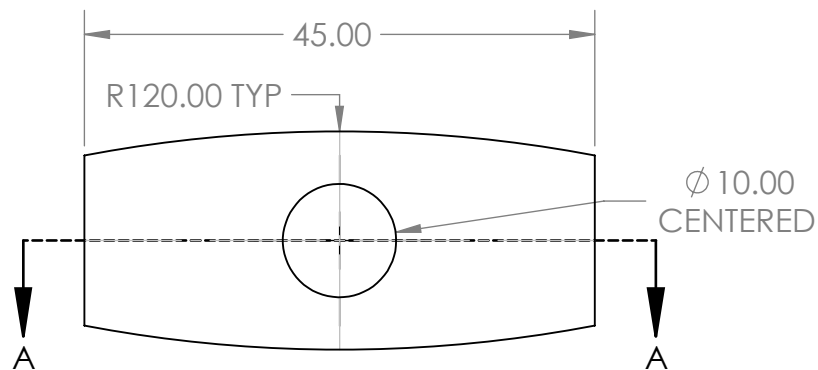
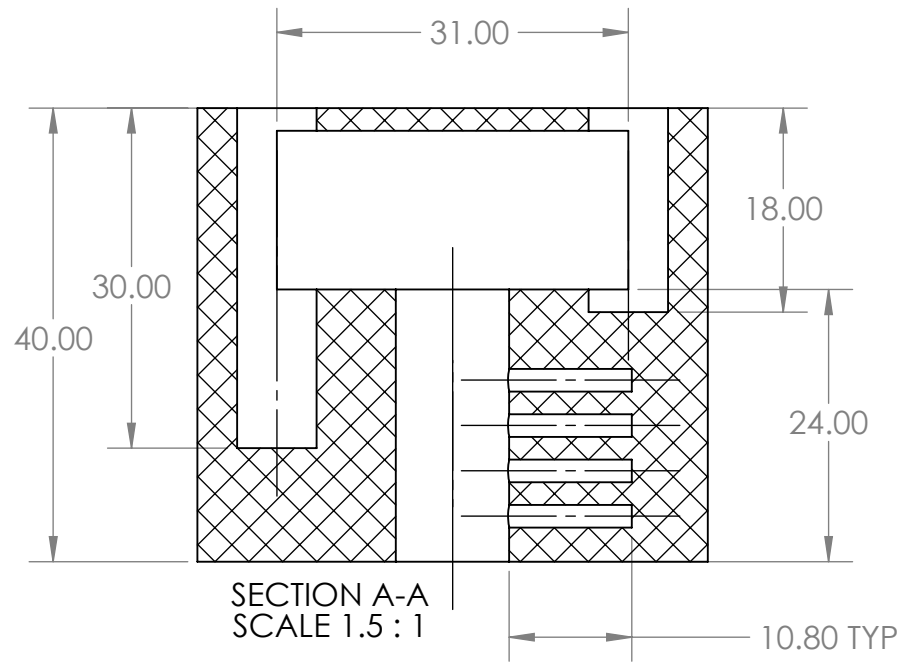
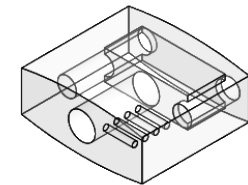
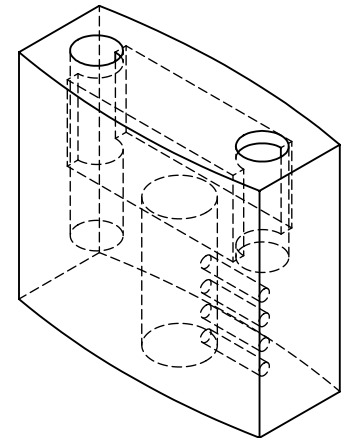
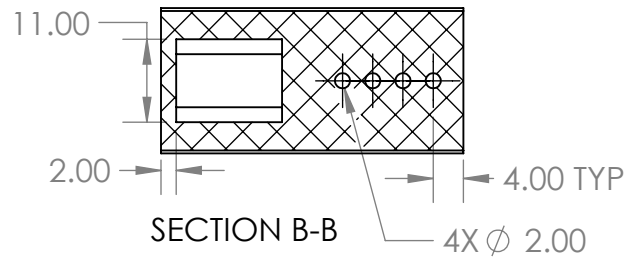
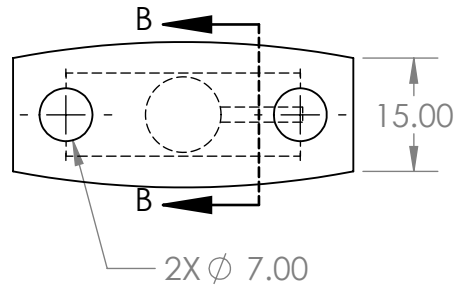
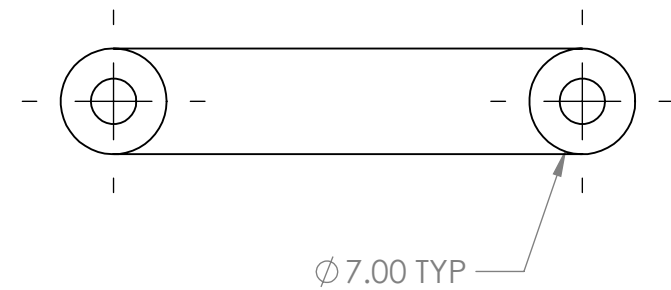
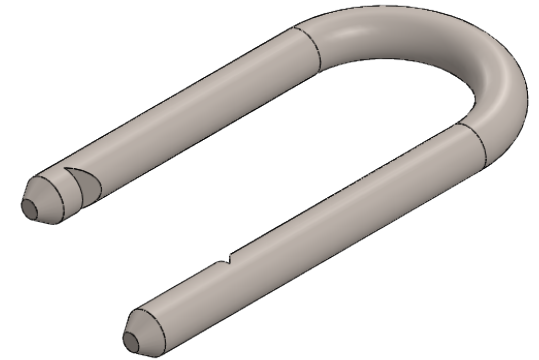
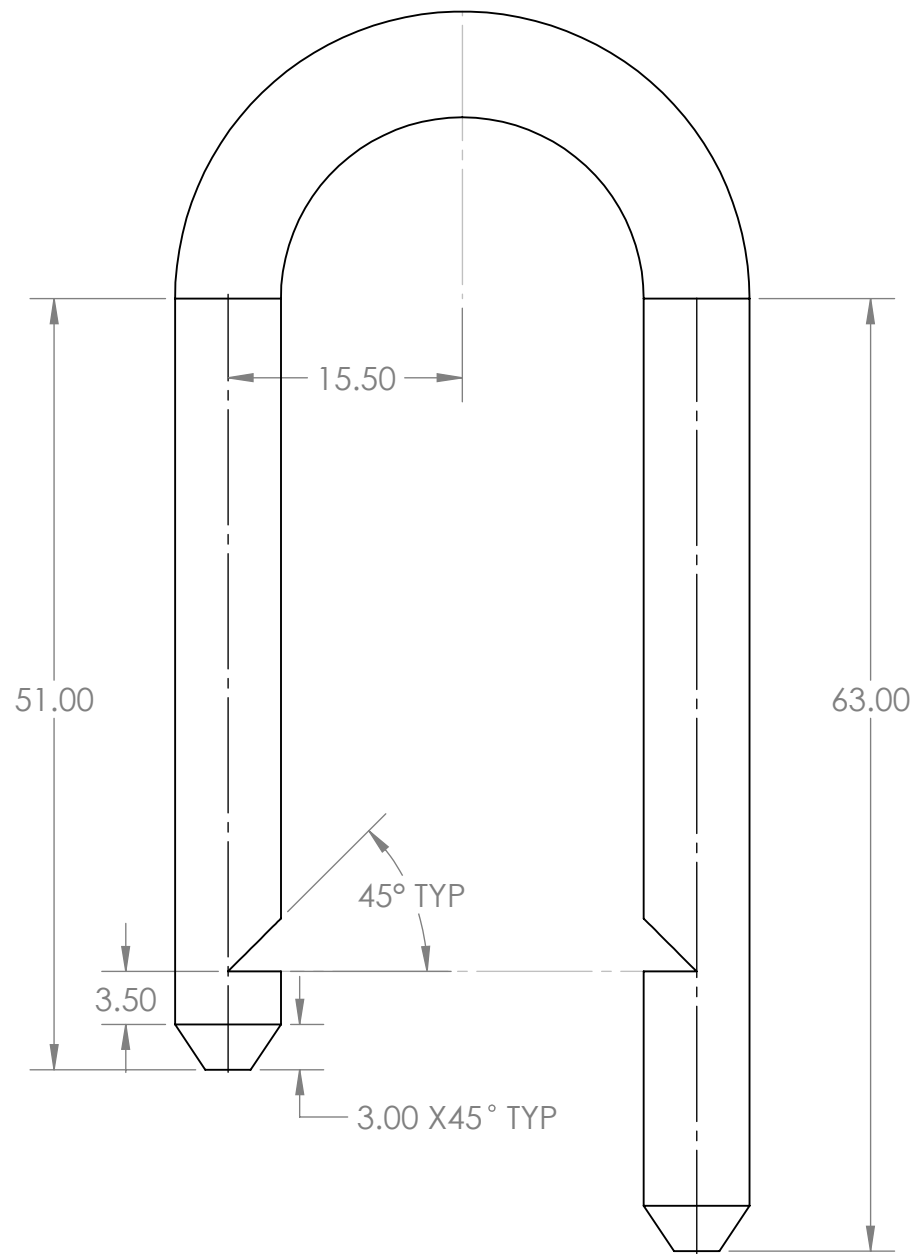


ITEM NO.	PART NAME	QTY.
1	Final_Body	1
2	shackle	1
3	Driver_Pin	4
4	Final_Plug	1
5	Final_LMc01	2
6	Final_Key	1
7	Final_Key_Pin1	1
8	Final_Key_Pin2	1
9	Final_Key_Pin3	1
10	Final_Key_Pin4	1
11	Final_PinSpring	4

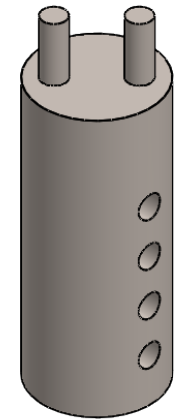
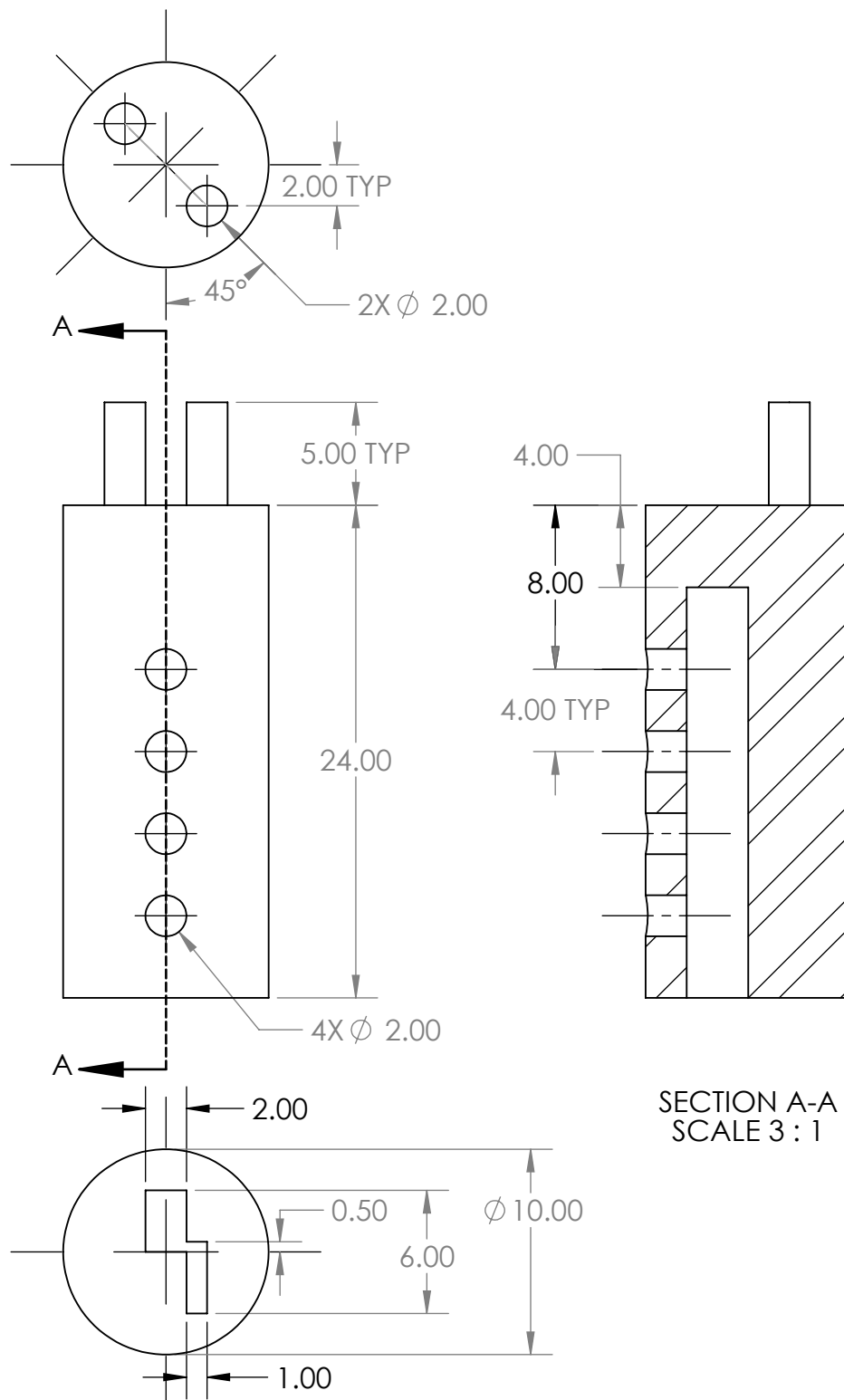
NAMES: Qier Ao, Colton Urevig, Mohamed Basmeh, Tayber McMullen		
MATERIAL: VARIOUS		WEIGHT: 112.93g
TITLE: Lock Final Project		
DWG NO.		
<h1>Lock_Assembly_Explode</h1>		
SCALE1:1	SHEET 1 OF 1	UNITS: MMGS



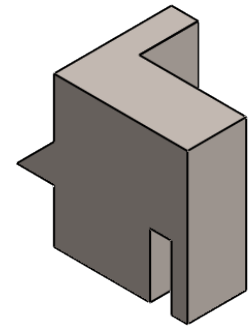
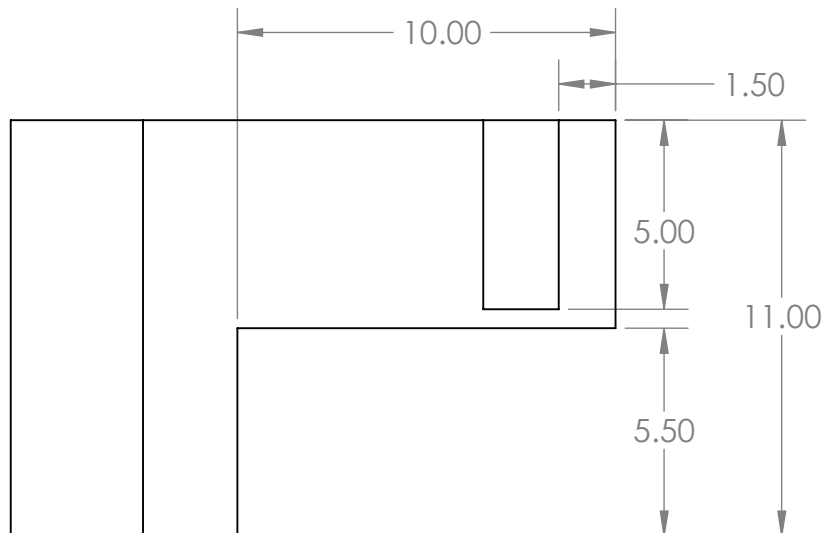
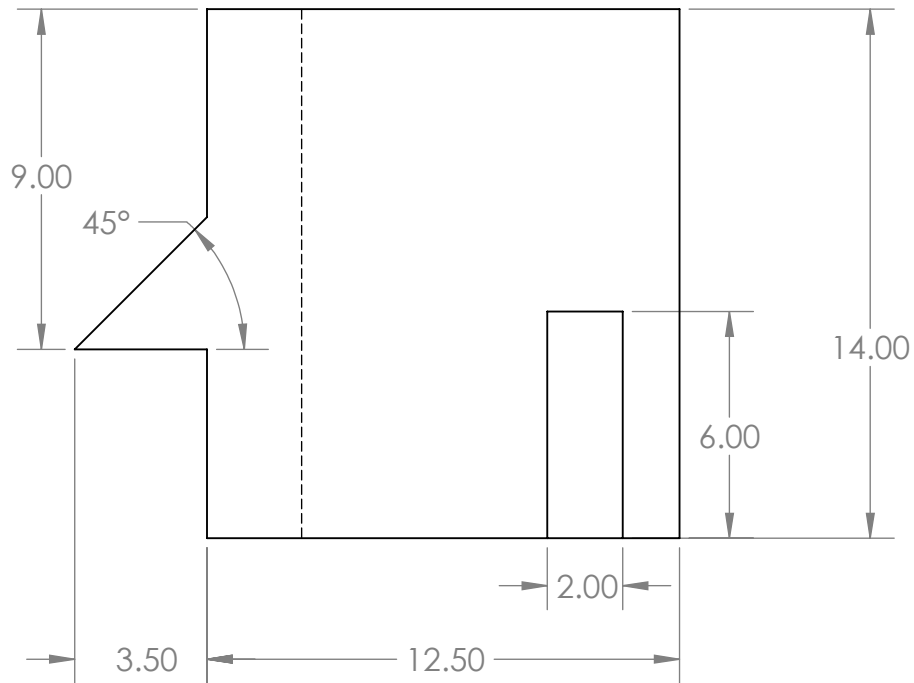
NAMES: Qier Ao, Colton Urevig, Mohamed Basmeh, Tayber McMullen		
MATERIAL: Acrylic	WEIGHT: 28.82g	
TITLE: Lock Final Project		
DWG NO. Final_Body		
SCALE:1:1	SHEET 1 OF 1	UNITS: MMGS



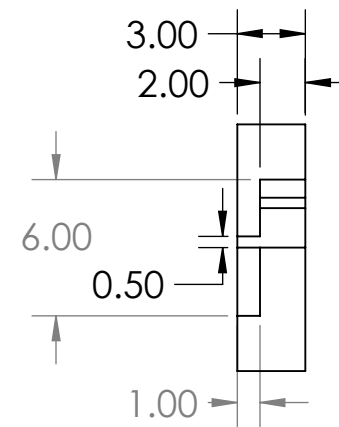
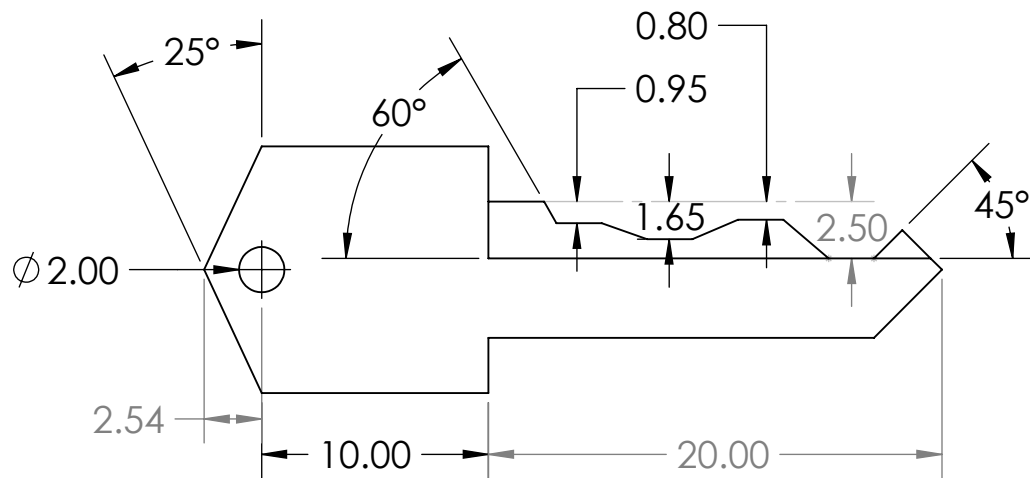
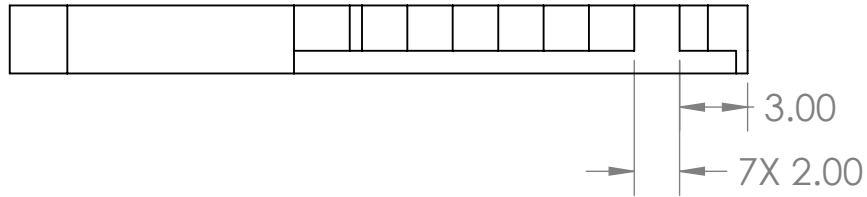
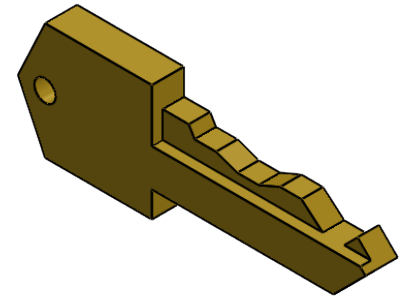
NAMES: Qier Ao, Colton Urevig, Mohamed Basmeh, Tayber McMullen		
MATERIAL: Alloy Steel	WEIGHT: 47.03g	
TITLE: Lock Final Project		
DWG NO. shackle		
SCALE:1:1	SHEET 1 OF 1	UNITS: MMGS



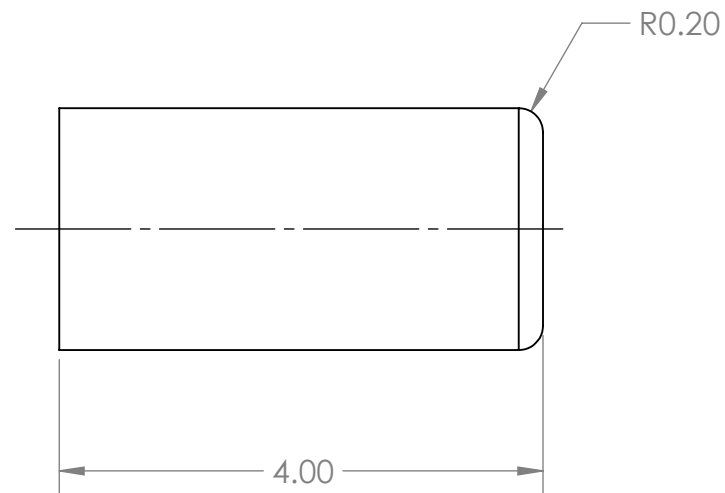
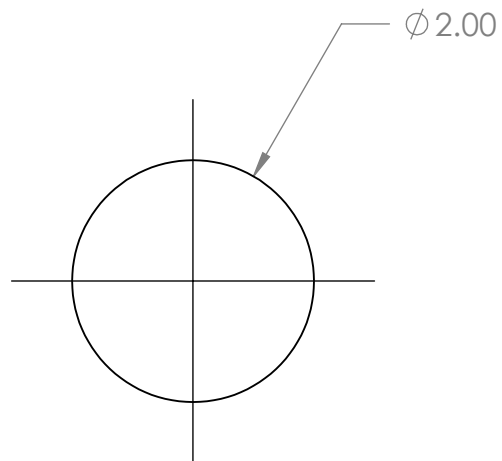
NAMES: Qier Ao, Colton Urevig, Mohamed Basmeh, Tayber McMullen		
MATERIAL: Alloy Steel	WEIGHT: 13.10g	
TITLE: Lock Final Project		
DWG NO. Final_Plug		
SCALE:2:1	SHEET 1 OF 1	UNITS: MMGS



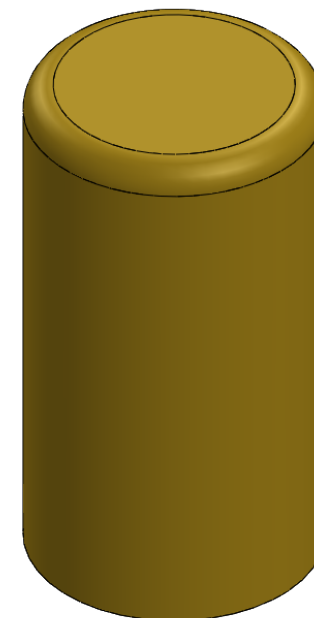
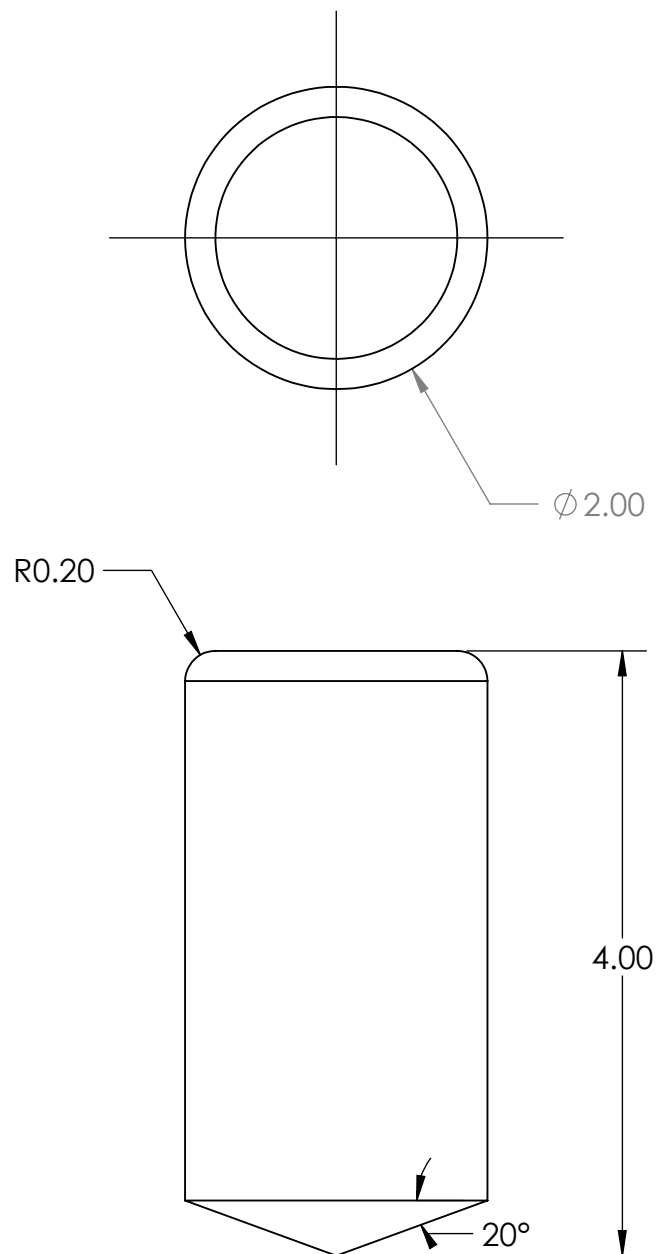
NAMES: Qier Ao, Colton Urevig, Mohamed Basmeh, Tayber McMullen		
MATERIAL: Alloy Steel		WEIGHT: 8.36g
TITLE: Lock Final Project		
DWG NO. Final_LMc01		
SCALE:2:1	SHEET 1 OF 1	UNITS: MMGS



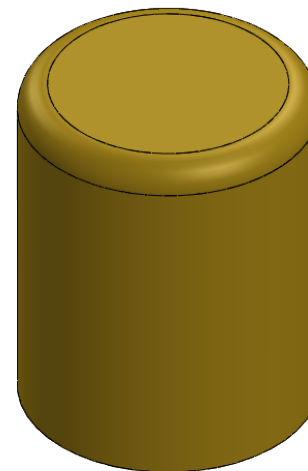
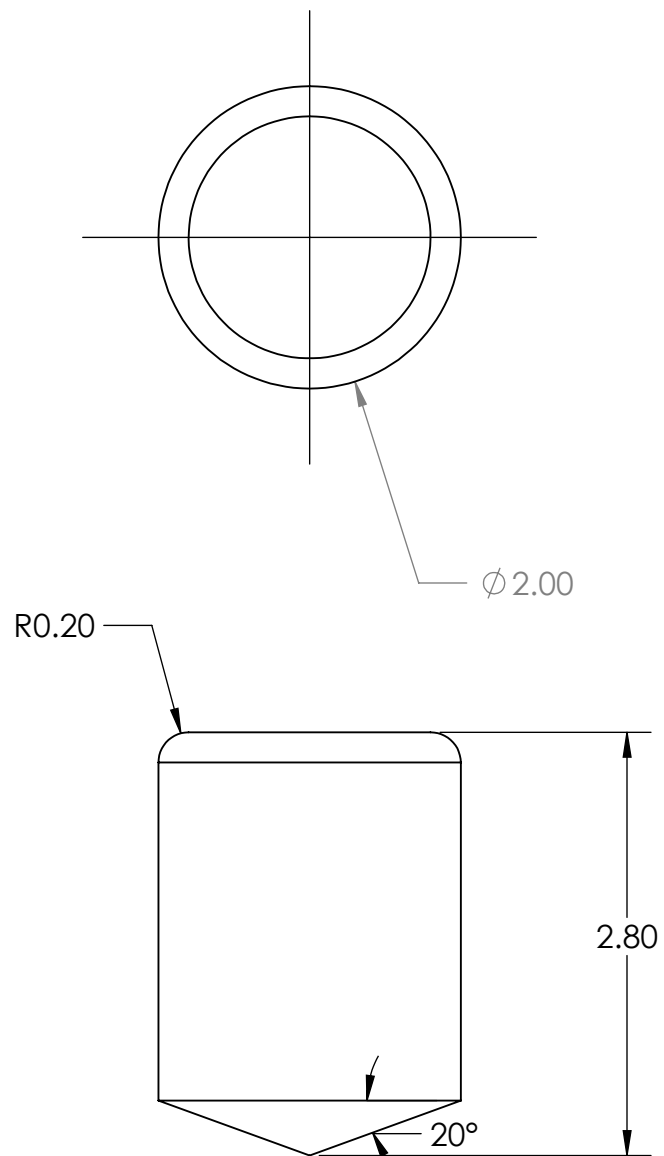
NAMES: Qier Ao, Colton Urevig, Mohamed Basmeh, Tayber McMullen		
MATERIAL: Brass		WEIGHT: 4.17 g
TITLE: Lock Final Project		
DWG NO. Final_Key		
SCALE:3:1	SHEET 1 OF 1	UNITS: MMGS



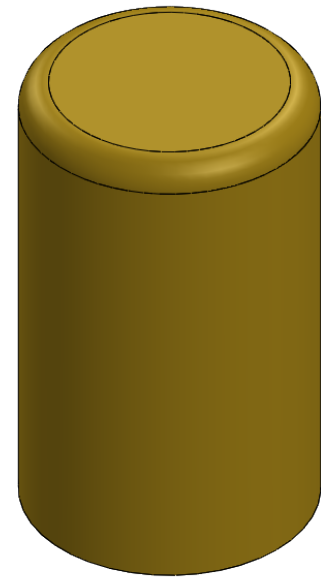
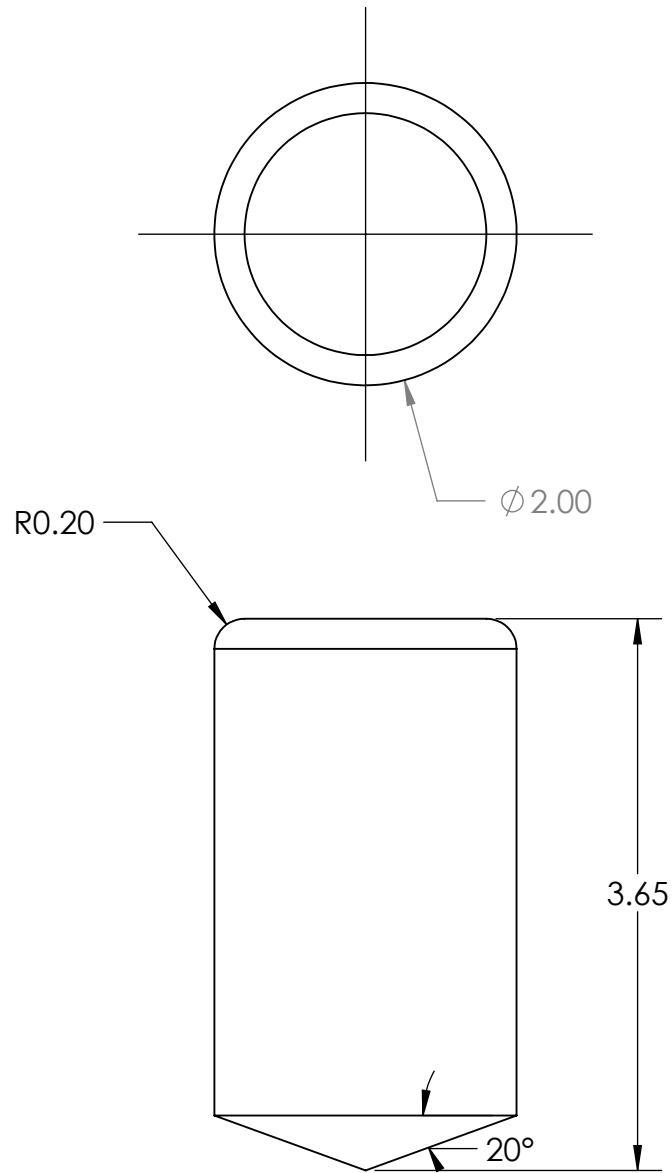
NAMES: Qier Ao, Colton Urevig, Mohamed Basmeh, Tayber McMullen		
MATERIAL: Alloy Steel		WEIGHT: 0.10g
TITLE: Lock Final Project		
DWG NO. <h1>Driver_Pin_drawing</h1>		
SCALE:10:1	SHEET 1 OF 1	UNITS: MMGS



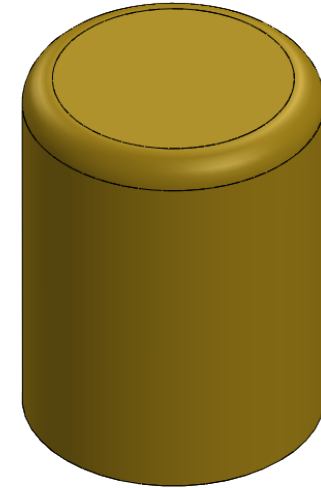
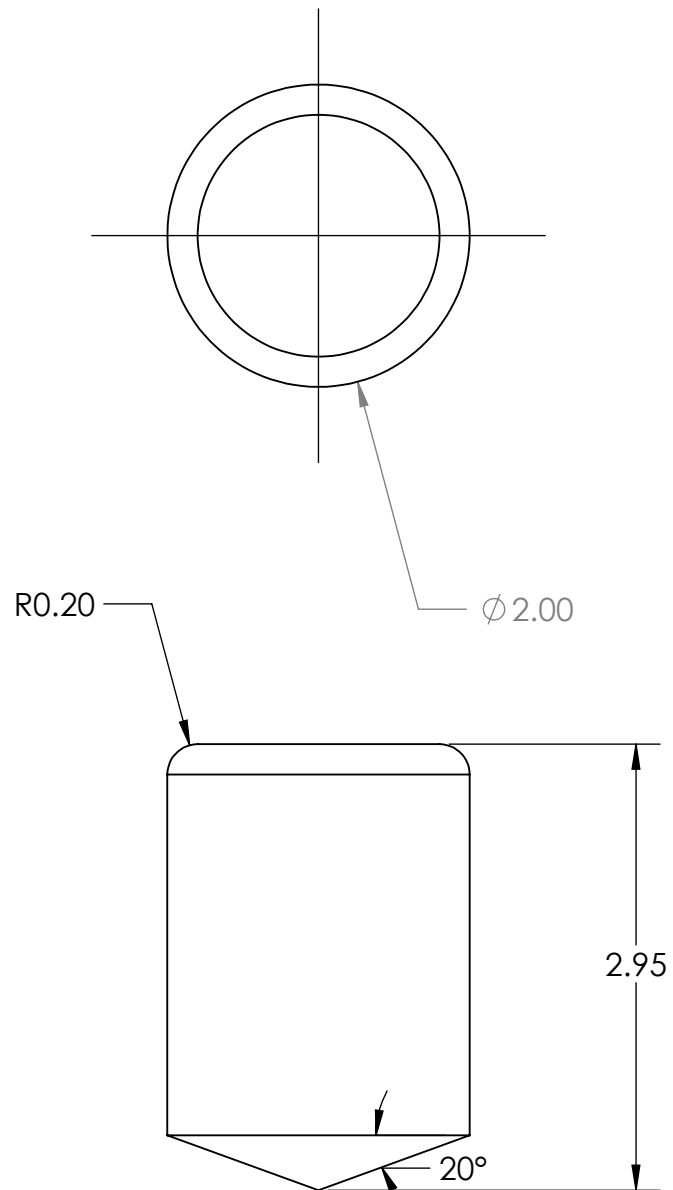
NAMES: Qier Ao, Colton Urevig, Mohamed Basmeh, Tayber McMullen		
MATERIAL: Brass	WEIGHT: 0.10g	
TITLE: Lock Final Project		
DWG NO. Final_Key_Pin1		
SCALE:10:1	SHEET 1 OF 1	UNITS: MMGS



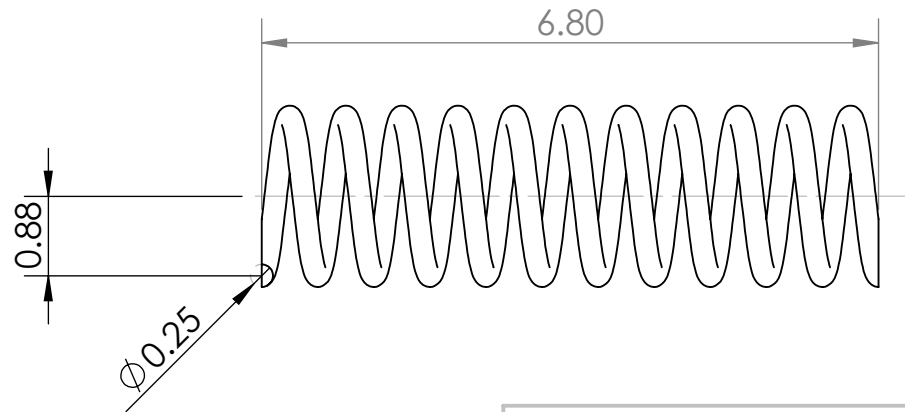
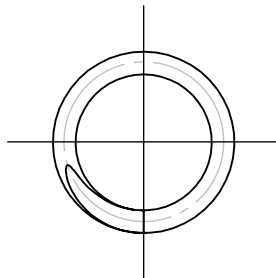
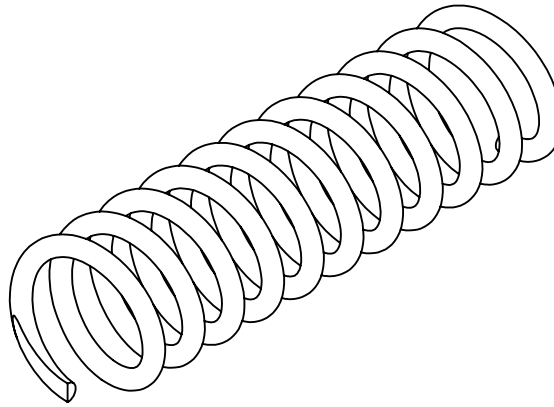
NAMES: Qier Ao, Colton Urevig, Mohamed Basmeh, Tayber McMullen		
MATERIAL: Brass		WEIGHT: 0.07g
TITLE: Lock Final Project		
DWG NO. Final_Key_Pin2		
SCALE:20:1	SHEET 1 OF 1	UNITS: MMGS



NAMES: Qier Ao, Colton Urevig, Mohamed Basmeh, Tayber McMullen		
MATERIAL: Brass		WEIGHT: 0.09g
TITLE: Lock Final Project		
DWG NO. Final_Key_Pin3		
SCALE:20:1	SHEET 1 OF 1	UNITS: MMGS



NAMES: Qier Ao, Colton Urevig, Mohamed Basmeh, Tayber McMullen		
MATERIAL: Brass	WEIGHT: 0.07g	
TITLE: Lock Final Project		
DWG NO. Final_Key_Pin4		
SCALE:20:1	SHEET 1 OF 1	UNITS: MMGS



NAMES: Qier Ao, Colton Urevig, Mohamed Basmeh, Tayber McMullen		
MATERIAL: ALLOY STEEL	WEIGHT: 0.02g	
TITLE: Lock Final Project		
DWG NO. Final_PinSpring		
SCALE:12:1	SHEET 1 OF 1	UNITS: MMGS