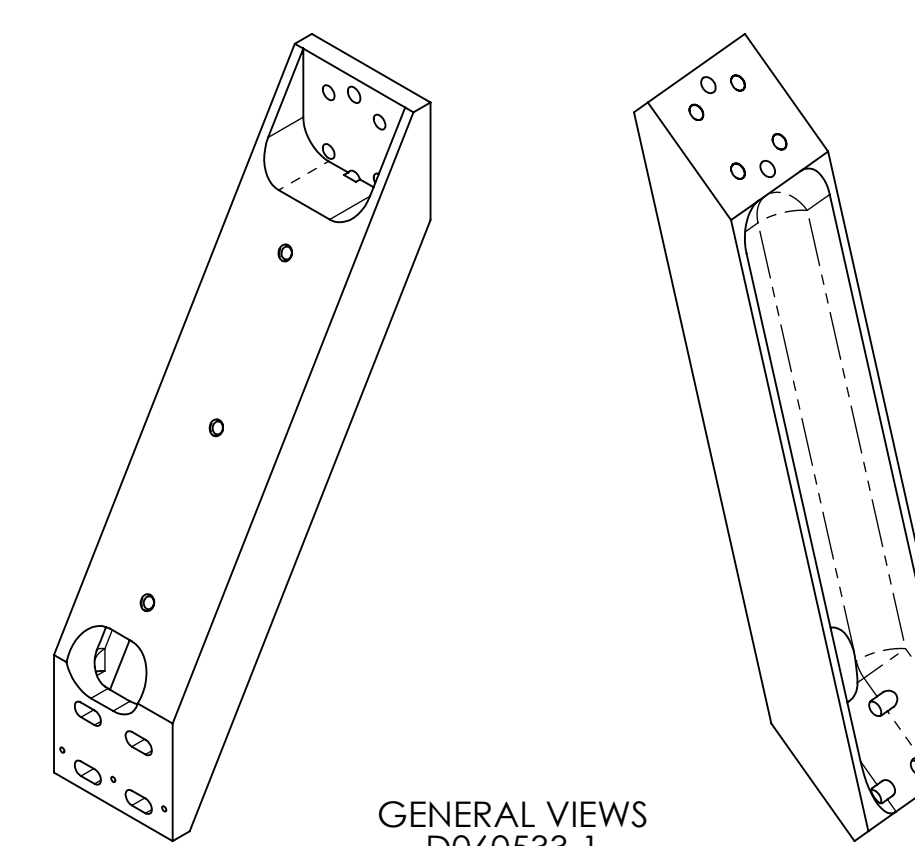
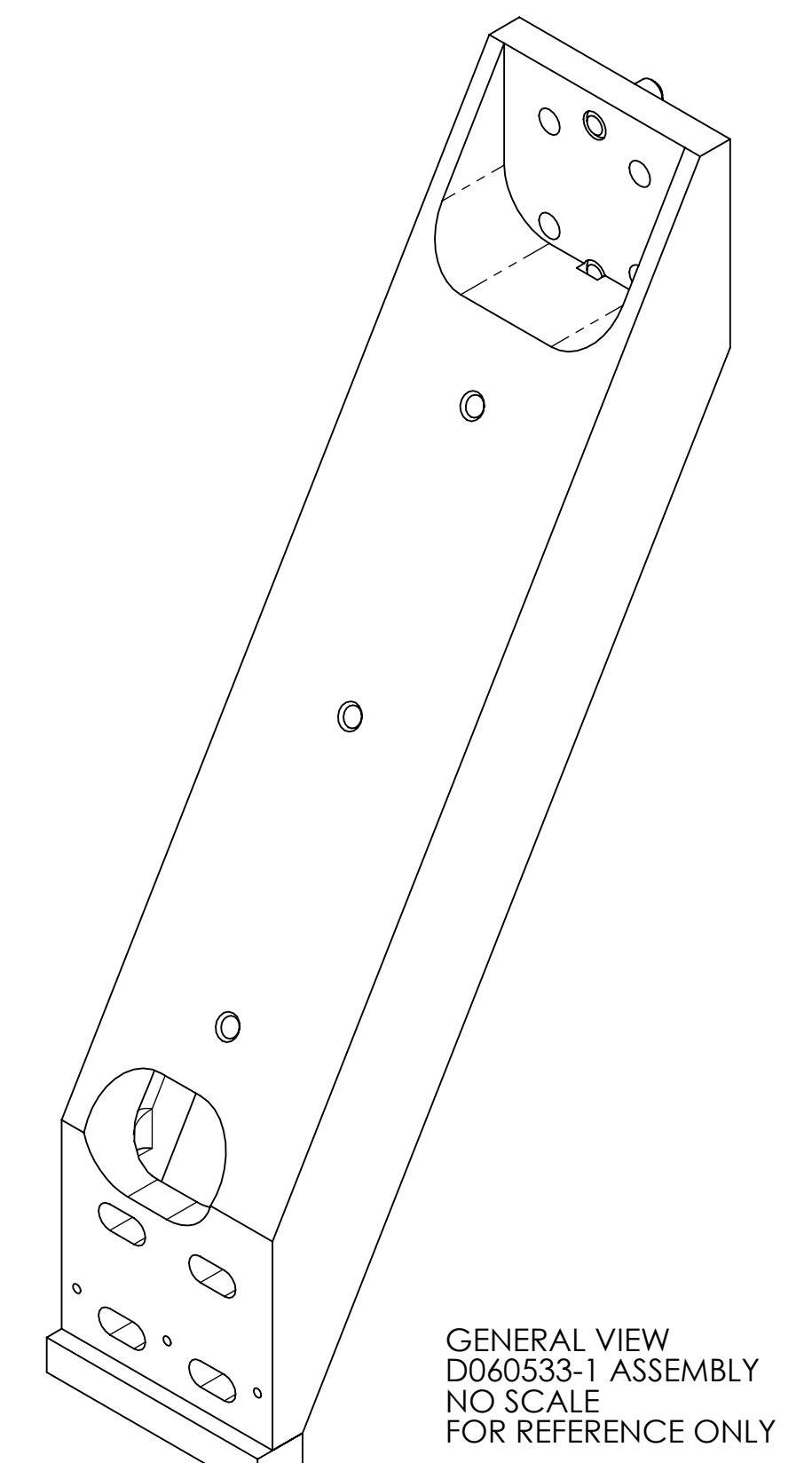


REV.	DATE	DCN #	DRAWING TREE #
A	28 MAR 2008	E080113-00-D	
v1/B	12 AUGUST 2008	E080427	



D060533-1

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 SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410.	
DIMENSIONS ARE IN INCHES	
TOLERANCES: .XX ± .01 .XXX ± .005	
ANGULAR ± 0.5°	
MATERIAL	FINISH
6061-T6 AL	32 μinch

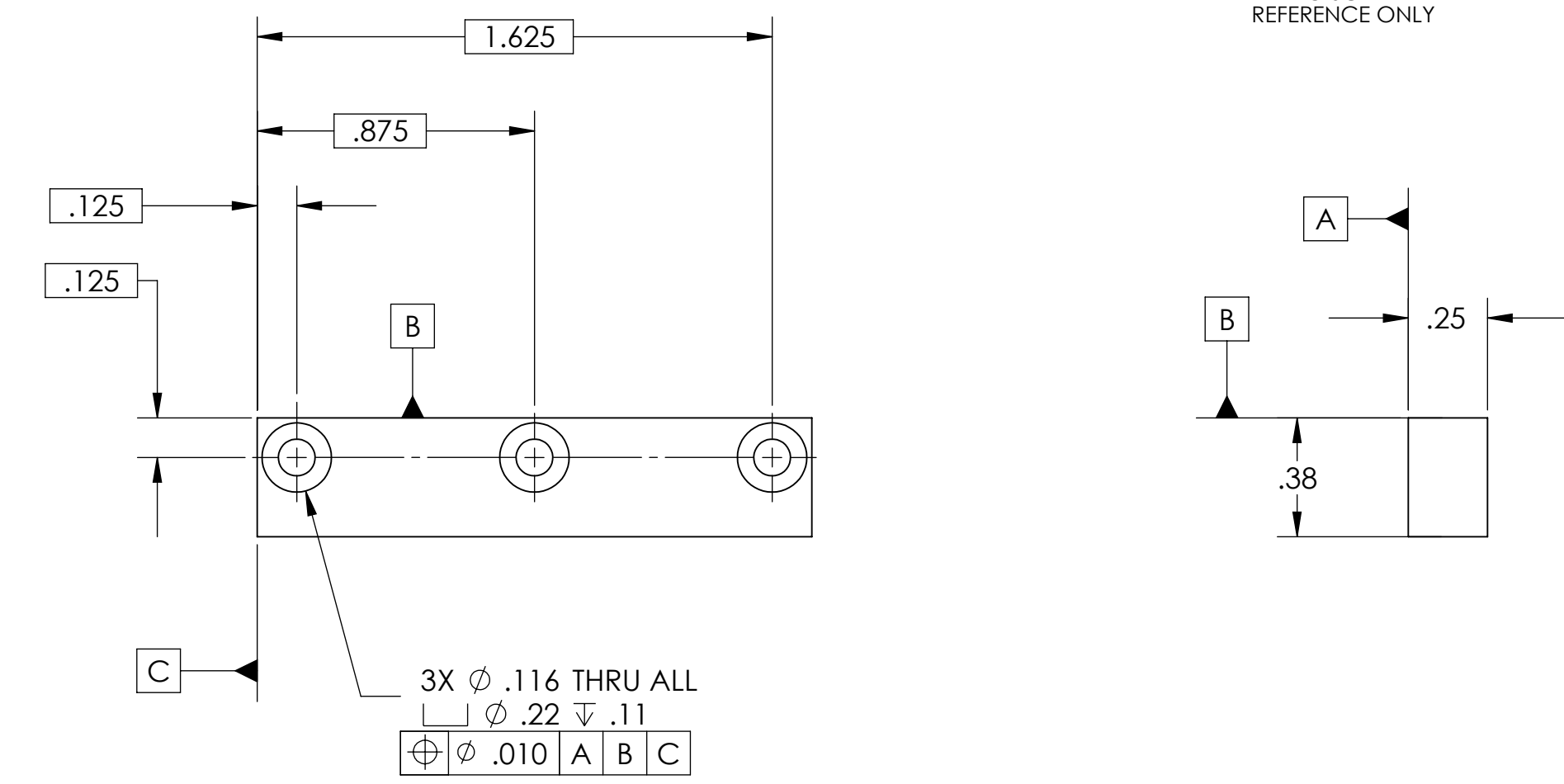
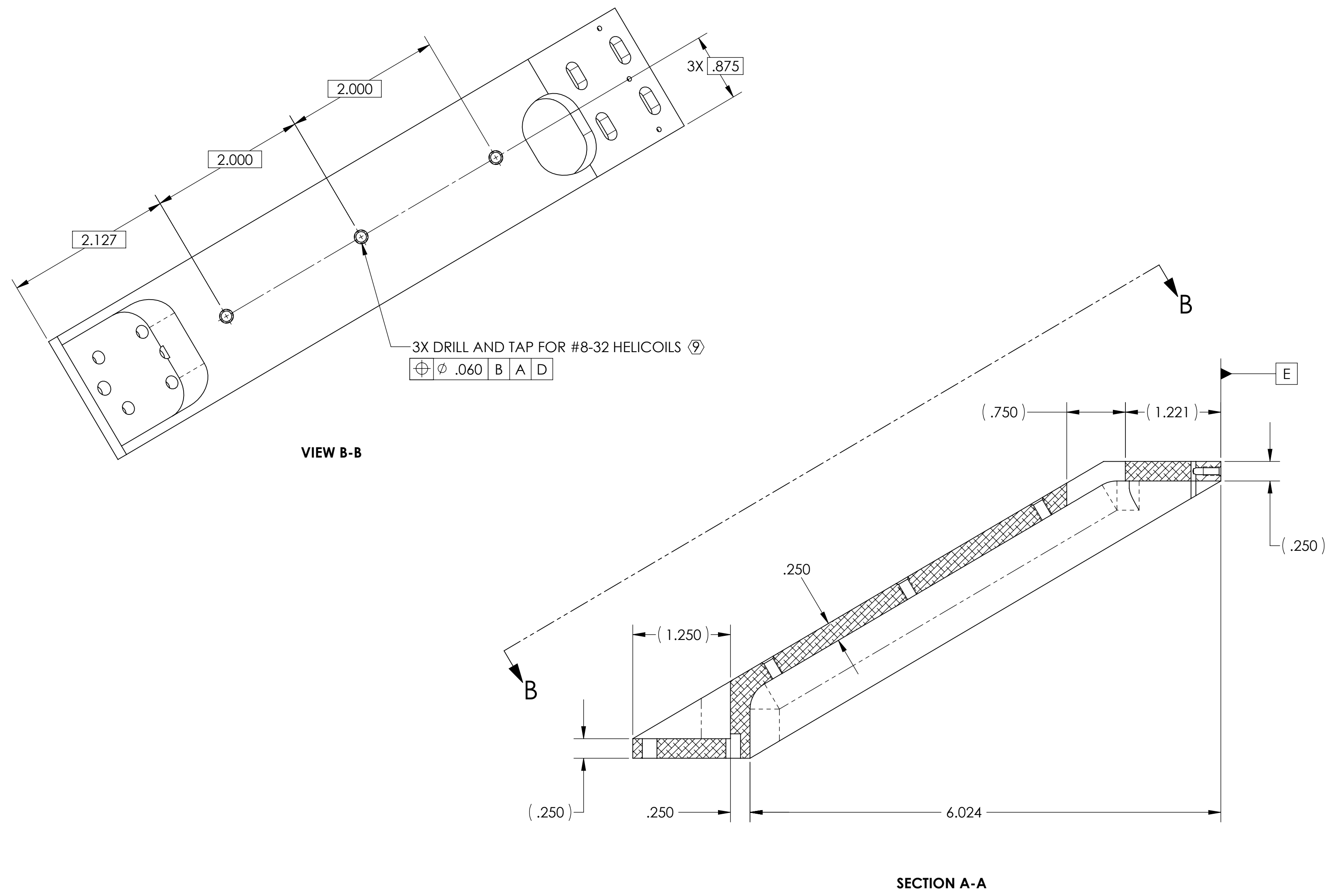
CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
SYSTEM	SUB-SYSTEM
ADVANCED LIGO	SUS
NEXT ASSY	
D060306	

ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	-1 QTY	-2 QTY
6	-	#8-32 X 1/4" HELICOIL (9)	NITRONIC 60	7	7
5	-	#4-40 X .375" SHCS	300 SSSL	3	3
4	MS16555-640	3/16" DIAMETER X 5/8" LONG DOWEL PIN (9)	416 SSSL	2	2
3	D060533-3	TABLECLOTH BRACKET WING	6061-T6 AL	2	2
2	D060533-2	MOUNTING BRKT, COIL HOLDER, OMC	6061-T6 AL	-	2
1	D060533-1	MOUNTING BRKT, COIL HOLDER, OMC	6061-T6 AL	2	-

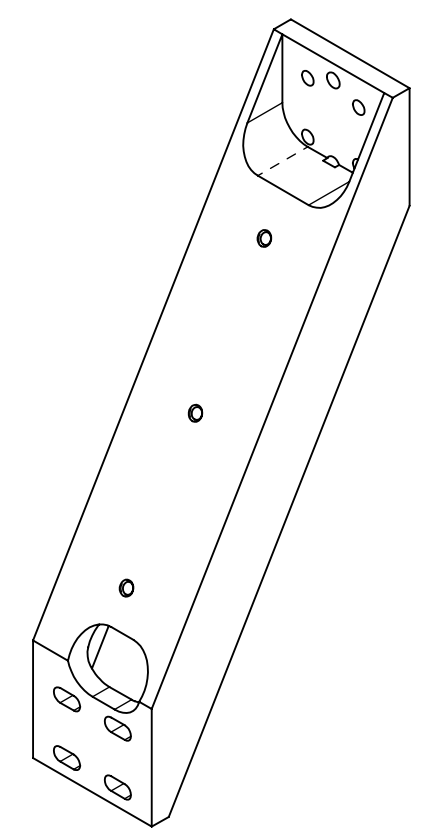
PART NAME		MOUNTING BRKT, COIL HOLDER, OMC	
DESIGNER	C. ECHOLS	DATE	14 AUG 2007
DRAFTER	M. MEYER	DATE	25 MAR 2008
CHECKER			
APPROVAL			

SCALE: 1:1 PROJECTION:

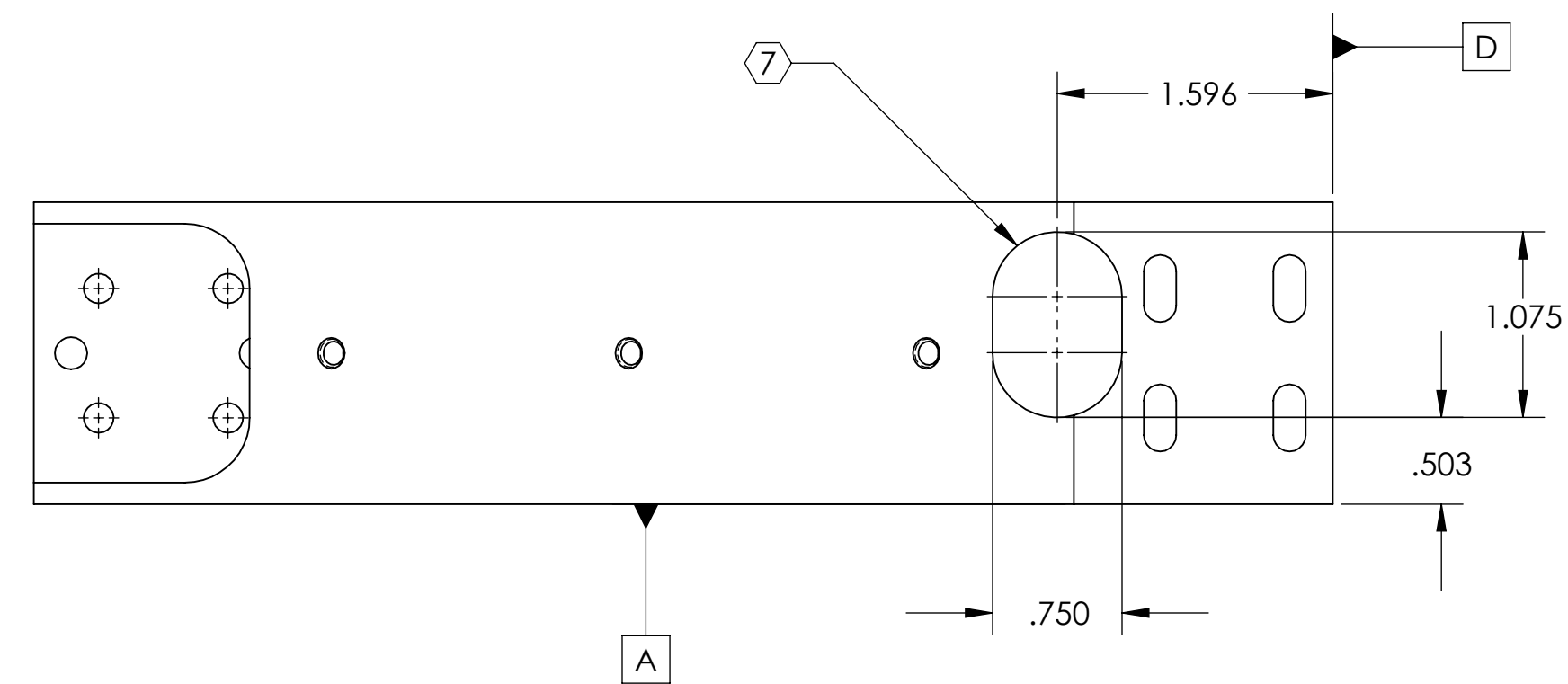
SHEET 1 OF 2



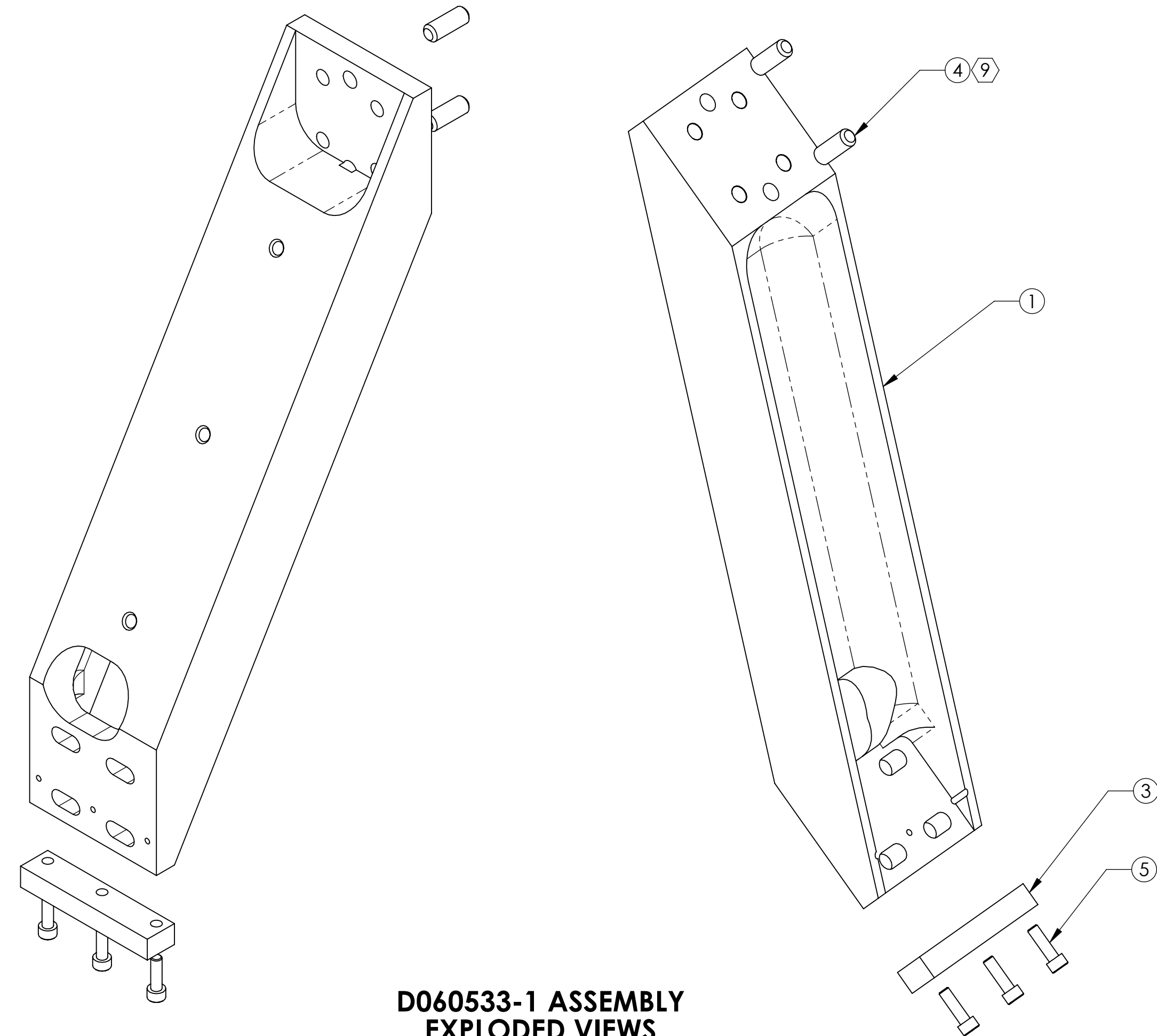
D060533-3



GENERAL VIEW
D060533-2
NO SCALE
FOR REFERENCE ONLY



D060533-2



**D060533-1 ASSEMBLY
EXPLODED VIEWS
NO SCALE
FOR REFERENCE ONLY**