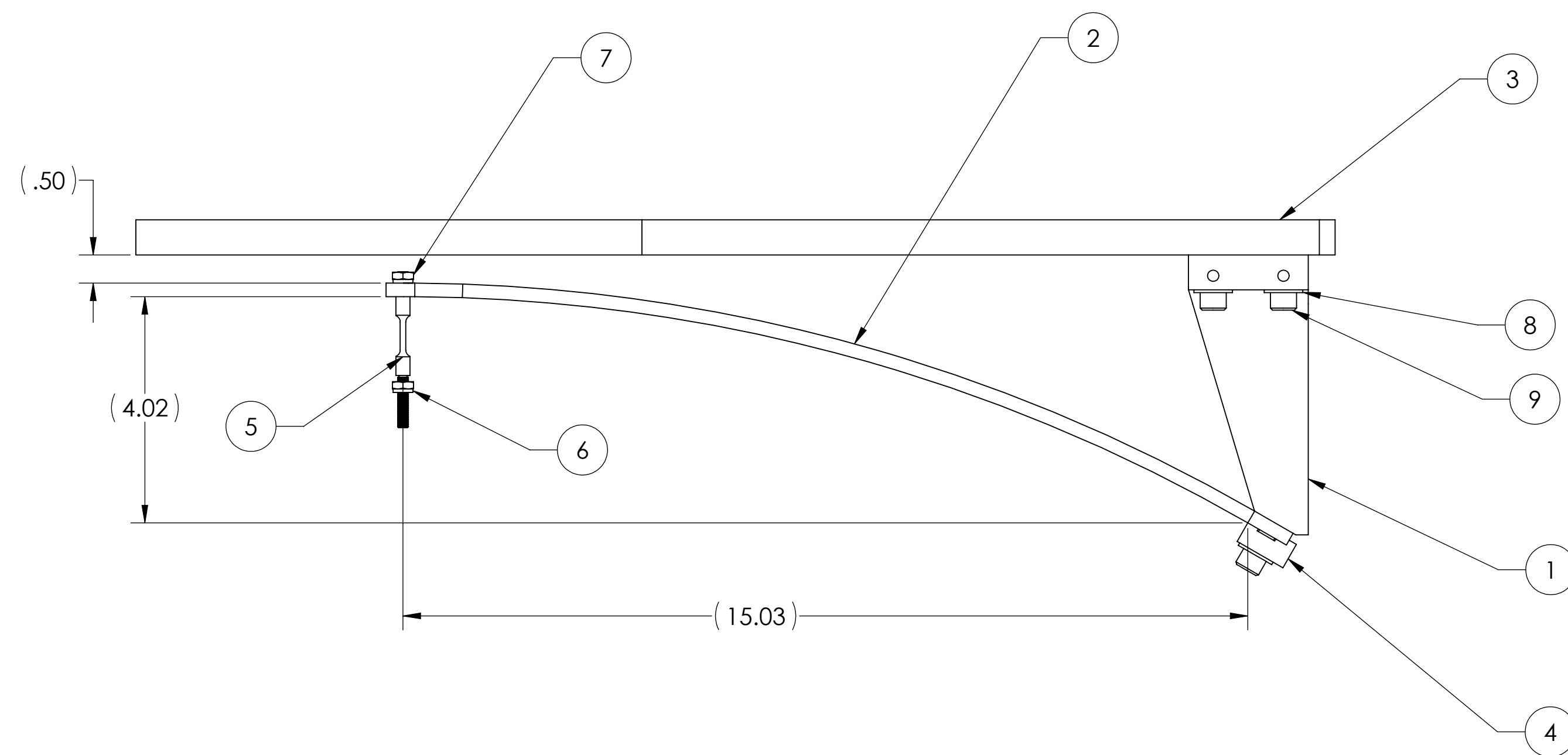


REV.	DATE	DCN #	DRAWING TREE #
v1	02 JUN 2010	E1100216	E1000640



ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL
9	C-1820-NA	SCREW, SOCKET HEAD CAP, 5/16-18 UNC-2A X 1.25 L, UC COMP	Ag18-8 SSSL	8	4	12
8	98019A385	FLAT WASHER #5/16, McMaster	300 SSSL	8	4	12
7	N-1032-A	HEX NUT, #10-32, UC COMP.	Ag 18-8 SSSL	2	1	3
6	90313A200	WASHER, FLAT, #10 ,McMASTER	18-8 SSSL	2	1	3
5	D1002340	SLC ACB SUSPENSION ROD	316 SSSL	1	1	2
4	D1002844	SLC ACB BLADE CLAMP	304 SSSL	1		1
3	D1001138	SLC ACB INTERFACE MTG PLATE	304 SSSL	1		1
2	D1002608	SLC ACB SUSPENSION BLADE	MARAGING STEEL C250	1		1
1	D1002609	SLC BLADE MOUNTING BRACKET	304 SSSL	1		1

PARTS LIST

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.	
DIMENSIONS ARE IN INCHES TOLERANCES: .XX ± .03 .XXX ± .010 ANGULAR ± 0.5°	MATERIAL N/A FINISH N/A μinch

CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY
 SYSTEM ADVANCED LIGO
 SUB-SYSTEM AOS
 NEXT ASSY D0901376

PART NAME **ARM CAVITY BAFFLE BLADE ASSY**
 DESIGNER N.Nguyen 20 Aug 2010
 DRAFTER TQ. NGUYEN 28 MAY 2010
 CHECKER M. SMITH 10 NOV 2010
 APPROVAL D. COYNE 20 NOV 2010
 SIZE DWG. NO. **D1001005**
 REV. v1
 SCALE: 1:1 PROJECTION: SHEET 1 OF 1

D1001005_A01.DWG, SLC ARM Cavity Baffle Blade Assy, PART PDM REV: X.045, DRAWING PDM REV: X.016