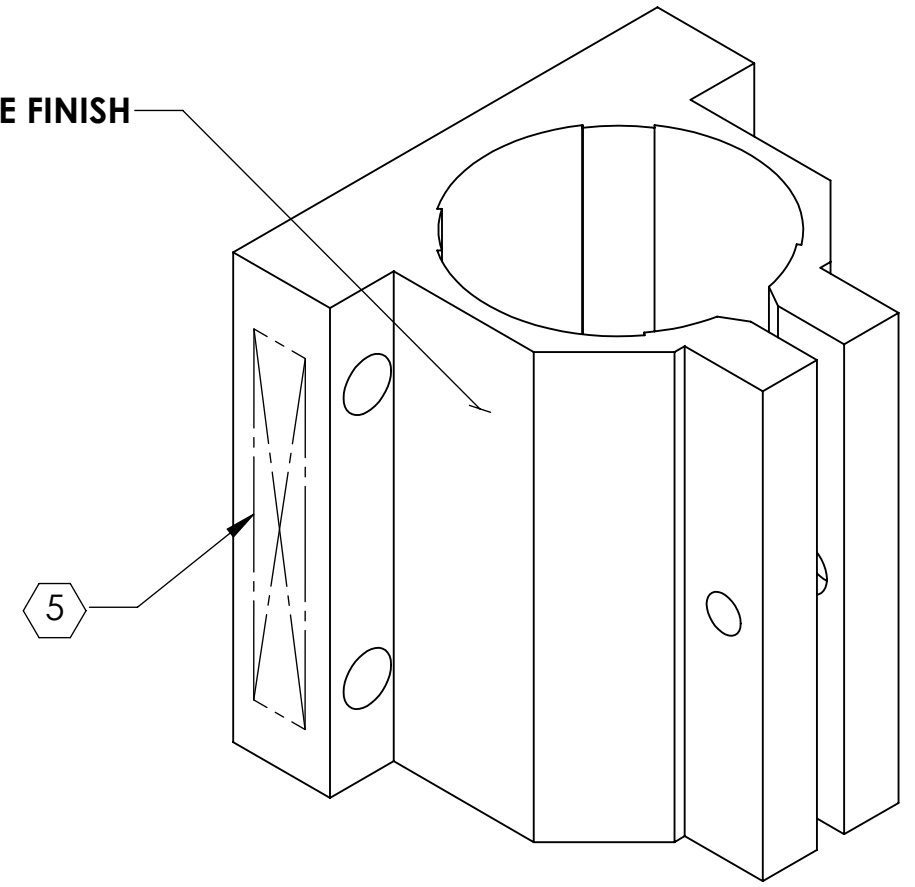


NOTES CONTINUED:
 5. SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001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

REV.	DATE	DCN #	DRAWING TREE #
v1	13 JAN 2012	E1101197	-
-	-	-	-
-	-	-	-

6. APPROXIMATE WEIGHT = 0.22 LB.

STRIP OFF BLACK ANODIZE FINISH



MAKE FROM THORLABS P/N C1501

D1200081_POST MOUNT CLAMP, 1.50 DIA POST (THORLABS MODIFIED), PART PDM REV: X-000, DRAWING PDM REV: X-000

D
C
B
A

D
C
B
A

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME		REV.			
DIMENSIONS ARE IN INCHES TOLERANCES: .XX ± .02 .XXX ± .005 ANGULAR ± 1.0°				1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, .005-.015, FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATELY R.02 FOR SHEET METAL 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.		SYSTEM ADVANCED LIGO		SUB-SYSTEM AOS		DESIGNER J. TERRAZAS 13 JAN 2012	
MATERIAL 6005-T5				FINISH N/A μinch		NEXT ASSY D1102016		PART NAME POST MOUNT CLAMP, 1.50 DIA POST (THORLABS C1501 MODIFIED)		SIZE DWG. NO. B D1200081	
						CHECKER M. SMITH		APPROVAL M. SMITH		SCALE: 1:1 PROJECTION: SHEET 1 OF 1	