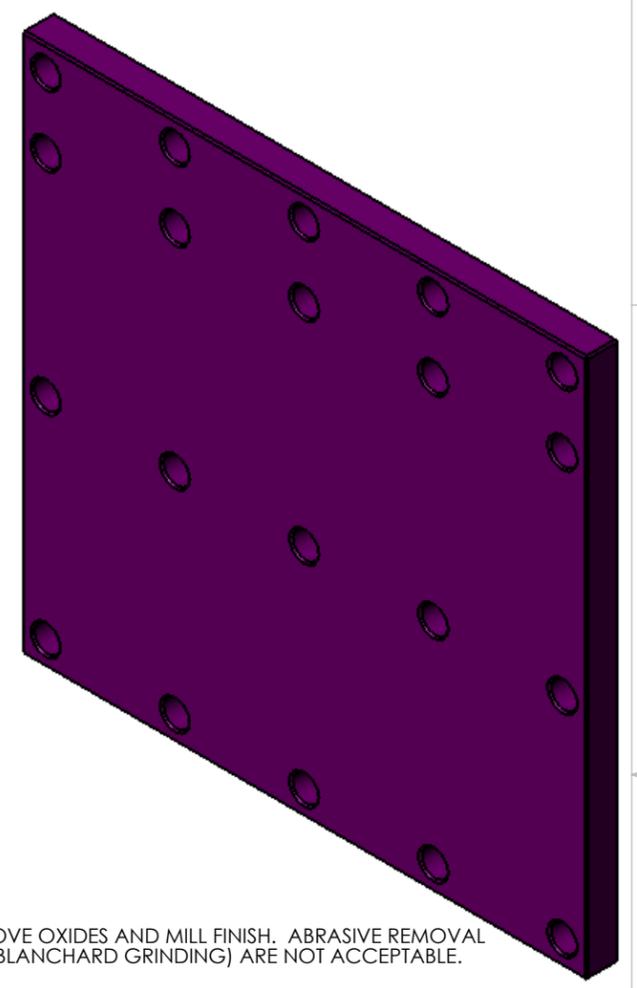
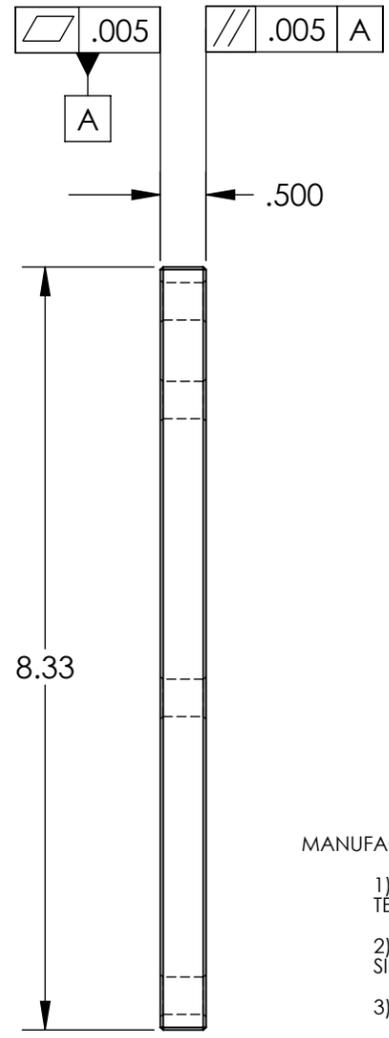
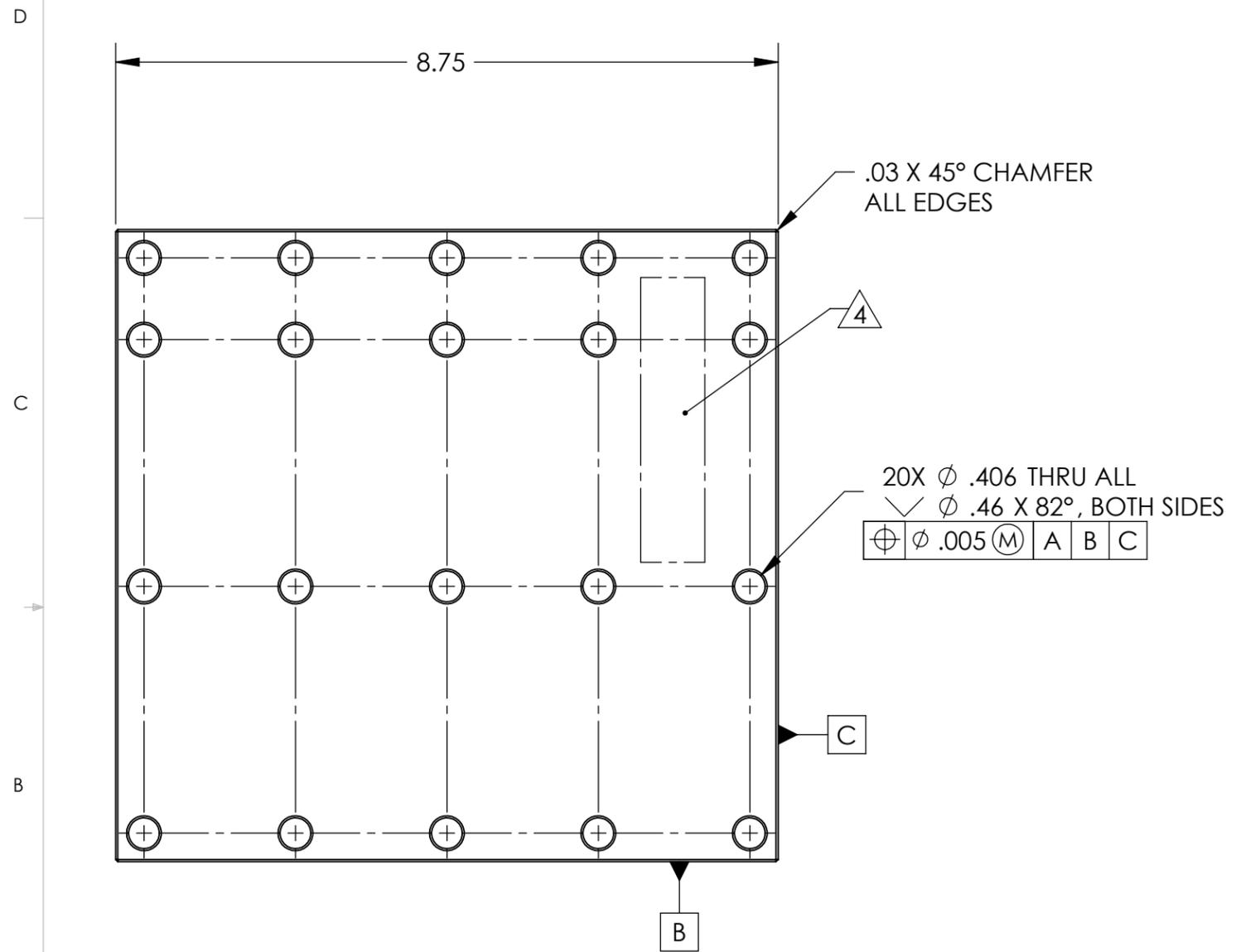


REVISION HISTORY				
REV	DATE	ECO	APPROVAL	DESCRIPTION
V1 / C	3 Jul 2007	1067	D. Bryce	Release for Enhanced LIGO.
V2	30 Apr 2009		A. Stein	Release for Advanced LIGO. Added c'sinks and chamfers.



MANUFACTURING NOTES:

- 1) MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH. ABRASIVE REMOVAL TECHNIQUES (OTHER THAN DRESSED BLANCHARD GRINDING) ARE NOT ACCEPTABLE.
- 2) ALL MACHINING FLUIDS MUST BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE, AND SILICONE, SUCH AS CINCINNATI MILACRON CIMTECH 410.
- 3) THOROUGHLY CLEAN PART TO REMOVE ALL OIL, GREASE, DIRT, AND CHIPS.
- 4) WHERE INDICATED, MECHANICALLY SCRIBE, STAMP, OR ENGRAVE THE FOLLOWING INFORMATION AS SHOWN BELOW: **PART NUMBER-REVISION** (AND **TYPE** IF INDICATED), FOLLOWED ON THE NEXT LINE WITH A UNIQUE 3-DIGIT **SERIAL NUMBER** STARTING AT 001 FOR THE FIRST PART AND INCREMENTING THEREAFTER. USE 0.38" TALL CHARACTERS UNLESS PART SIZE DICTATES SMALLER.

D071300-V2  
 S/N - ###

POST-MANUFACTURING NOTES:

- P1) CLEAN TO LIGO STANDARDS, CLASS B (PER E0900047 AND E960022).

APPROVALS	DATE
D. Bryce	6/15/2007
C. Danaher	6/15/2007
MATERIAL:	<b>6061-T6 Al</b>
FINISH:	<b>None</b>
MASS:	<b>3.4 lbs</b>

UNLESS OTHERWISE SPECIFIED:	
DIMENSIONS ARE IN INCHES DECIMAL TOLERANCES: .XX $\pm$ .015 .XXX $\pm$ .005	
ANG TOL: $\pm$ 1° SURFACE ROUGHNESS: 63	
REMOVE ALL SHARP EDGES. LEAVE .005 X 45° MIN CHAMFER, OR .005 MIN RADIUS.	
THIS PRINT & THE EMBEDDED CAD MODEL ARE THE DOCUMENTATION OF RECORD. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS IN THE MODEL ARE BASIC, WITH TOLERANCES GIVEN BY:	
$\phi$ .010	A B C

ORIGINAL DESIGN BY:	<b>High Precision Devices</b>		MODIFIED BY:
1668 Valtec Lane, Suite C, Boulder, Colorado 80301 Phone: (303) 447-2558 Fax: (303) 447-2548 Web Site: www.hpd-online.com			
DESCRIPTION:		<b>Plate, Shipping</b>	
P/N:	<b>D071300</b>	CONFIG:	-
CAD FILE NAME: D071300_Plate-Shipping			
PROJECT: HAM ISI, Advanced LIGO			
SIZE	SCALE: <b>1:2</b>	DRAWN BY:	<b>Dan Bryce (HPD)</b>
<b>B</b>	SHEET <b>1</b> OF <b>1</b>	DATE PRINTED:	<b>4/30/2009</b>
			REV <b>V2</b>