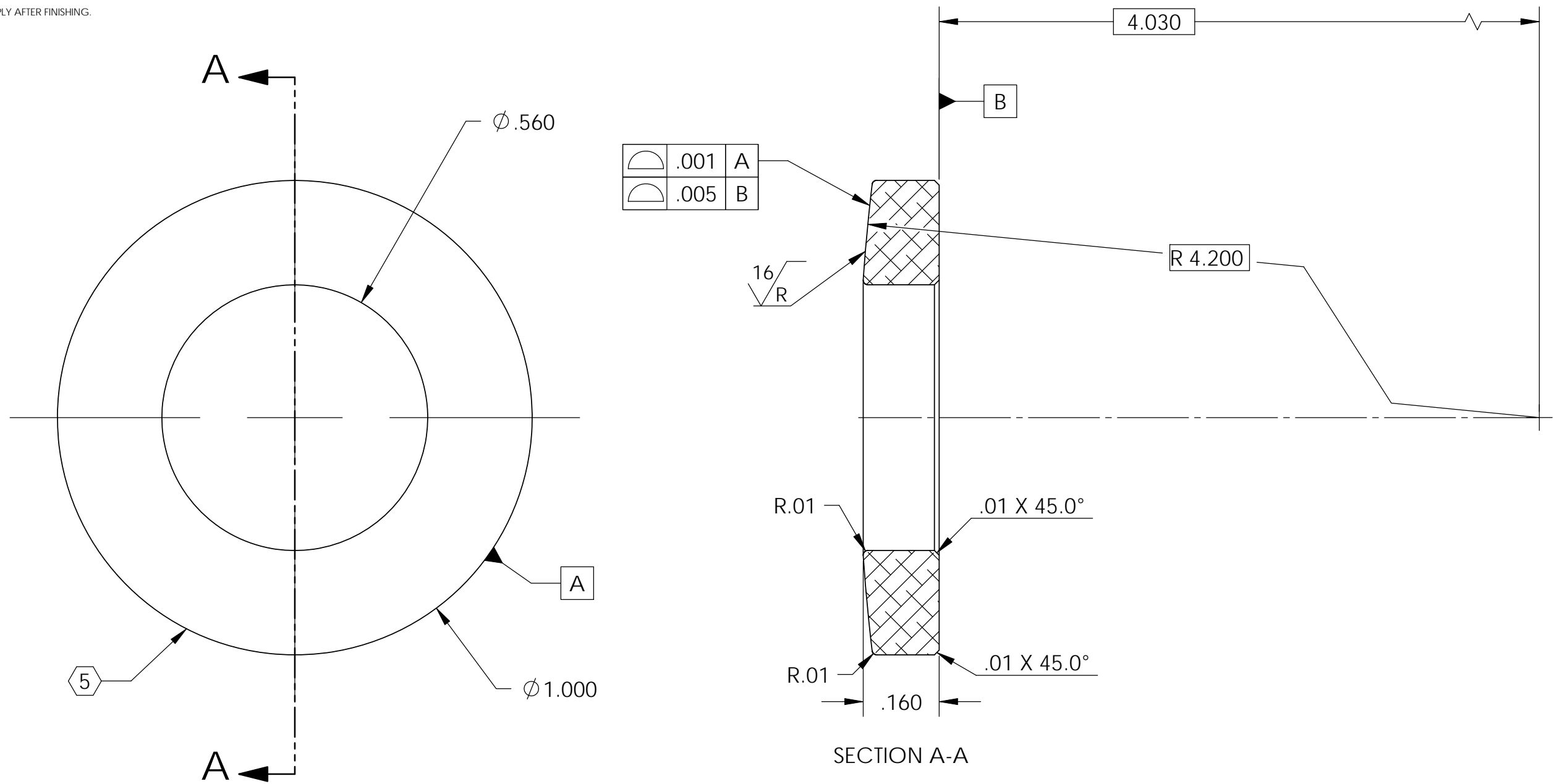


D1000679 Spherical Washer, 1 in OD Convex, aLIGO BSC ISI, PART PDM REV: X-002, DRAWING PDM REV: X-002

REV.	DATE	DCN #	DRAWING TREE #
v1	19 Mar. 2010	E1000049	E1000025

- NOTES CONTINUED:**
5. SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO DYES OR INKS) A UNIQUE THREE DIGIT SERIAL NUMBER & REVISION NUMBER ON EACH PART. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. BAG AND TAG PARTS WITH THEIR DRAWING PART NUMBER, REVISION, VARIANT OR "TYPE" (IF APPLICABLE), AND QUANTITY. IF PARTS ARE TOO SMALL TO SCRIBE, BAGGING AND TAGGING ALONE IS SUFFICIENT.
EXAMPLE (PART): 001-V1
EXAMPLE (TAG): DXXXXXX-VY, TYPE-XX, QTY:TBD
 6. APPROXIMATE WEIGHT = 0.011 LB.
 7. MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH. USE OF ABRASIVE REMOVAL TECHNIQUES IS NOT ALLOWED.
 8. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION ED900364.
 9. FINISH: ELECTROPOLISH ALL DIMS APPLY AFTER FINISHING.



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
DIMENSIONS ARE IN INCHES		1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. BREAK ALL EDGES AND CORNERS .03 X 45°.		SYSTEM		SPHERICAL WASHER, 1 IN. OD CONVEX, aLIGO BSC ISI	
TOLERANCES: .XX ± .015 .XXX ± .005		3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.		ADVANCED LIGO		SUB-SYSTEM	
ANGULAR ± .5°		MATERIAL		SEI		DESIGNER	
		304 SSSL		NEXT ASSY		S.BARNUM	
		FINISH		D0902530, D0902531		19 Mar. 2010	
		32 μinch				SIZE	
						DWG. NO.	
						B	
						D1000679	
						REV.	
						v1	
						SCALE: 4:1	
						PROJECTION:	
						SHEET 1 OF 1	