



- NOTES: (UNLESS OTHERWISE SPECIFIED).
1. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH ASI SPECIFICATION 20008225 (LIGO E048225).
 2. REMOVE ALL BURRS AND SHARP EDGES .005-.015.
 3. MACHINE FILLET RADII .003-.015.
 4. MARK PART AND SERIAL NUMBER IN LOCATION APPROXIMATELY AS SHOWN USING 0.13-INCH HIGH CHARACTERS IN ACCORDANCE WITH 20006686, TYPE I, CLASSES 4, 5, OR 6. SERIAL NUMBERS START AT 001 FOR FIRST PART AND PROCEED CONSECUTIVELY. PARTS TOO SMALL TO MARK SHALL BE IDENTIFIED IN ACCORDANCE WITH 20006686, TYPE II.
 5. COUNTERSINK 82° ALL DRILLED HOLES .015-.030 DEEP BOTH SIDES.

REV.	DATE	DCN #	DRAWING TREE #

ITEM NO.	REQ. QUANTITY	SPARE QUANTITY	TOT. QUANTITY	PART NUMBER	DESCRIPTION	SUPPLIER
PARTS LIST						
UNLESS OTHERWISE SPECIFIED:						
DIMENSIONS ARE IN INCHES		DESIGNED BY	DATE	NAME	LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
TOLERANCES:		CHECKED	9/13/2005		SYSTEM	
XX ± .02					SUB-SYSTEM	
XXX ± .005					NEXT ASSY STAGE 0-1 VERT. ACTUATOR ASSY	
ANGULAR ±1 DEG					PART NAME STAGE 0-1 VERT. LOCKDOWN	
MATERIAL 6061-T6 AL		COMMENTS:		SIZE	DWG. NO.	REV
FINISH NONE				C	D050346-00-D	
SCALE:					SHEET 1 OF 1	