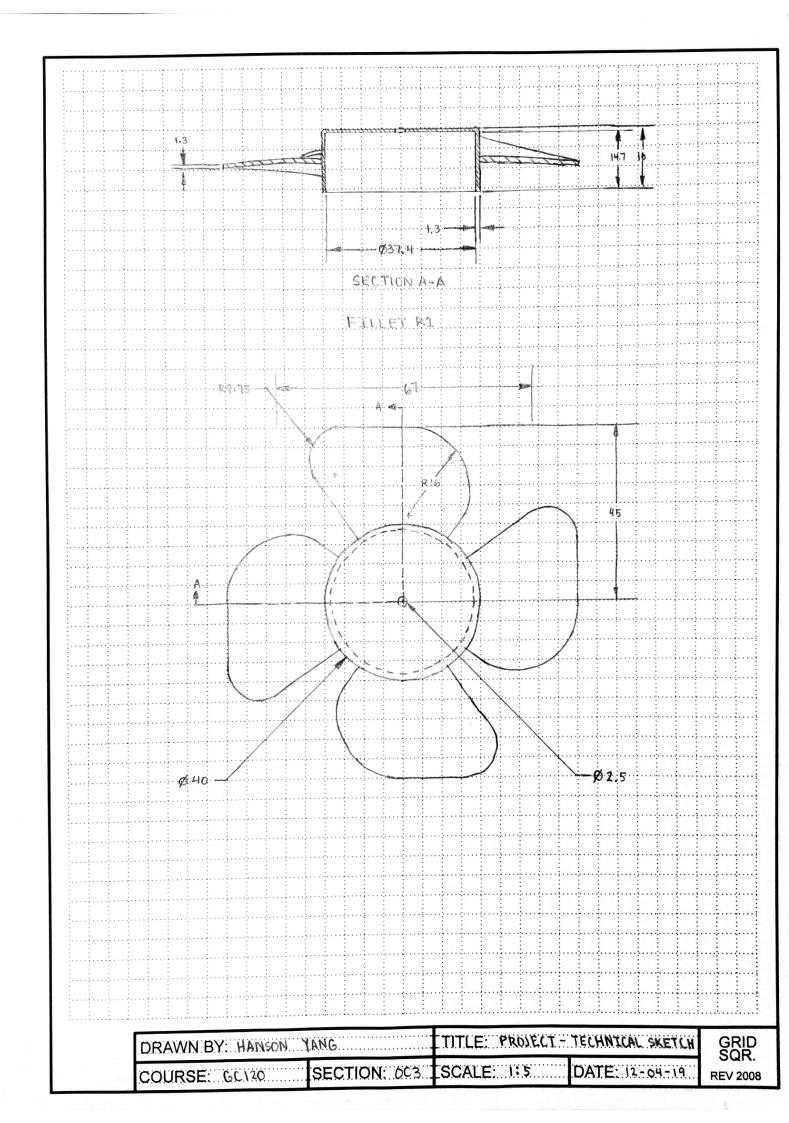
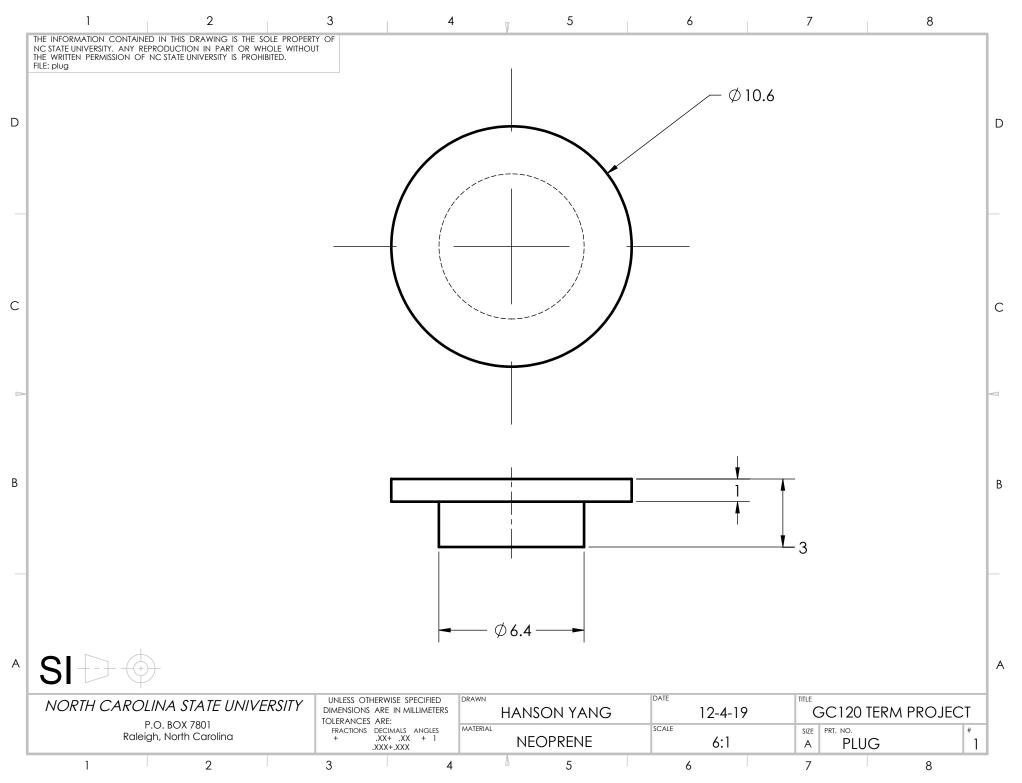
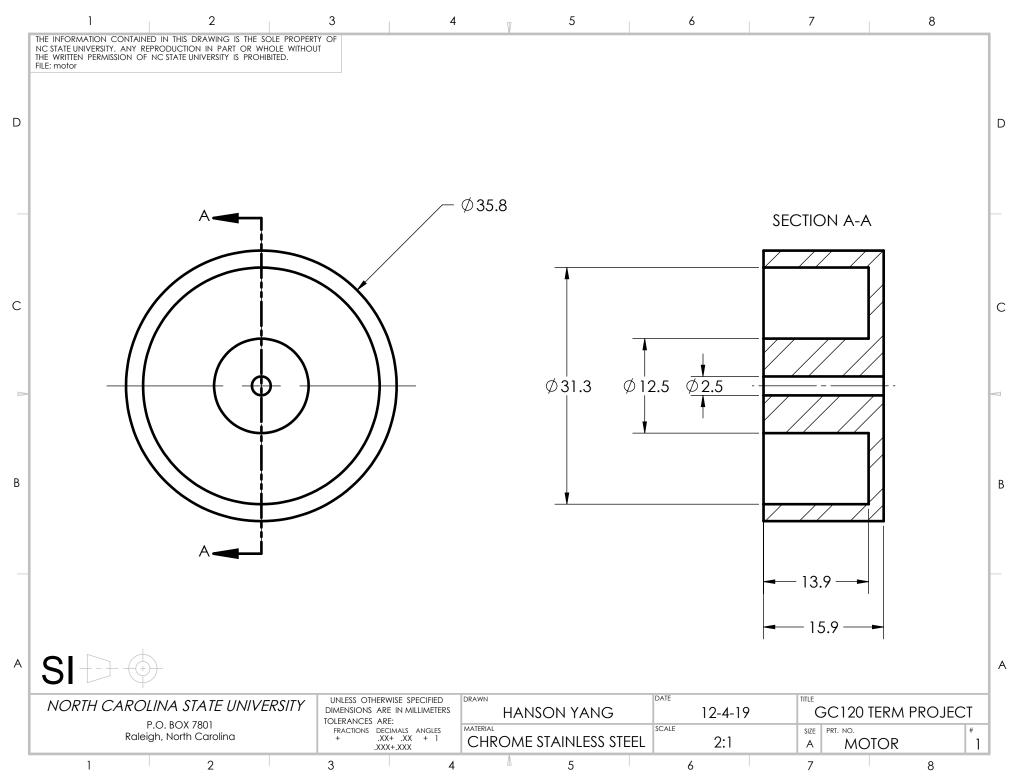
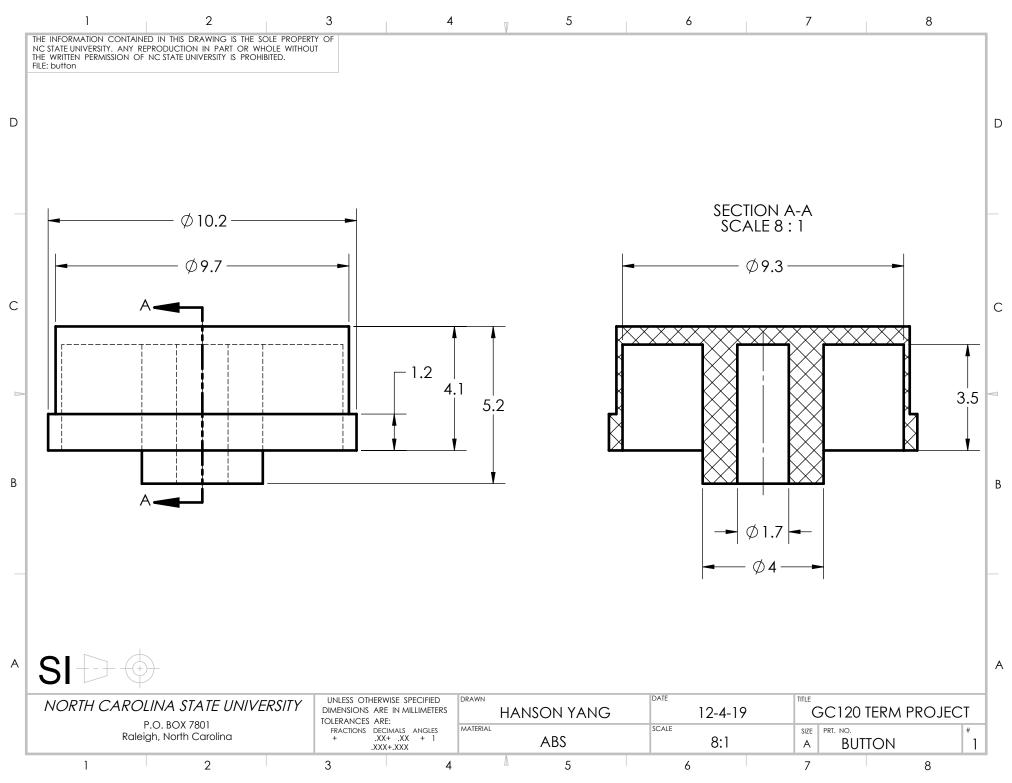
## Portable Fan Hanson Yang GC120 Section 003 Final Project 12/4/2019

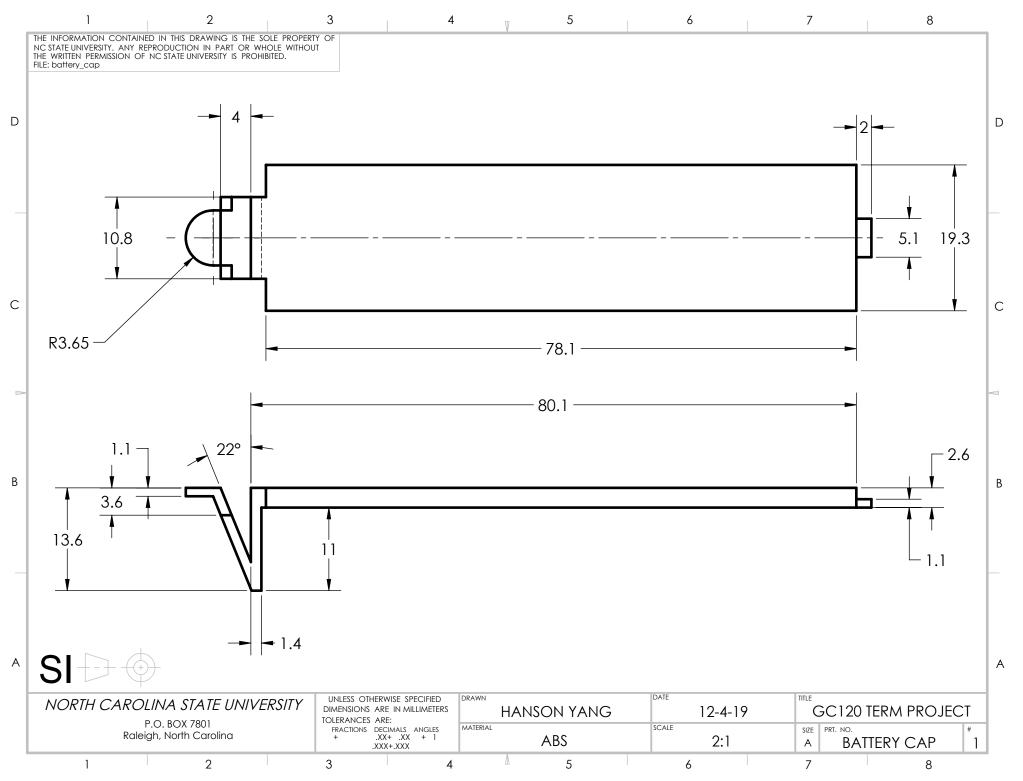


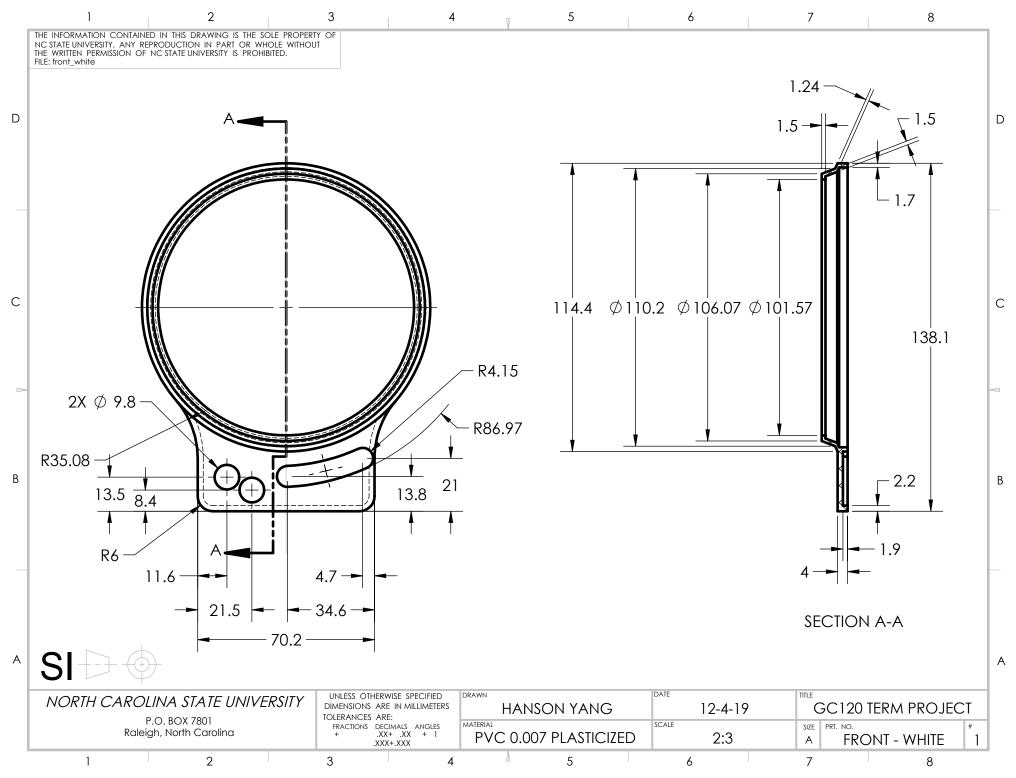


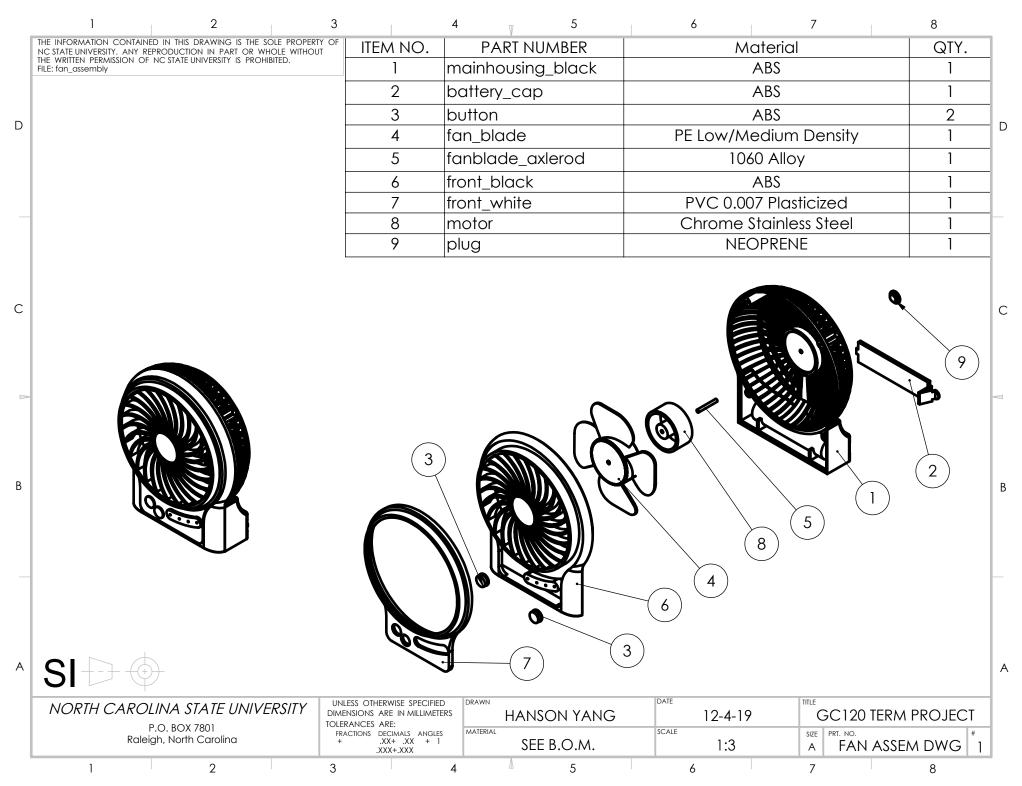












Student Name:	
I. <u>Technical Sketch of challenging part</u>	20 points
✓ Accuracy of depicted orthographic views4 3 2 1 0	
✓ Annotations 6 5 4 3 2 1 0	
✓ Line type4 3 2 1 0	
✓ Quality4 3 2 1 0	
✓ Title block2 1.5 1 .5 0	
Comments:	<u> </u>
II. 3D Solid Models of all parts	20 points
✓ Model orientation and procedure8 7 6 5 4 3 2 1 0	
✓ Accuracy and constraints8 7 6 5 4 3 2 1 0	
✓ Material assignment2 1.5 1 .5 0	
✓ Naming convention2 1.5 1 .5 0	
Comments:	
III. CAD Deputings of Engels	20 mainta
III. <u>CAD Drawings of 5 parts</u> ✓ Accuracy of depicted views + specialty view4 3 2 1 0	20 points
✓ Accuracy of depicted views + specialty view4 3 2 1 0  ✓ Annotations6 5 4 3 2 1 0	
✓ Annotations 6 5 4 3 2 1 0 ✓ Line type 4 3 2 1 0	
✓ Quality4 3 2 1 0	
✓ Quality4 3 2 1 0  ✓ Title block2 1.5 1 .5 0	
Comments:	<del>_</del>
IV. Assembly & CAD Assembly Drawing(s)	20 points
✓ Correct mates/relations between parts6 5 4 3 2 1 0	
✓ Appropriate orientation of assembly4 3 2 1 0	
✓ Proper collapsed and exploded drawing representation4 3 2 1 0	
✓ Bill of materials with identification4 3 2 1 0	
✓ Title block2 1.5 1 .5 0	
Comments:	
V. <u>Project Portfolio</u>	20 points
Hardcopy Deliverables	
1. Title Page with rendered assembly (rendered assembly, title, name, section, semester	, and date)8 6 4 2 0
2. Technical Sketch of a challenging part 2 0	
3. CAD Drawings of 5 parts including new part 2 0	
4. CAD Assembly Drawing(s) with Bill of Materials 2 0	
5. Evaluation Sheet2 0	
Digital Deliverable	
6. Compressed Folder - Upload to Moodle submission link (All digital project and Solidw	orks files)4 2 0
Comments:	
	_
	<b>Т</b> отаl: