



DETAIL SEE DETAIL A
SCALE 2:1

DETAIL SEE DETAIL B
SCALE 2:1

ADDITIONAL NOTES:
 5 ALL THREADED HOLES SHALL BE PRODUCED TO A .004 - .006 OVERSIZE CONDITION. TAPS WILL BE PROVIDED BY LIGO.
 6 COUNTERSINK 82° ALL TAPPED HOLES TO MAJOR DIAMETER +.015/- .000.
 7 ALL DIMENSIONS IN INDICATED VIEW BOTH SIDES.
 8 RECORD MASS TO NEAREST GRAM ON INSPECTION REPORT AFTER FINAL MACHINING. ESTIMATED MASS IS 1.439 KG.

NOTES (UNLESS OTHERWISE SPECIFIED)		PARTS LIST	
1 DO NOT SCALE FROM DRAWING.	DIMENSIONS ARE IN INCHES	LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY IGR, GLASGOW UNIVERSITY GEO 400 GROUP	
2 REMOVE ALL SHARP EDGES, R.02 MAX.	TOLERANCES: XX ± .001 XXX ± 0.005	SYSTEM	ADVANCED LIGO
3 ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE.	FINISH 63 μ inch	SUB-SYSTEM	SUS
4 SCRIBE, ENGRAVE OR MECHANICALLY STAMP (NO INKS OR DYES) PART AND REV ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NO. SERIAL NOS. START AT .001 FOR THE FIRST ARTICLE AND INCREASE CONSECUTIVELY. USE 1/2 INCH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALLER CHARACTERS. A VIBRATORY TOOL MAY BE USED. EXAMPLE: D060530-A SUN 001	MATERIAL ALSI TYPE 304 SS	PART ASSY	D070024
	DATE 13 MAR 2008	NEXT NAME	COIL HOLDER, OMC (TABLE CLOTH)
	CHECKED D BRIDGES 28 MAR 2008	DATE	
	APPROVED	SIZE	DWG. NO. D060530
		SCALE	1:1
		PROJECTION	AS SHOWN
		REV.	A
		SHEET	1 OF 1