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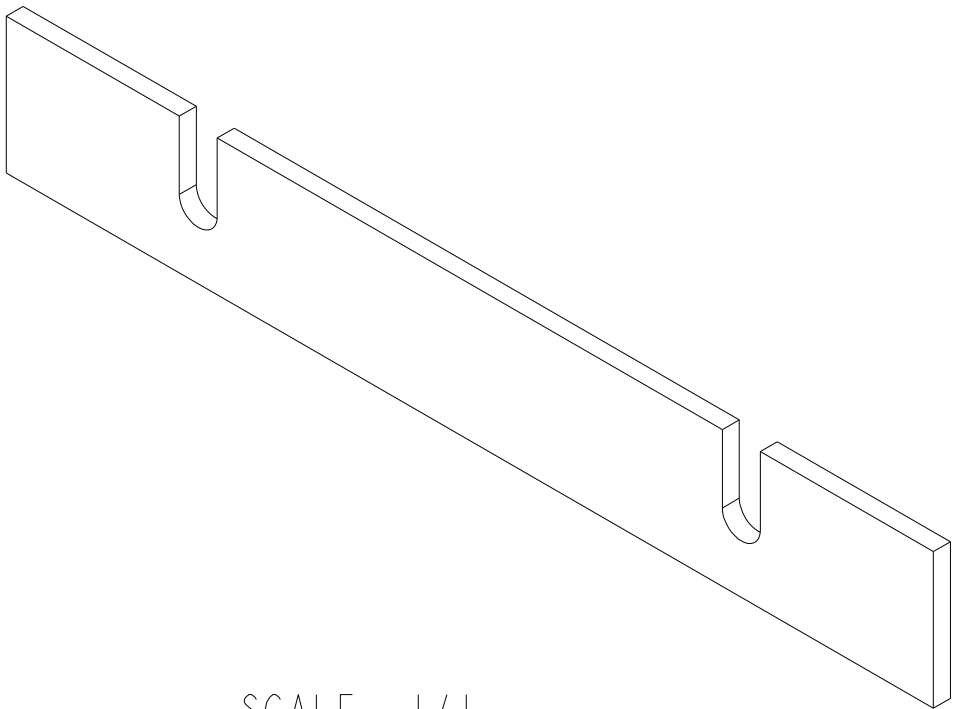
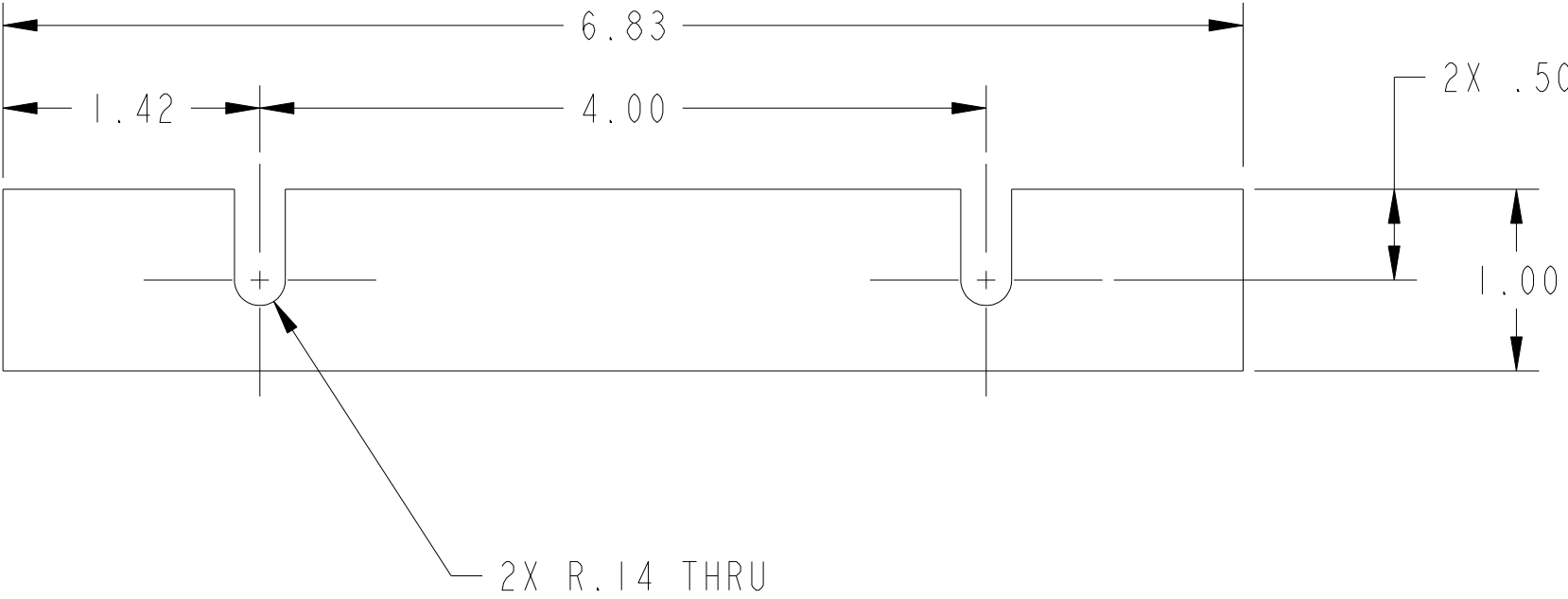
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REVISIONS															
REV	TYPE	DESCRIPTION OF CHANGE										DES	DET	CK	ENG
0												TL	GL	CE	VER
												DATE			



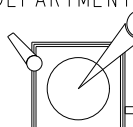
SCALE 1/1

6061 T-6 ALUMINUM	ASTM B209	0 LBS
MATERIAL	SPECIFICATION	WEIGHT
PART INFORMATION		

QUALITY VERIFICATION		DIMENSIONS ARE IN INCHES		APPROVALS	
DOCUMENTS REQUIRED	APPLICABLE	DRAFTING STANDARD: ASME Y14.100		DESIGNER	DATE
MATERIAL MILL TEST REPORT		DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ASME Y14.5M, 2009		S ROY	4/28/2014
LEAK TEST REPORT		DO NOT SCALE DRAWING		DETAILER	DATE
CLEANING CERT		DEFAULT TOLERANCES		S ROY	4/28/2014
WELD / BRAZE INSPECTION REPORT		LINEAR ANGULAR		CHECKER	DATE
HEAT TREAT REPORT (W/CHART)		X.XX ±.01 ±.5°		ENGINEER	DATE
DIMENSIONAL REPORT		X.XXX ±.005		TEAM LEAD	DATE
MATERIAL SELLER CERT		REMOVE ALL BURRS AND BREAK SHARP EDGES: .060		GROUP LEAD	DATE
FUNCTIONAL TEST REPORT		SURFACE ROUGHNESS: 125 RMS MAX		CHIEF ENGR	DATE
DEVIATION REQUEST	✗	THIRD ANGLE PROJECTION		VERIFIER	DATE
NONCONFORMANCE REPORT	✗			CONTROL SYSTEM	RELEASE
				4	
				NFDD-ENG-001	
FUND13N3HE10M8U8713A001	QA REP	DATE			
NEXT USED ASSEMBLIES					



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OAK RIDGE NATIONAL LABORATORY
DEPARTMENT OF ENERGY UNDER U.S. GOVERNMENT CONTRACT DE-AC05-00OR22725
OAK RIDGE, TENNESSEE



NEUTRON SCIENCES

N3He EXPERIMENT
SPIN FLIPPER
SHIM .125 THK

SIZE	DRAWING NUMBER	REV
D	FUND13N3HE10M8U8713A004	0

SCALE	CAD MODEL	MODEL REV	SHEET
1/1	FUND13N3HE10M8U8713A004	0	1 of 1

THIS DRAWING PREPARED ON Pro/ENGINEER

DWG NO: FUND13N3HE10M8U8713A004 1 of 1