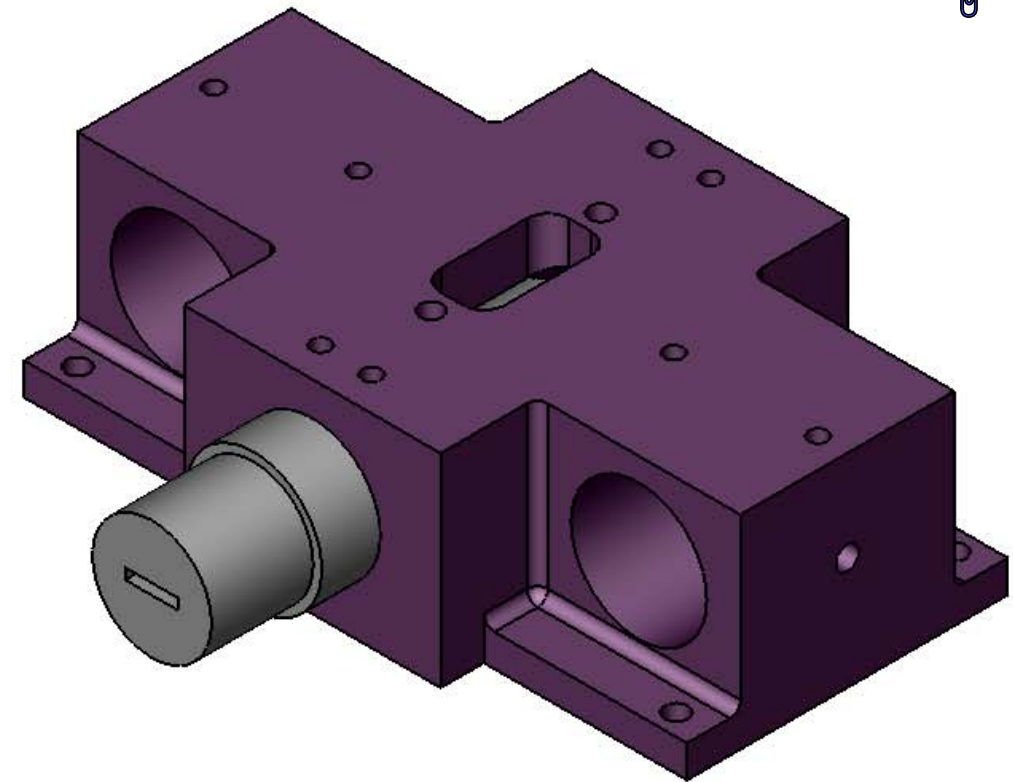
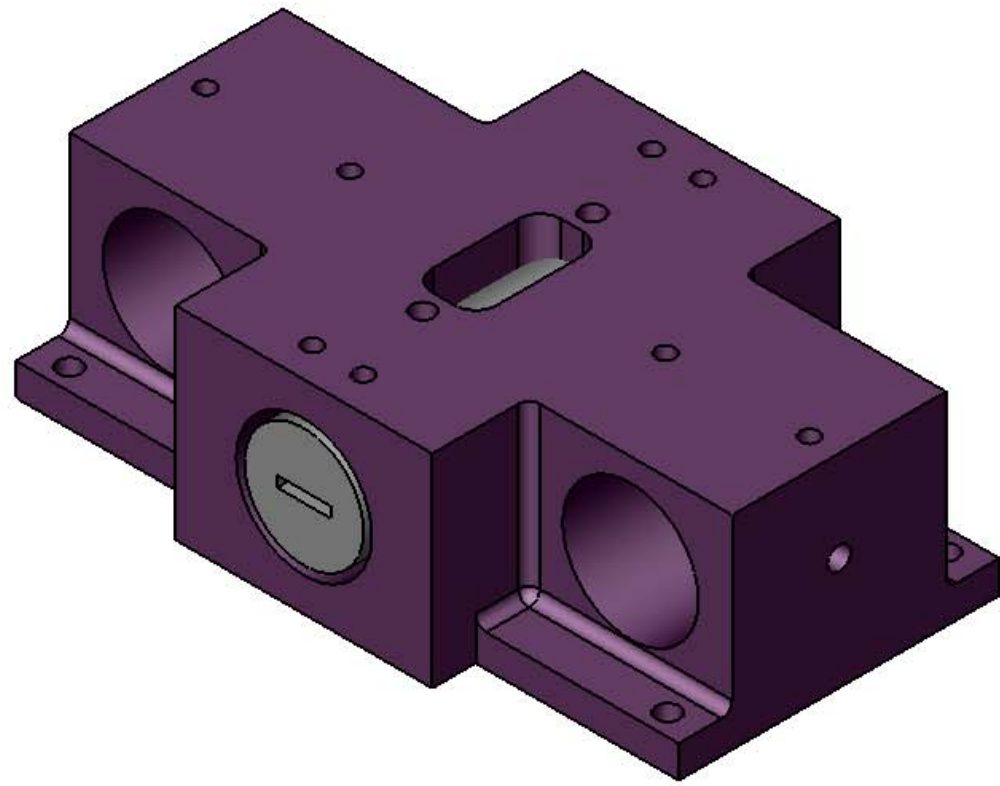


REV.	DATE	DCN #	DRAWING TREE #
A	23MAR05	E050063-00-K	E0500062-A-K



ITEM NO	REQ.	SPARE	TOT.	PART NUMBER	DESCRIPTION	MATERIAL
2	4	1	5	D040396	T-PIECE	6061-T6-AL
1	4	1	5	D040394	T-PIECE PITCH ADJUSTMENT MASS	303/304 SST

**PARTS LIST**

**NOTES: (UNLESS OTHERWISE SPECIFIED)**

1. DO NOT SCALE FROM DRAWING.  
 2. REMOVE ALL SHARP EDGES, R.02 MIN.  
 3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL)

④ SCRIBE, ENGRAVE OR MECHANICALLY STAMP DRAWING (NO INKS OR DYES) PART NUMBER, REVISION 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 .12" HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALL CHARACTERS. A VIBRATORY TOOL MAY BE USED.  
 EXAMPLE: D050035-A  
 S/N 001

DIMENSIONS ARE IN INCHES  
 TOLERANCES:  
 .XX ± 0.01  
 .XXX ± 0.005  
 ANGULAR ± 0.5 °

MATERIAL ---  
 FINISH N/A μ inch

	NAME	DATE
DRAWN	M.Perreur-Lloyd	07JUL04
CHECKED	C.Torrie	30MAR05
APPROVED		

**LIGO** CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY  
 IGR, GLASGOW UNIVERSITY GEO 600 GROUP

SYSTEM **ADVANCED LIGO**  
 SUB-SYSTEM **SUS**  
 NEXT ASSY **C-Ptype ETM TOP MASS**

PART NAME **T-PIECE PITCH ADJUSTER ASSEMBLY**  
 SIZE DWG. NO. **D040395** REV. **A**  
 SCALE: 1:2 PROJECTION: SHEET 1 OF 1