NOTES CONTINUED:

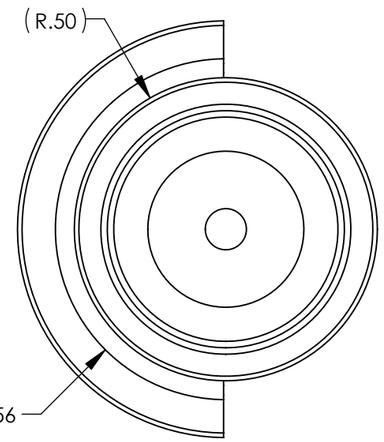
5. SCRIBE, ENGRAVE, LASER MARK OR MECHANICALLY STAMP (NO DYES OR INKS) A UNIQUE THREE DIGIT SERIAL NUMBER & REVISION NUMBER ON EACH PART. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. BAG AND TAG PARTS WITH THEIR DRAWING PART NUMBER, REVISION, VARIANT OR "TYPE" (IF APPLICABLE), AND QUANTITY. IF PARTS ARE TOO SMALL TO SCRIBE, BAGGING AND TAGGING ALONE IS SUFFICIENT.
   EXAMPLE (PART): 001-v1
   EXAMPLE (TAG): DXXXXXXX-VY, TYPE-XX, QTY: TBD

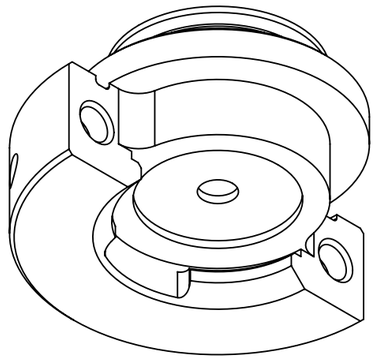
6. TUMBLE OF VIBRATORY DEBURR-FINISH
   125 INCH Ra MAX. FINAL ROUGHNESS, ALL SURFACES, BEFORE ANODIZING.

7. BLACK ANODIZE PER MIL-A8625F, TYPE II, CLASS 2.

8. UNLESS OTHERWISE SPECIFIED, MACHINED FILLET RADII .010 MAX.

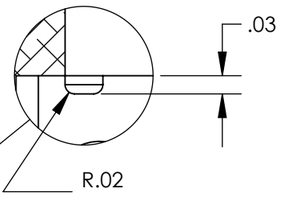
REV.	DATE	DCN #	DRAWING TREE #
v1	04 FEB 2020	E2000128-x0	-
-	-	-	-
-	-	-	-

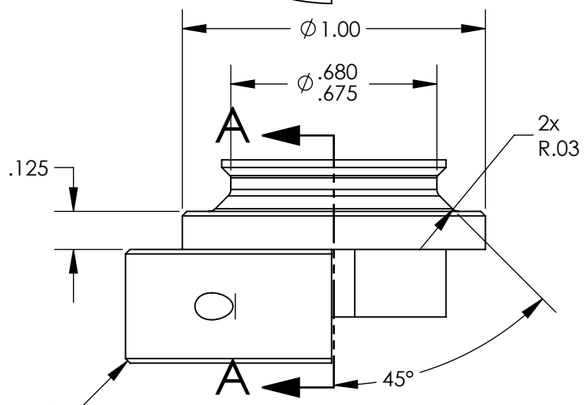


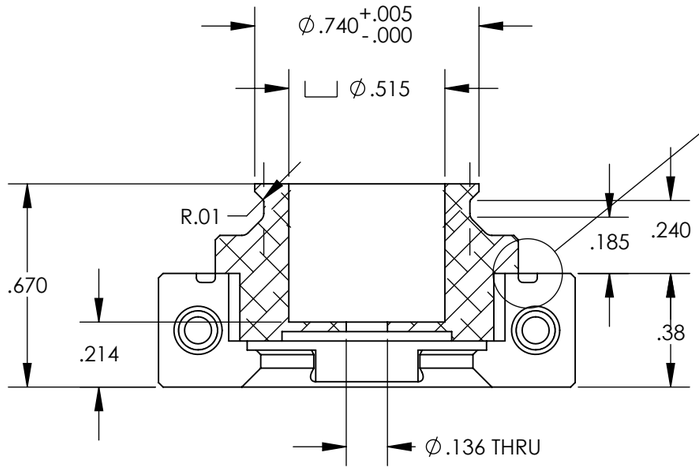


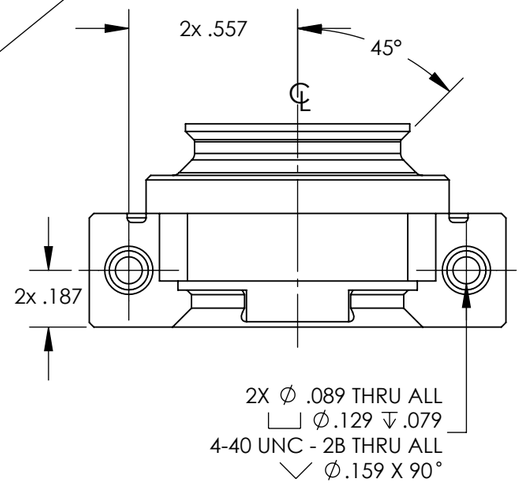
ISO VIEW

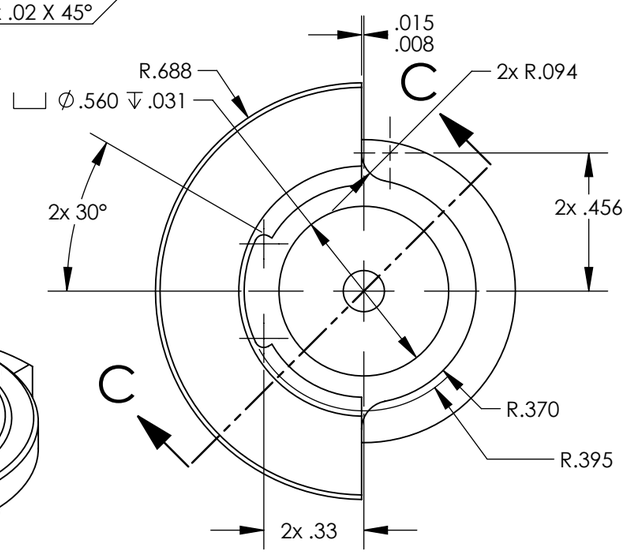
DETAIL B
SCALE 4 : 1



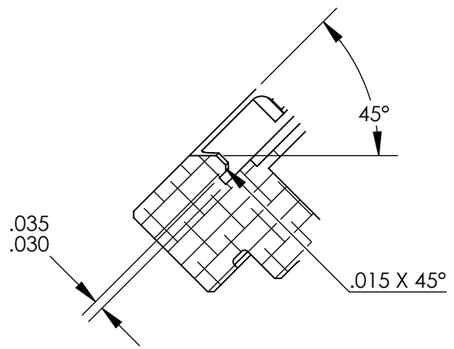




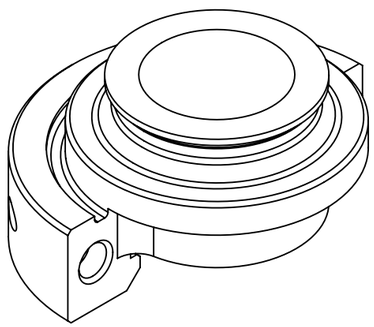




SECTION A-A



SECTION C-C
TYP.



ISO VIEW

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.		LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	PART NAME: aLIGO, PCAL, PHOTODETECTOR SPACER	
	MATERIAL: 6061-T6 Al	FINISH: 63 µinch	SYSTEM: ADVANCED LIGO / SUB-SYSTEM: AOS	DESIGNER: E.SANCHEZ 03 FEB 2020 DRAFTER: E.SANCHEZ 04 FEB 2020 CHECKER: SEE DCC SEE DCC APPROVAL:	SIZE: B DWG. NO.: D2000064 REV.: v1 SCALE: 2:1 PROJECTION: SHEET 1 OF 1
			NEXT ASSY: D1300800		

PART PDM VERSION: y-002
DWG PDM VERSION: y-002
D2000064 aLIGO, PCAL, PHOTODETECTOR SPACER