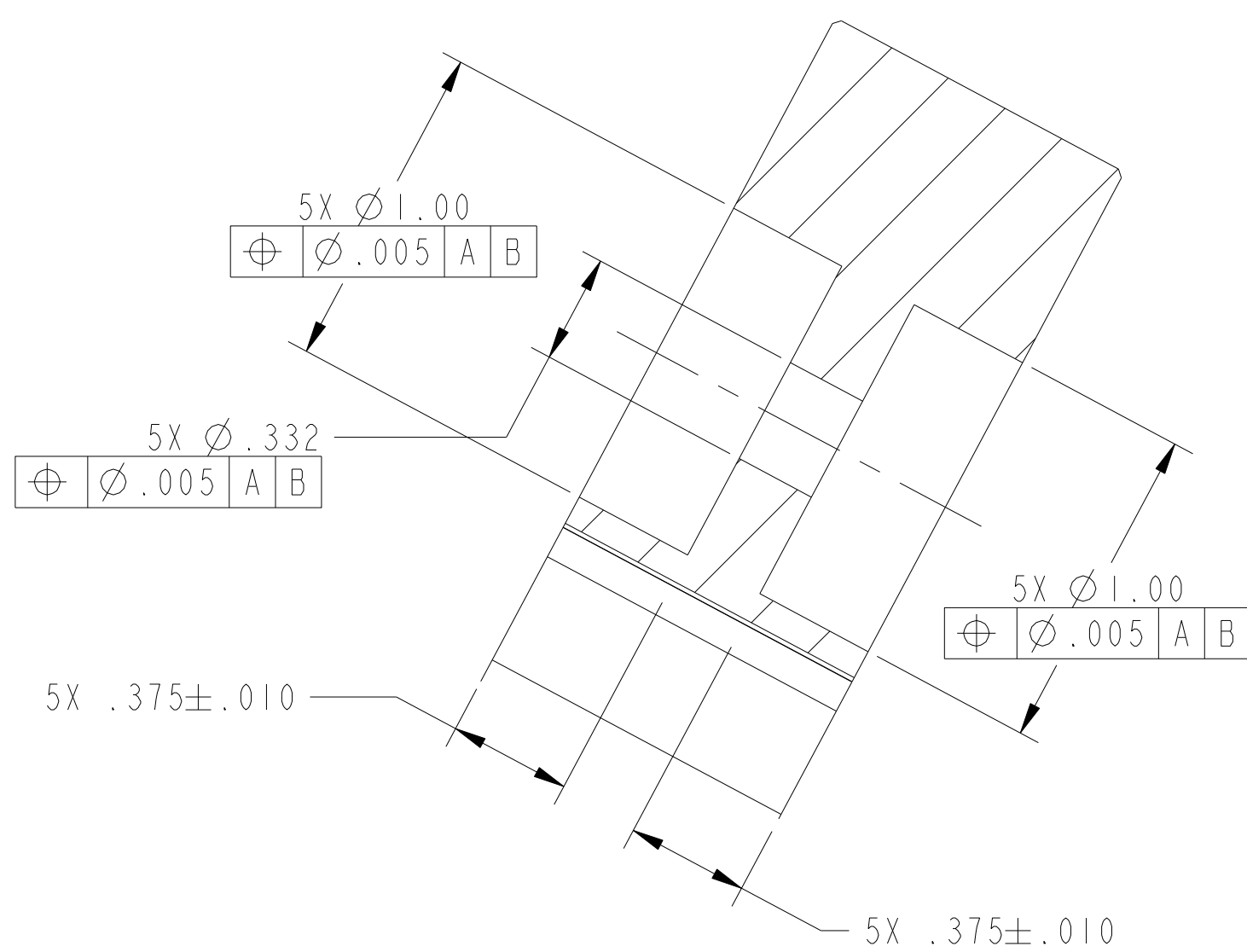
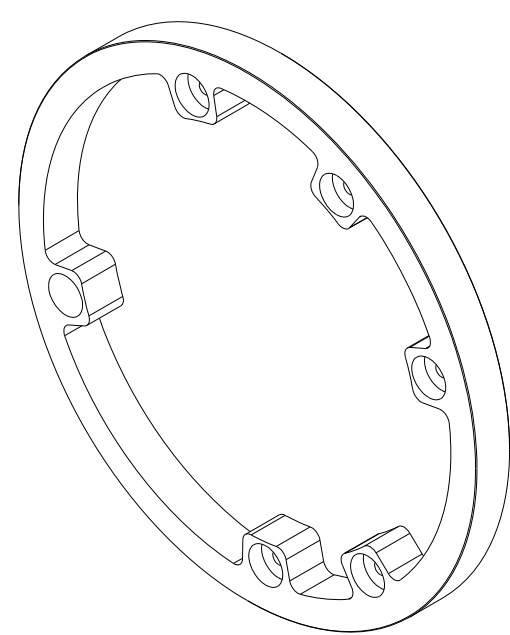


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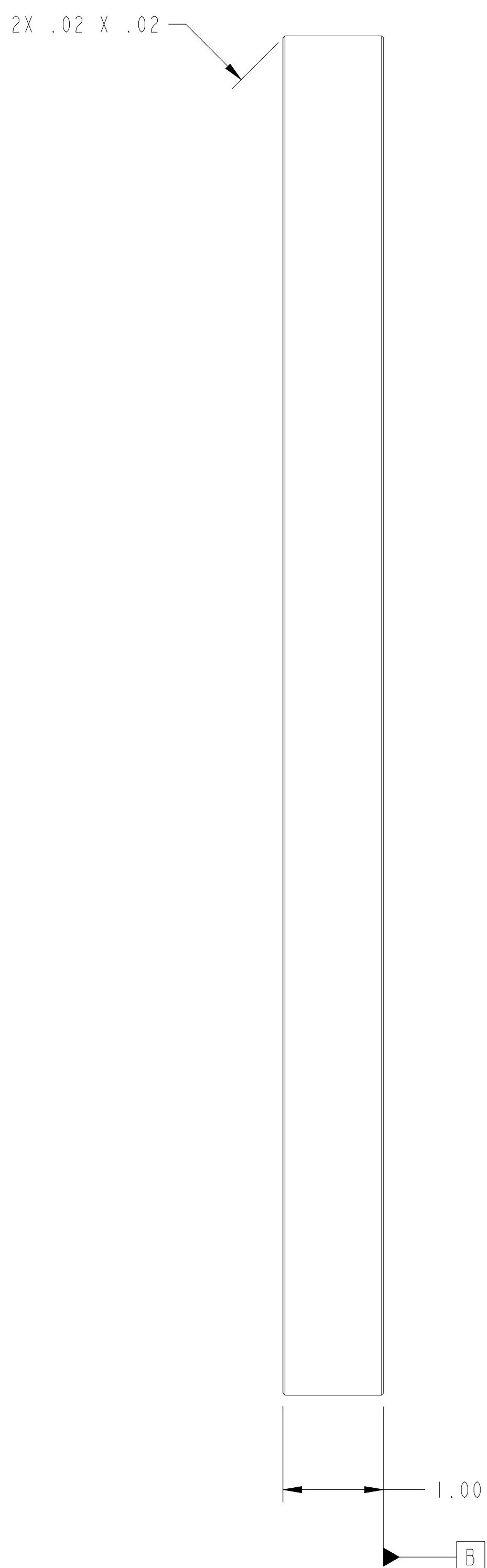
REVISIONS

[illegible]

SECTION B-B
SCALE 2/1

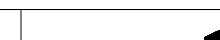

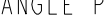


SCALE 1/4



ALUMINUM 6061 T6	ASTM B 209	3 LBS
MATERIAL	SPECIFICATION	WEIGHT

PART INFORMATION

QUALITY VERIFICATION		DIMENSIONS ARE IN INCHES		APPROVALS		<div> THIS DRAWING IS THE PROPERTY OF OAK RIDGE NATIONAL LABORATORY DEPARTMENT OF ENERGY UNDER U.S. GOVERNMENT CONTRACT DE-AC05-00OR22725 OAK RIDGE, TENNESSEE</div>			
DOCUMENTS REQUIRED		DRAFTING STANDARD: ASME Y14.100		DESIGNED BY S ROY	DATE 6/11/2014	<div> NEUTRON SCIENCES</div> N3He EXPERIMENT CHAMBER MOUNT ROTATION FLANGE			
APPLICABLE		DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ASME Y14.5-2009		CHECKED BY S ROY	DATE 6/11/2014				
MATERIAL MILL TEST REPORT		DO NOT SCALE DRAWING		ENGINEER	DATE				
LEAK TEST REPORT				TEAM LEAD	DATE				
CLEANING CERT		DEFAULT TOLERANCES		GROUP LEAD	DATE	<div>E FUND13N3HE10M8U8713A072</div> <div>SIZE DRAWING NUMBER REV</div> <div>0</div>			
WELD / BRACE INSPECTION REPORT		LINEAR ANGULAR		CHIEF ENGR	DATE				
HEAT TREAT REPORT (TMC/HART)		X .XX ± .01 ± .5"		DATE	DATE				
DIMENSIONAL REPORT		X.XXX ± .005		DATE	DATE				
MATERIAL SELLER CERT		<div>REMOVE ALL BURRS AND BREAK SHARP EDGES : .060 SURFACE ROUGHNESS: 125 RMS MAX</div>		VERIFY	DATE	<div>E FUND13N3HE10M8U8713A072</div> <div>SCALE CAD MODEL MODEL REV SHEET</div> <div>1/1 FUND13N3HE10M8U8713A072 0 1 of 1</div> <div>THIS DRAWING PREPARED ON Pro/ENGINEER</div>			
FUNCTIONAL TEST REPORT				THIRD ANGLE PROJECTION				CONTROL SYSTEM	RELEASE
DEVIATION REQUEST				<div></div>				SWS PROCEDURE	
NONCONFORMANCE REPORT									
QA REP	DATE			NFDD-ENG-001					