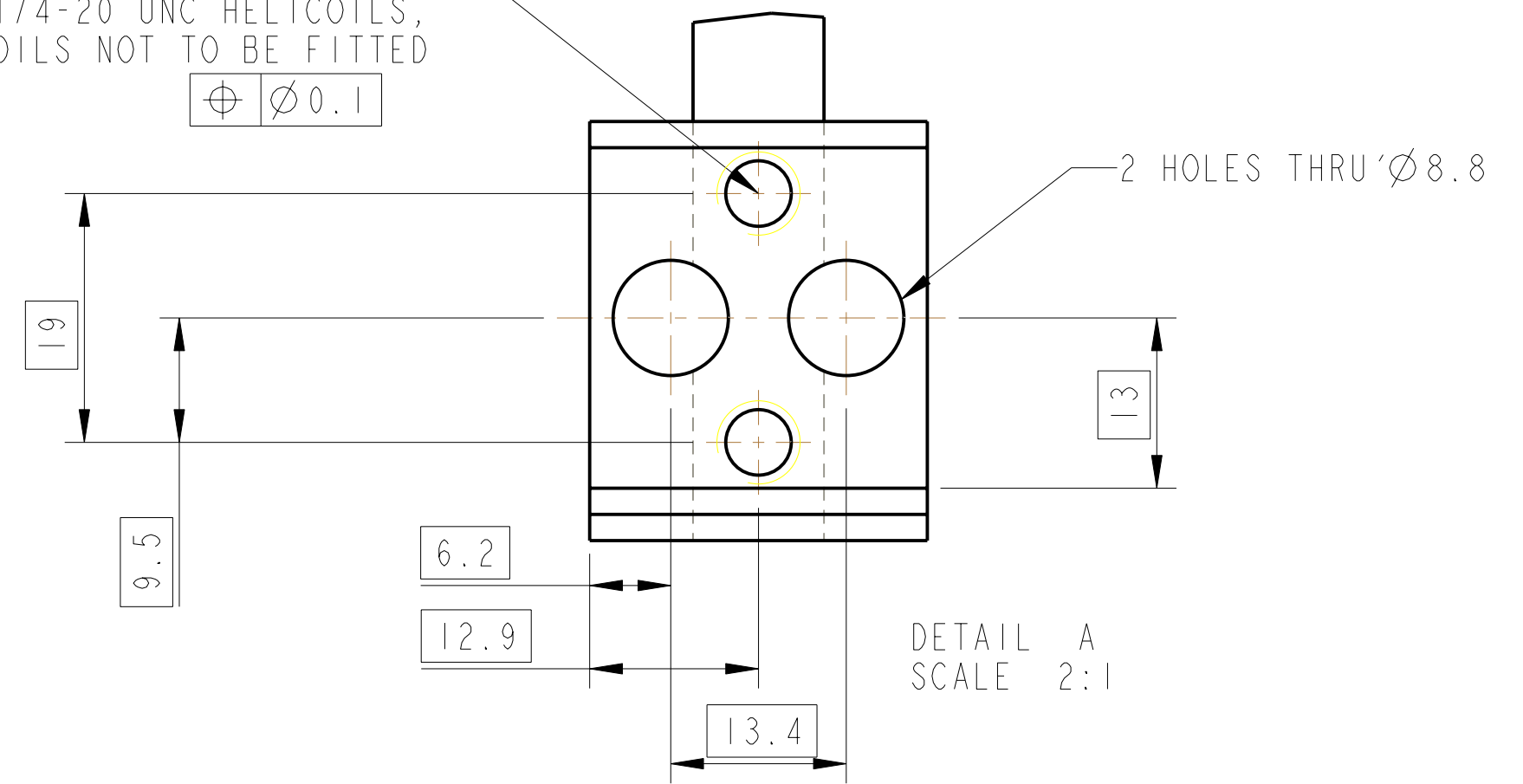


REV.	DATE	DCN #	DRAWING TREE #

2 HOLES DRILL AND TAP THRO' FOR 1/4-20 UNC HELICOILS, HELICOILS NOT TO BE FITTED

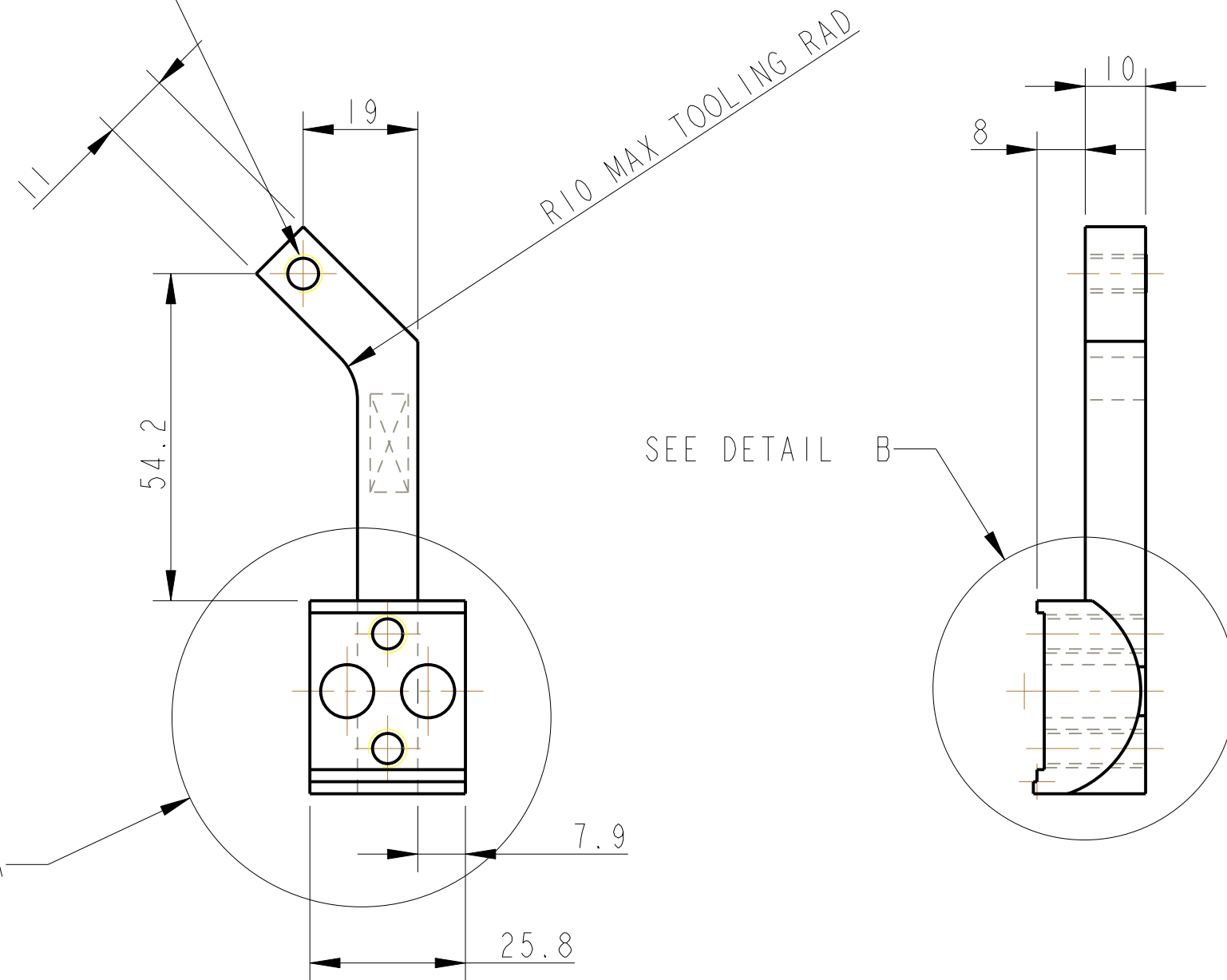
$\oplus \varnothing 0.1$



DETAIL A  
SCALE 2:1

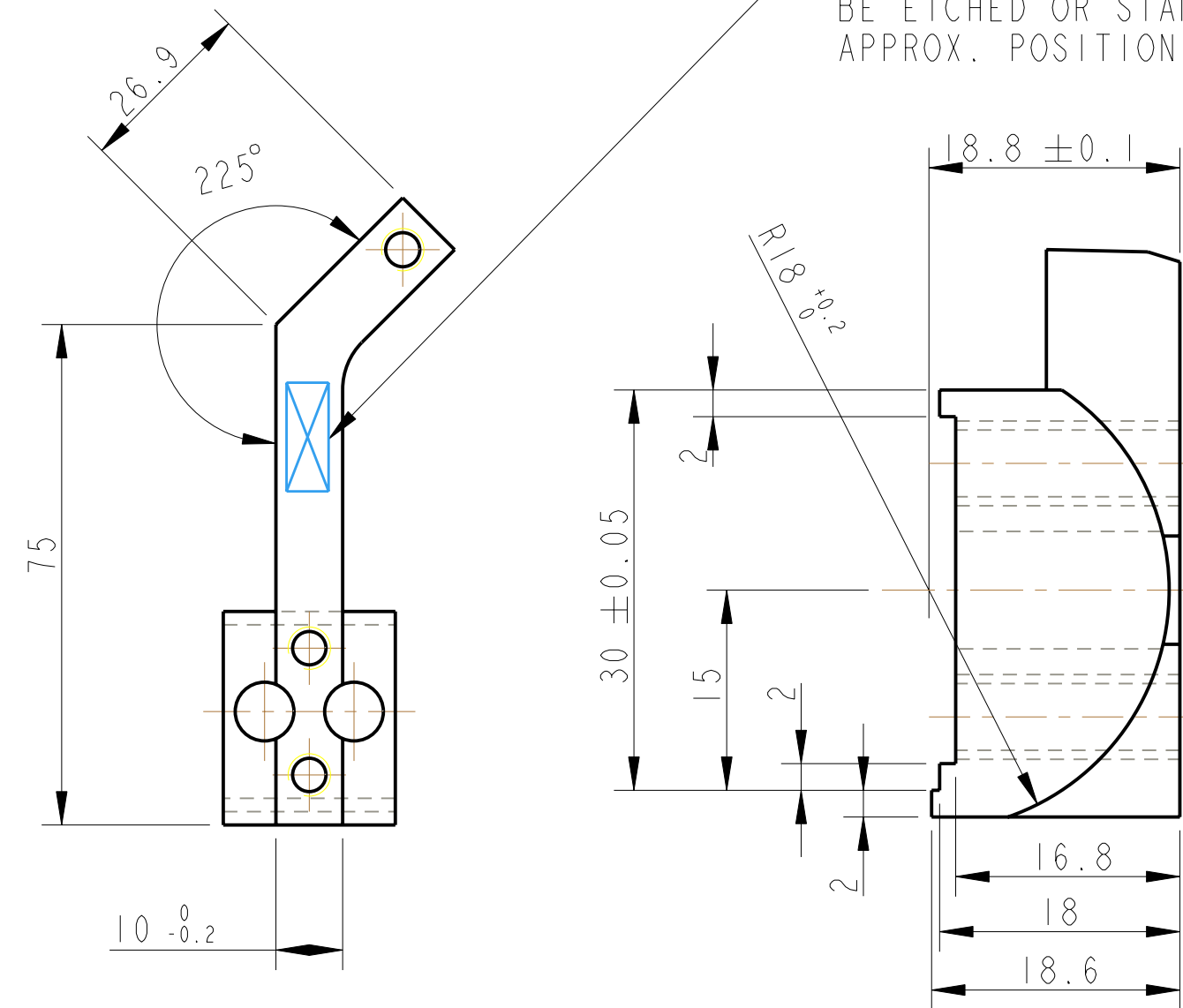
1 HOLE DR. AND TAP THRO' FOR 1/4-20 UNC HELICOILS, HELICOILS NOT TO BE FITTED

$\oplus \varnothing 0.3$



SEE DETAIL B

PART NO. (SEE NOTE 4) TO BE ETCHED OR STAMPED APPROX. POSITION SHOWN



DETAIL B  
SCALE 2:1

NOTES: (UNLESS OTHERWISE SPECIFIED)				DIMENSIONS ARE IN mm (INCHES)		CALIFORNIA INSTITUTE OF TECHNOLOGY GLASGOW UNIVERSITY GEO 600 GROUP RUTHERFORD APPLETON LABORATORIES	
1. REMOVE ALL SHARP EDGES, R. 02 MIN.	2. DO NOT SCALE FROM DRAWING.	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 STAMP DRAWING PART NUMBER ON NOTED SURFACE OF PART AND A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST PART AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: D020188-001. A VIBRATORY TOOL MAY BE USED.	LINEAR ± 0.2MM ANGULAR ± 0.25°	MATERIAL: AL ALLOY 5083 OR SIMILAR	FINISH: CLEAN, GREASE FREE Ra = 1.6	SYSTEM <b>ADVANCED LIGO</b> SUB-SYSTEM <b>SUS</b> NEXT ASSY <b>D070435</b> PART NAME <b>BLADE TIP HEIGHT ADJ*2</b> <b>BS TOP MASS</b>
DRAWN	REV/FEL	DATE	SCALE 1:1	PROJECTION	SHEET 1 OF 1	REV	F.
CHECKED	J'OD	JAN 08					
APPROVED	IW	JAN 08					