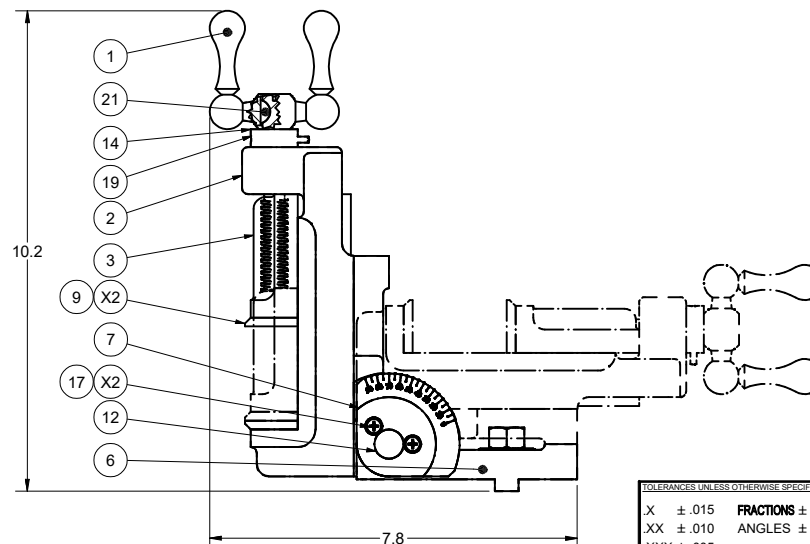
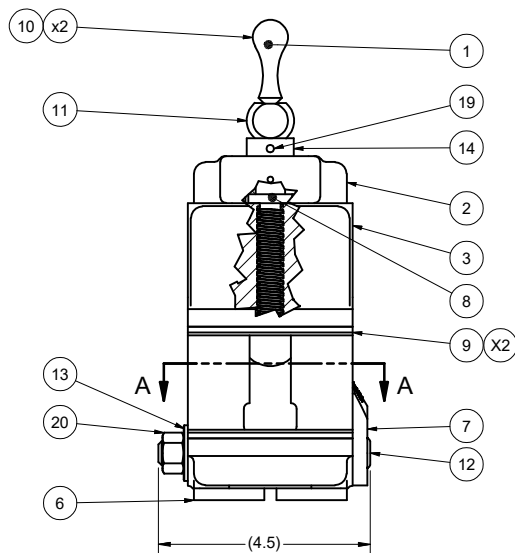
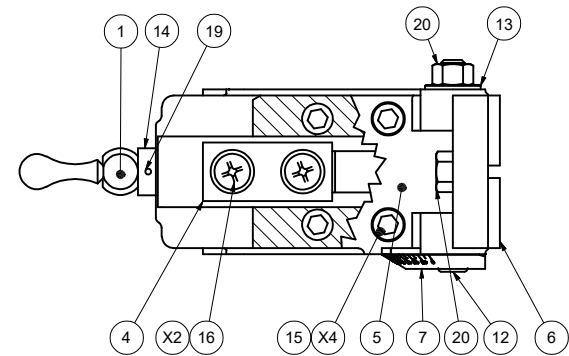
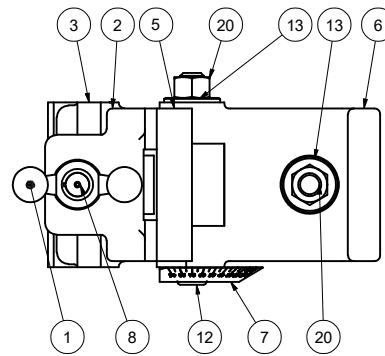


SECTION A-A



ASSEMBLY PARTS LIST				
ITEM	COMP ID	TITLE	MATERIAL	QTY
1	1002	COMPOUND REST HANDLE	Steel, Alloy	1
2	3001	WISE BASE	Iron, Cast	1
3	3002	SLIDING JAW	Iron, Cast	1
4	3003	CLAMP PLATE	Steel, Alloy	1
5	3004	SECONDARY BASE	Iron, Cast	1
6	3005	HINGE BASE	Iron, Cast	1
7	3006	PROTRACTOR	Steel, Alloy	1
8	3007	WISE SCREW	Steel, Alloy	1
9	3008	JAW PLATE	Steel, Carbon	2
10	3009	HANDLE KNOB	Steel, Alloy	2
11	3010	HANDLE BASE	Steel, Alloy	1
12	4001	HINGE BOLT	Steel, Carbon	1
13	4002	WASHER	Steel, Carbon	2
14	4003	COLLAR	Steel, Carbon	1
15	4002	SEC BASE SCREW	Steel, Mild	4
16	4003	CLAMP PLATE SCREW	Steel, Mild	2
17	4004	PROTRACTOR SCREW	Steel, Mild	2
18	4005	JAW PLATE SCREW	Steel, Mild	4
19	4006	TAPER PIN	Steel, Mild	1
20	4007	HEX NUT	Steel, Mild	2
21	4008	WOODRUFF KEY	Steel, Mild	1

REV		REVISION DESCRIPTION		DATE	APPROVED
A		INITIAL RELEASE		2019-04-20	MS
<div><div><div>TOLERANCES UNLESS OTHERWISE SPECIFIED</div><div><div>X .X ±.015 FRACTIONS ± 3/32</div><div>XX .X ±.010 ANGLES ± 1/2</div><div>XXX .X ±.005</div></div><div>ALL DIMENSIONS IN INCHES</div></div><div><div>DWN BY: M. SEPTON</div><div>DATE: 20-APR-2019</div><div>CHK BY: V. GARCIA</div><div>COURSE: DSGN 1243</div></div><div><div><div>MECHANICAL ENGINEERING TECHNOLOGY</div><div>GRINDER VISE</div><div>DWG TYPE: ASSEMBLY DWG NO: 1001 -</div><div>SCALE: 1:2 SIZE: C REV: A 1 OF 1</div></div><div><div><div><div><div></div><div></div><div></div></div><div><div>THIRD ANGLE PROJECTION</div><div>VIEW FIRST SCALE DRAWING</div></div></div><div><div><div></div><div></div><div></div></div></div></div></div></div></div>					