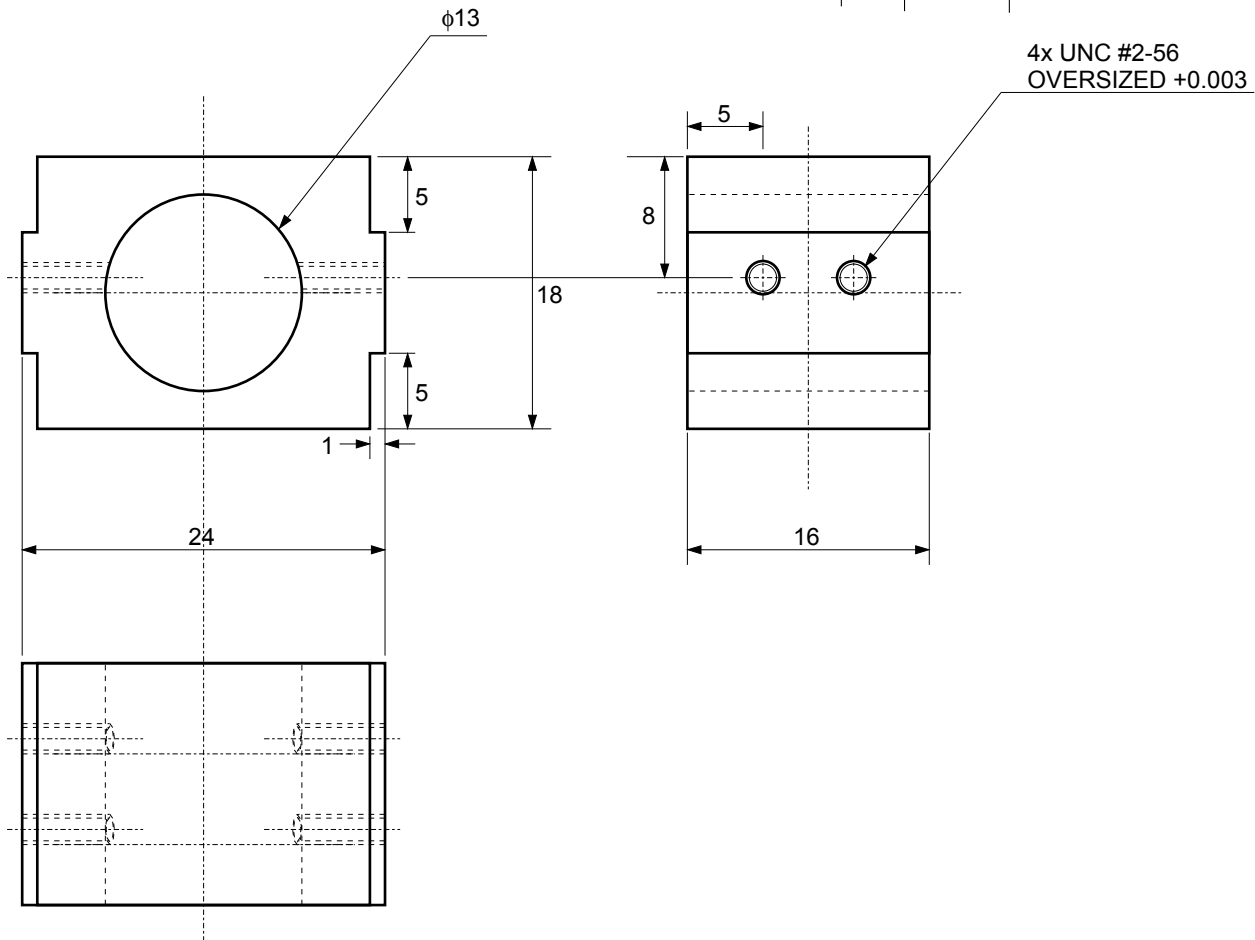


REV.	DATE	DCN #	DRAWING TREE #
00		Initial Release	



NOTES: (UNLESS OTHERWISE SPECIFIED)		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
1. DO NOT SCALE FROM DRAWING 2. REMOVE ALL SHARP EDGES, R.02 MAX. 3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL)		LIGO SYSTEM LIGO 40M SUBSYSTEM Passive Tip-Tilt NEXT ASSY Tip-Tilt Structure	
DIMENSIONS IN MILLIMETERS TOLERANCES: .X ± 0.2 .XX ± 0.05 ANGULAR ± 0.5 °		MATERIAL 5803 Alloy FINISH 32 μ inch	
④ SCRIBE, ENGRAVE OR STAMP DRAWING PART NUMBER, REVISION ON NOTED SURFACE OF PART AND THEN A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST PART AND PROCEED CONSECUTIVELY. USE 2 mm HIGH CHARACTERS. A VIBRATORY TOOL MAY BE USED. EXAMPLE: D020188-00 SN 001		1PARTNAME Suspended ECD SIZE DWG. NO. A D1000384	
DRAWN Koji Arai 15 Feb 10 CHECKED APPROVED		REV. v1 SCALE: 2:1 PROJECTION: SHEET OF 1	