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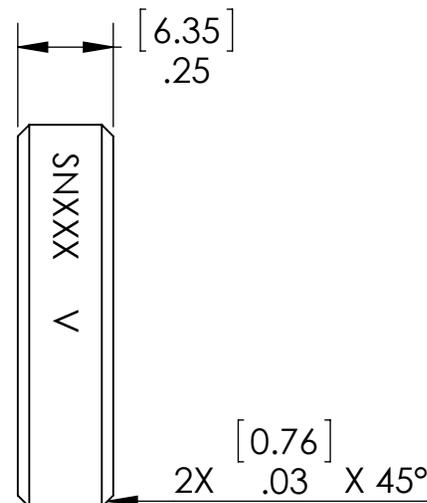
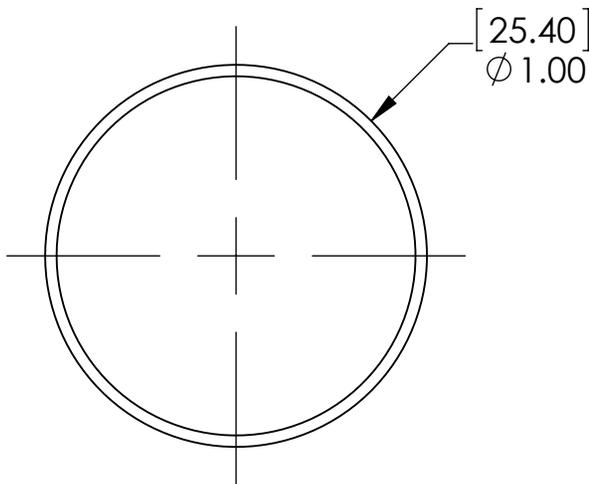
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NOTES CONTINUED:

⑤ SCRIBE, ENGRAVE, LASER MARK OR MECHANICALLY STAMP (NO DYES OR INKS) A UNIQUE SERIAL NUMBER & REVISION NUMBER ON THE BARREL OF 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

REV.	DATE	DCN #	DRAWING TREE #
v1	24 DEC 2013	E1300980-x0	-
v2	25 MAR 2026	E2600099-x0	-
-	-	-	-

6. COATING PER LIGO-E2600098



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES

TOLERANCES:  
 .XX ± .01  
 .XXX ± .005

ANGULAR ± 0.5°

1. INTERPRET DRAWING PER ASME Y14.5-1994.
2. REMOVE ALL SHARP EDGES, .005-.015. FOR MACHINED PARTS.
3. DO NOT SCALE FROM DRAWING.
4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.

MATERIAL Fused Silica

FINISH Per LIGO E2600098



SYSTEM ADVANCED LIGO

SUB-SYSTEM SYS

NEXT ASSY D1300512

PART NAME aLIGO, SYS, 1 in. DIA. WITNESS OPTIC

DESIGNER E.SANCHEZ 24 DEC 2013  
 DRAFTER E.SANCHEZ 24 DEC 2013  
 CHECKER SEE DCC SEE DCC  
 APPROVAL SEE DCC SEE DCC

SIZE DWG. NO. A D1301036

REV. v2

SCALE: 2:1 PROJECTION: SHEET 1 OF 1

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