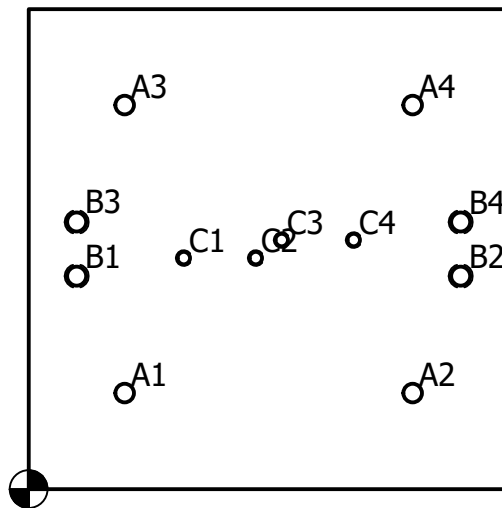
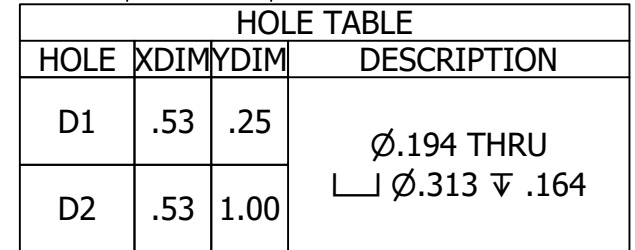
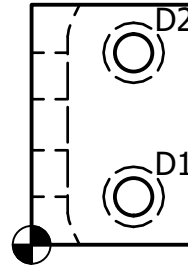
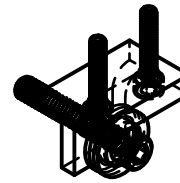


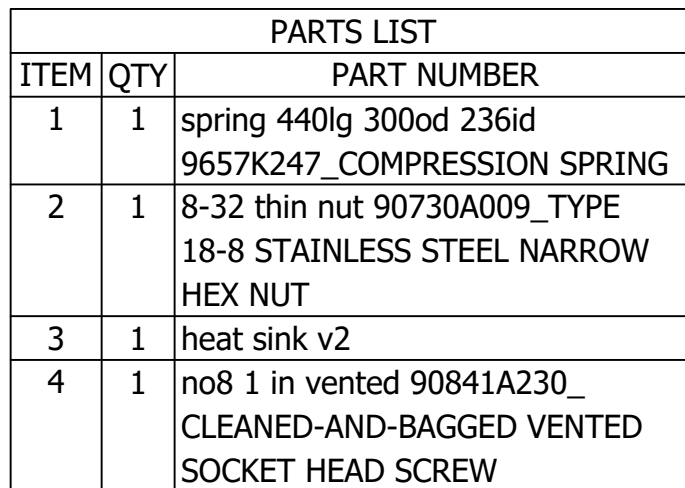
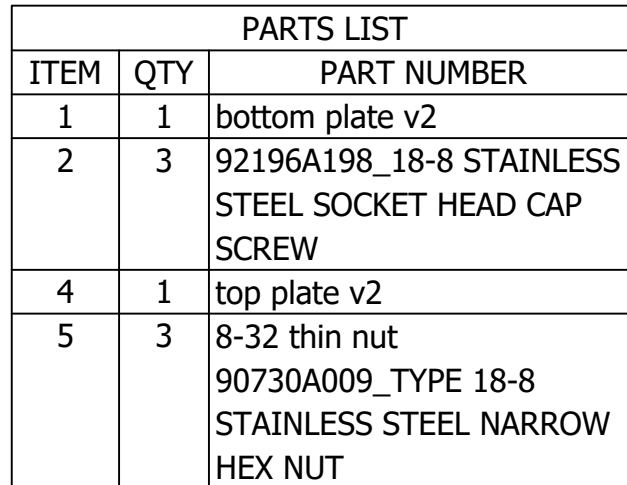


HOLE TABLE			
HOLE	XDIM	YDIM	DESCRIPTION
A1	1.00	1.00	Ø.194 THRU
A2	4.00	1.00	
A3	1.00	4.00	
A4	4.00	4.00	
B1	.50	2.22	1/4-20 UNC - 2B
B2	4.50	2.22	
B3	.50	2.78	
B4	4.50	2.78	
C1	1.61	2.41	8-32 UNC - 2B
C2	2.36	2.41	
C3	2.64	2.59	
C4	3.39	2.59	

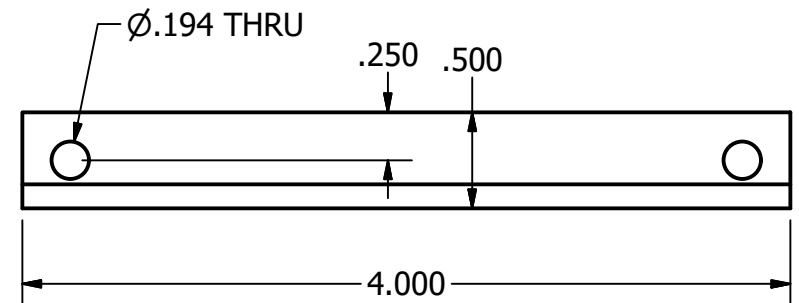
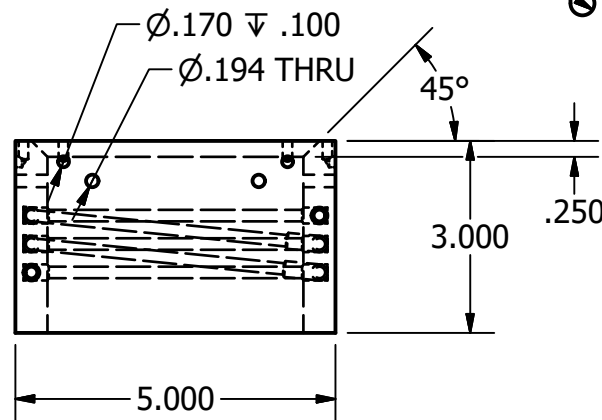
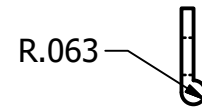
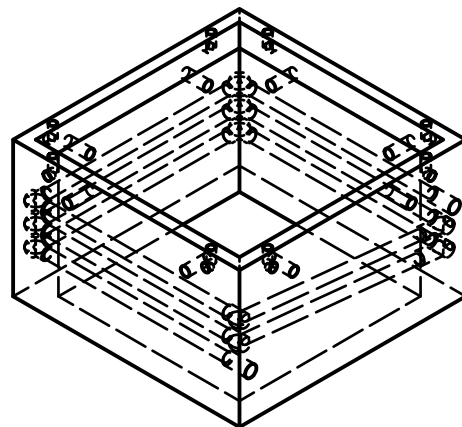
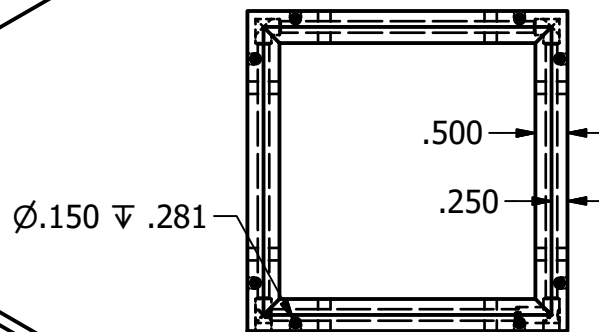
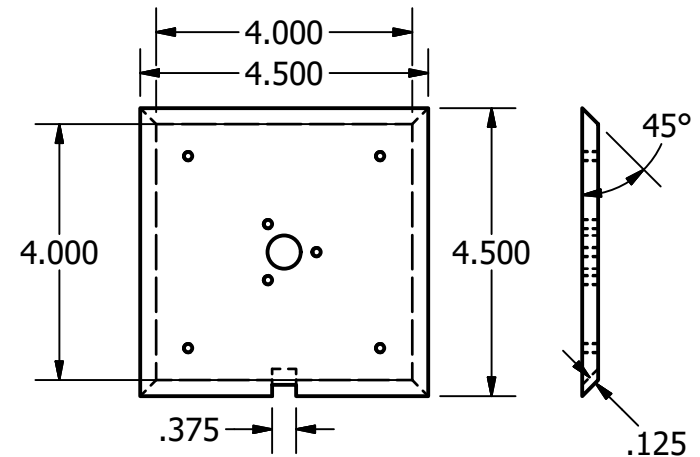
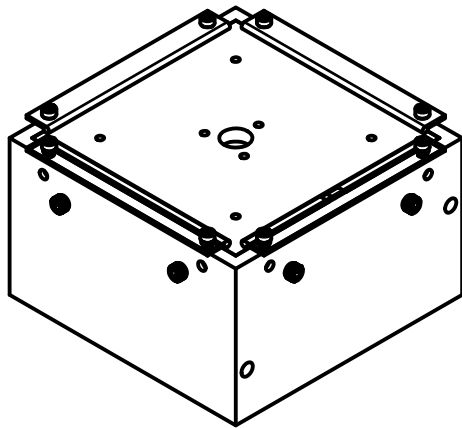


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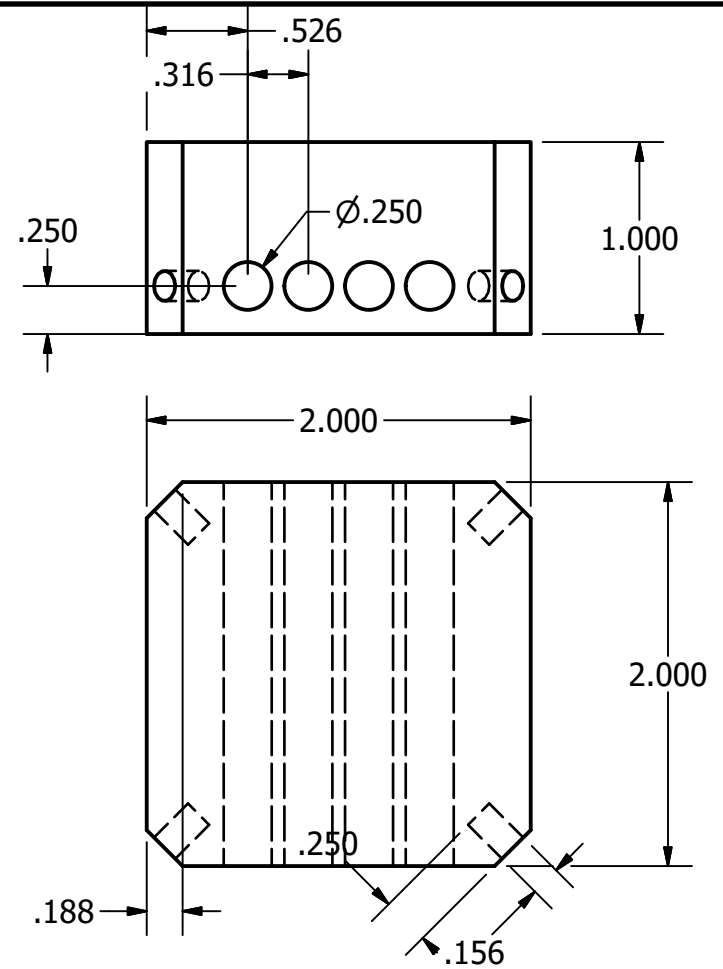
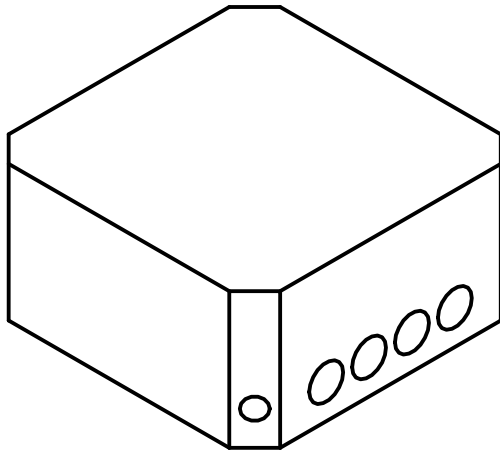
Project Name		Material	Date	Revision	Sheet
Allara Thermal Evaporator, Lin Hall 120		Steel	7/28/2020	1	2 of 5
Part Name		Quantity	Scale	Point of Contact	
Topmost Plate for Pulleys		1	1:2	L.A. Bumm 405-364-7253, OU/Physics	
File Name					
C:\Users\bmboo\Documents\Inventor\HeatEvaporator\heater\Plate Pulley Mount with Standoffs.iam					



Project Name	Allara Thermal Evaporator, Lin Hall 120		Material	Steel	Date	7/28/2020	Revision	1	Sheet	3 of 5
Part Name	Spring-loaded Heatsink		Quantity	1	Scale	1:1	Point of Contact L.A. Bumm 405-364-7253, OU/Physics			
File Name	C:\Users\bmboo\Documents\Inventor\HeatEvaporator\heater\spring sink setup\lifting subassembly.iam									



Project Name		Material		Date	Revision	Sheet
Allara Thermal Evaporator, Lin Hall 120		Copper and Steel		7/28/2020	1	4 of 5
Part Name		Quantity	Scale	Point of Contact		
Lid, Top walls, and retaining clamps		1 and 4	1:3 and 1:1	L.A. Bumm 405-364-7253, OU/Physics		
File Name						
C:\Users\bmbuu\Documents\Inventor\HeatEvaporator\heater\heater holder assembly.iam						



Drawn by Bryan Boone

Project Name		Material		Date	Revision	Sheet
Allara Thermal Evaporator, Lin Hall 120		Alumina		7/28/2020	1	5 of 5
Part Name		Quantity	Scale	Point of Contact		
Alumina Heater		1	1:1	L.A. Bumm 405-364-7253, OU/Physics		
File Name C:\Users\bmboo\Documents\Inventor\HeatEvaporator\heater\draftAluminaBlock.ipt						