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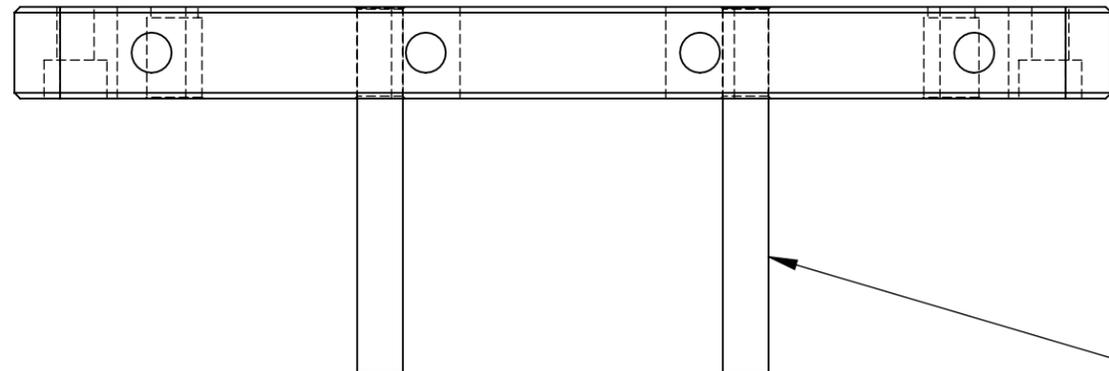
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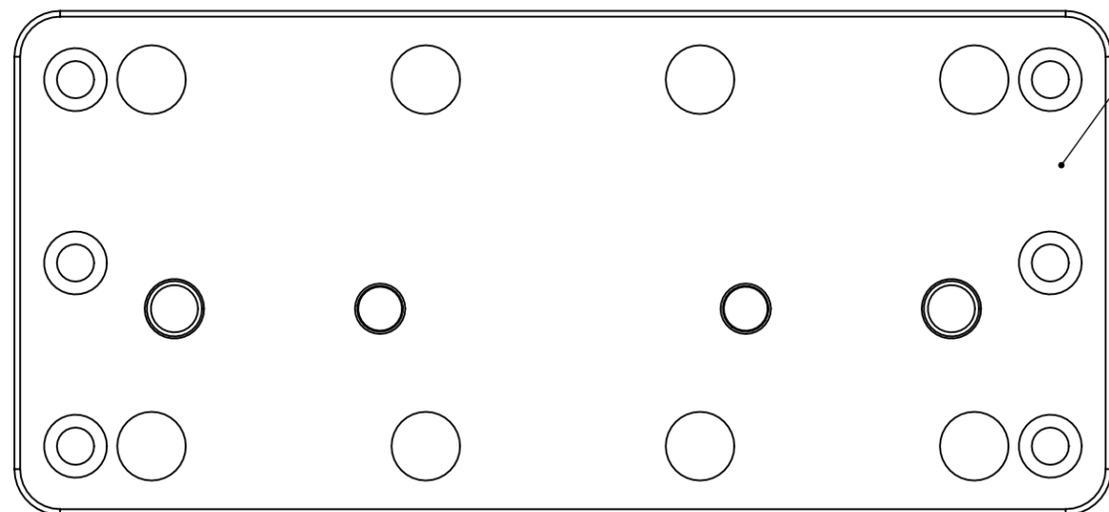
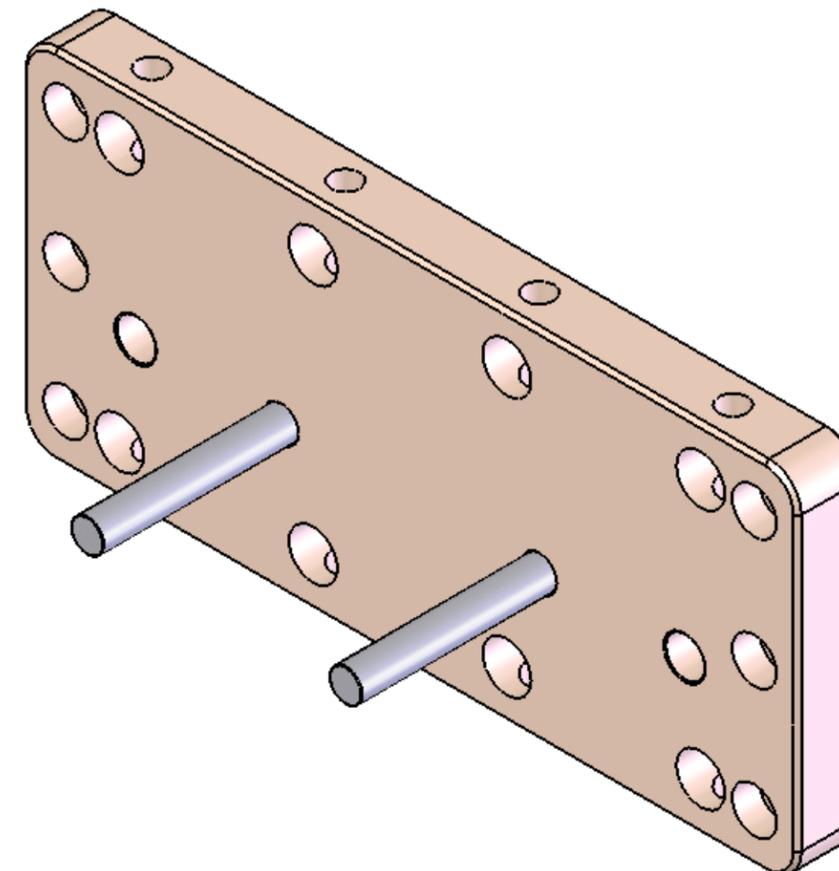
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REVISION HISTORY				
REV	DATE	ECO	APPROVAL	DESCRIPTION
B	6-1-07	1062	Dan Bryce	Manufacturing Release
C	01-08-08	-	A. STEIN	Added detail. Updated BOM.



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BILL OF MATERIALS					
ITEM NO.	QTY/ASM	PART NUMBER	PART DESCRIPTION	CONFIG DESCRIPTION	MATERIAL
1	1	D071063	KEEL WALL	-	6061-T6
2	2	MCMMASTER 90145A729	DOWEL PIN	1/2"x4.0"	18-8 SS

NOTES:

- SEE E070154 (ADVANCED LIGO SINGLE STAGE HAM VIBRATION ISOLATION TABLE ASSEMBLY PROCEDURE) FOR ADDITIONAL ASSEMBLY NOTES AND REQUIREMENTS.
- INSTALL (2) HELI-COILS.
- PRESS THE (2) DOWEL PINS IN UNTIL THEIR ENDS ARE FLUSH WITH BACK SURFACE OF WALL.

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
 DECIMAL TOLERANCES:
 .XX ±.015 .XXX ±.005
 ANG TOL: ± 1° SURFACE ROUGHNESS: 63

INTERNAL AND EXTERNAL INTERSECTIONS SHALL BE UNIFORMLY FINISHED WITH A CHAMFER .005/.010 X 45° OR RADIUS .005/.010.
 CHAMFER ALL THREADED HOLES 110% OF MAJOR DIAMETER X 45°

THIS PRINT & ITS RELATED MODEL ARE THE DOCUMENTATION OF RECORD. UNLESS OTHERWISE SPECIFIED, ALL FEATURES MUST CONFORM TO .010 TOTAL WIDE PROFILE OF A SURFACE. INTERPRET DWG PER ASME Y14.5M 1994

High Precision Devices

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DESCRIPTION: **ASM, KEEL WALL**

P/N: **D071425** CONFIG DESC: -

FILE NAME: D071425-C Asm, Keel Wall

FOLDER:

SIZE	SCALE: 1:2	DRAWN BY: Dan Bryce	REV
B	SHEET 1 OF 1	DATE PRINTED: 1/8/2008	C

PRIOR P/N:	p06109-425-0
APPROVALS	DATE
ENGINEERING Dan Bryce	6-1-07
MANUFACTURING	
QUALITY C. Danaher	6-1-07
MAT'L:	See BOM
FINISH:	See BOM