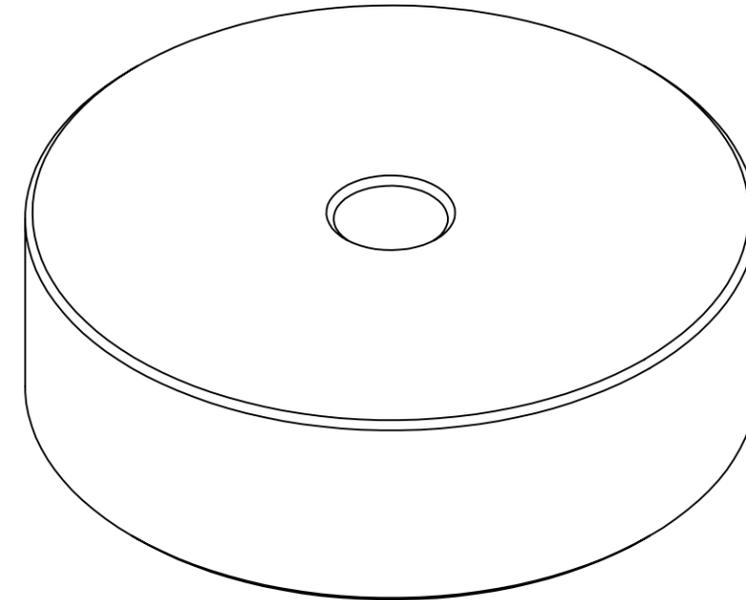
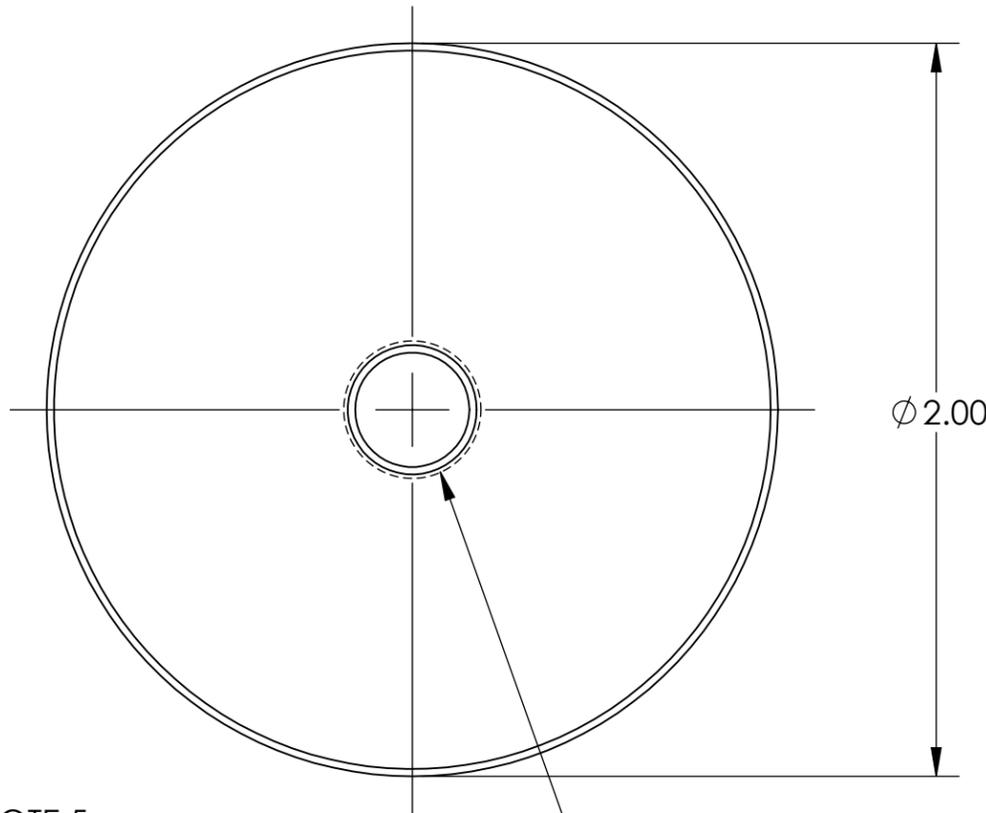


D1201313 aLIGO_TMS_TEST_MASS_RING .25kg_w-scr, PART PDM REV: X-002, DRAWING PDM REV: X-000

NOTES CONTINUED:
5. SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE MINIMUM 0.12" HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALLER CHARACTERS. A VIBRATORY TOOL MAY BE USED.
EXAMPLE: DXXXXXX-VY, TYPE-XX, S/N XXX

REV.	DATE	DCN #	DRAWING TREE #
v1	9-20-12	to follow	-
-	-	-	-
-	-	-	-

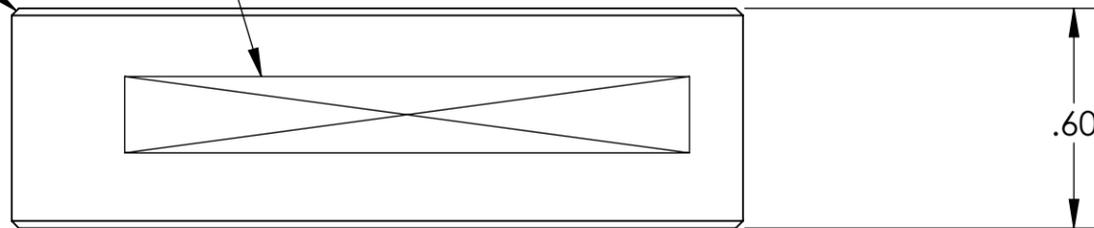
6. NICKEL PLATE FINISH



Break Edge
Typ

NOTE 5

3/8-16 Tapped Hole Thru
c' sink to major dia both sides



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)	
DIMENSIONS ARE IN INCHES	1. INTERPRET DRAWING PER ASME Y14.5-1994.
TOLERANCES:	2. REMOVE ALL SHARP EDGES, R.02 MIN.
.XX ± .01	3. DO NOT SCALE FROM DRAWING.
.XXX ± .005	4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.
ANGULAR ± 1.0°	

LIGO	CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY
SYSTEM ADVANCED LIGO	SUB-SYSTEM AOS
NEXT ASSY D1002097	

PART NAME aLIGO_TMS_TEST_MASS_RING .25kg_w-scr	
DESIGNER KMAILAND	DATE 09-20-2012
DRAFTER k mailand	DATE 9-20-12
CHECKER	
APPROVAL	
SIZE B	DWG. NO. D1201313
SCALE: 2:1	PROJECTION:
	SHEET 1 OF 1

8 7 6 5 4 3 2 1

8 7 6 5 4 3 2 1