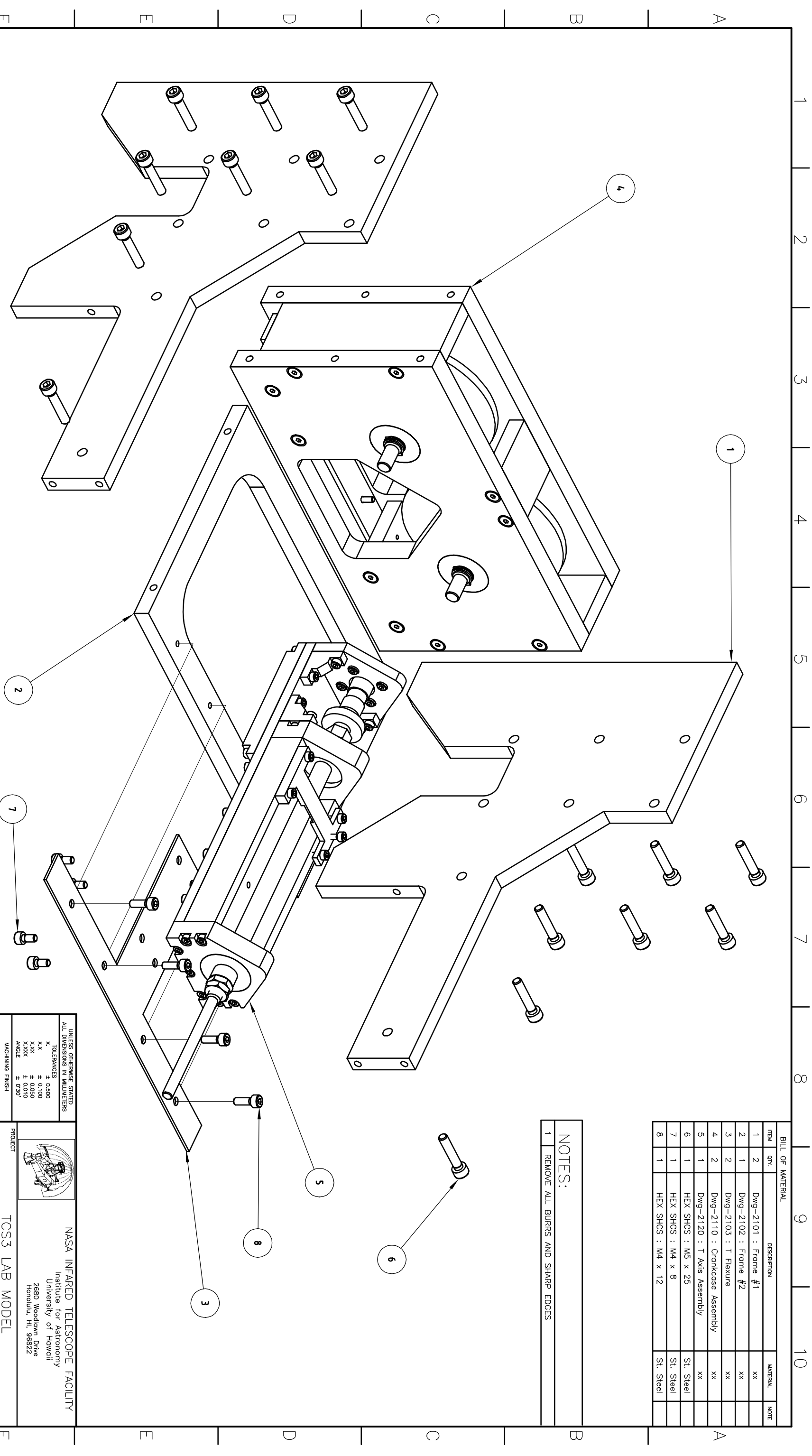


ITEM	QTY.	DESCRIPTION	MATERIAL	NOTE
1	2	Dwg-2101 : Frame #1	XX	
2	1	Dwg-2102 : Frame #2	XX	
3	2	Dwg-2103 : T Flexure	XX	
4	2	Dwg-2110 : Crankcase Assembly	XX	
5	1	Dwg-2120 : T Axis Assembly	XX	
6	1	HEX SHCS : M5 x 25	St. Steel	
7	1	HEX SHCS : M4 x 8	St. Steel	
8	1	HEX SHCS : M4 x 12	St. Steel	

NOTES:
1 REMOVE ALL BURRS AND SHARP EDGES



UNLESS OTHERWISE STATED
ALL DIMENSIONS IN MILLIMETERS

TOLERANCES
X ± 0.500
X.X ± 0.100
X.XX ± 0.050
X.XXX ± 0.010
ANGLE ± 0.30°

MACHINING FINISH
N7 - 1.6µm - 6.3µm
EDGE BREAK
0.3mm x 45°

PROJECT
TCS3 LAB MODEL

TITLE
Inner Body Assembly
Overall

NASA INFRARED TELESCOPE FACILITY
Institute for Astronomy
University of Hawaii
2680 Woodlawn Drive
Honolulu, HI, 96822

REV	LOC	DESCRIPTION	BY	DATE	DESIGNED TB	DRAWN TB	CHECKED TB	SCALE	DWG. No.	REV
1		REVIEWED & ISSUED	TB	Dec 11/03				1:2	2100	1.0
REVISION										
					DATE					