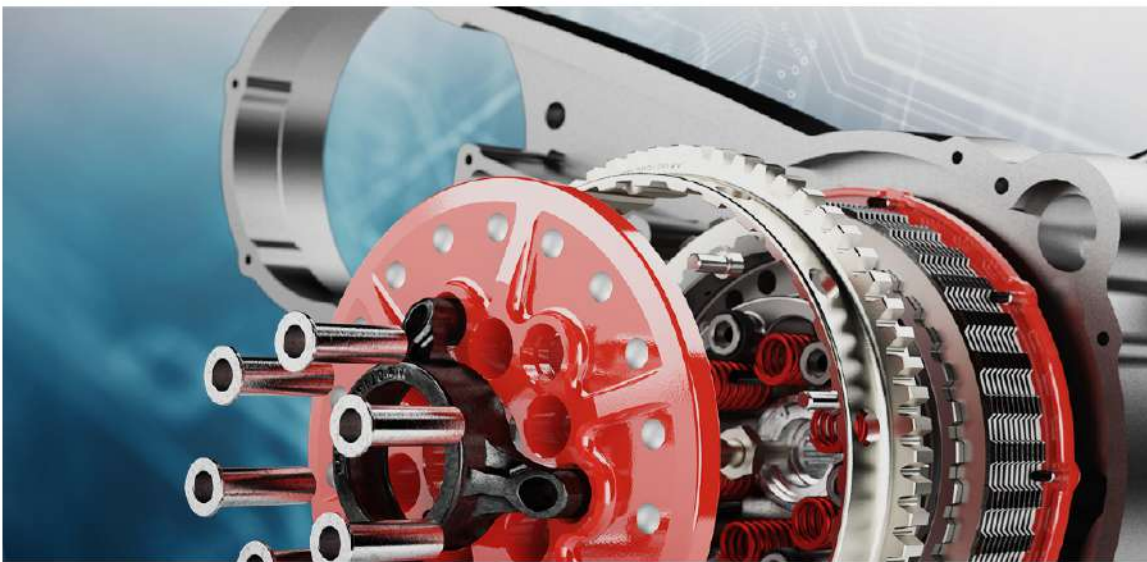


ROBOTIC BUGGY

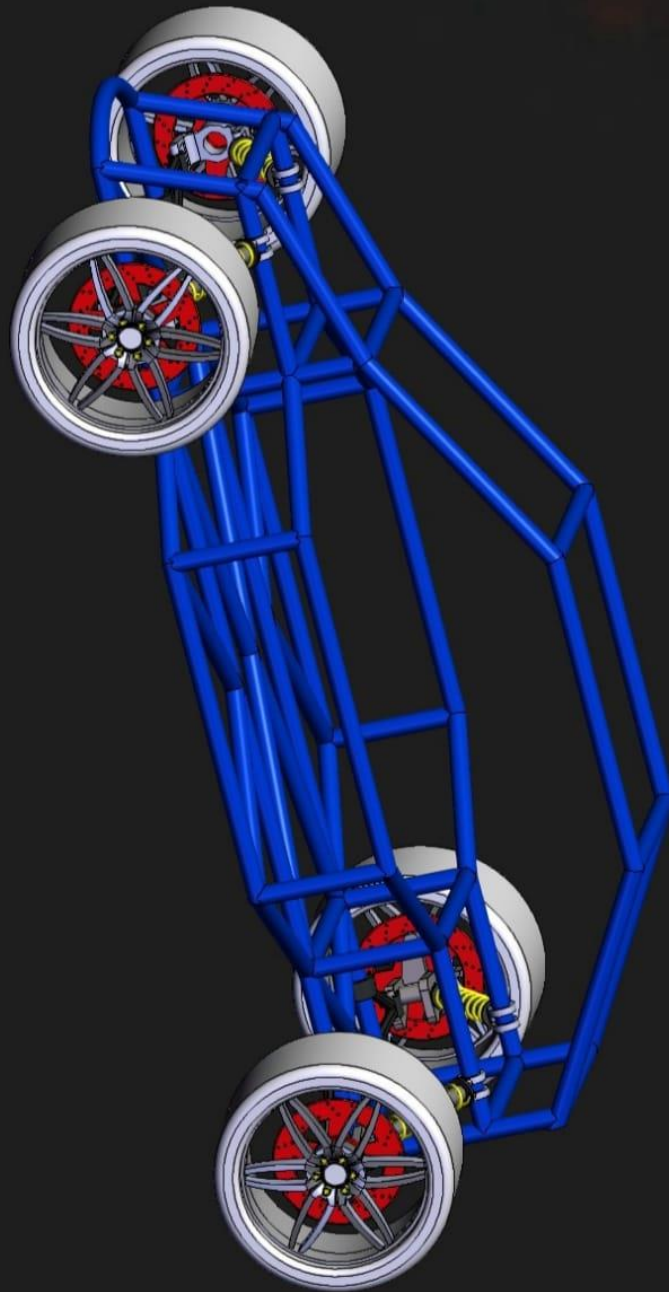
MINI PROJECT



RAT 201 SOLID
MODELING LAB

by

ATHUL J ANTONY
RA S3



ROBOTIC BUGGY

Buggy is generally used to refer to any lightweight automobile with off road capabilities and sparse bodywork. Most are built either as a kit car or from scratch. Originally used to describe very lightweight horse-drawn vehicles for one or two persons, the term was extended to lightweight automobiles as they became popular. As automobiles became increasingly sophisticated, the term briefly dropped out of use before being revived to describe more specialised off-road vehicles.

Ride-on Robot Buggy Helps with Body Coordination

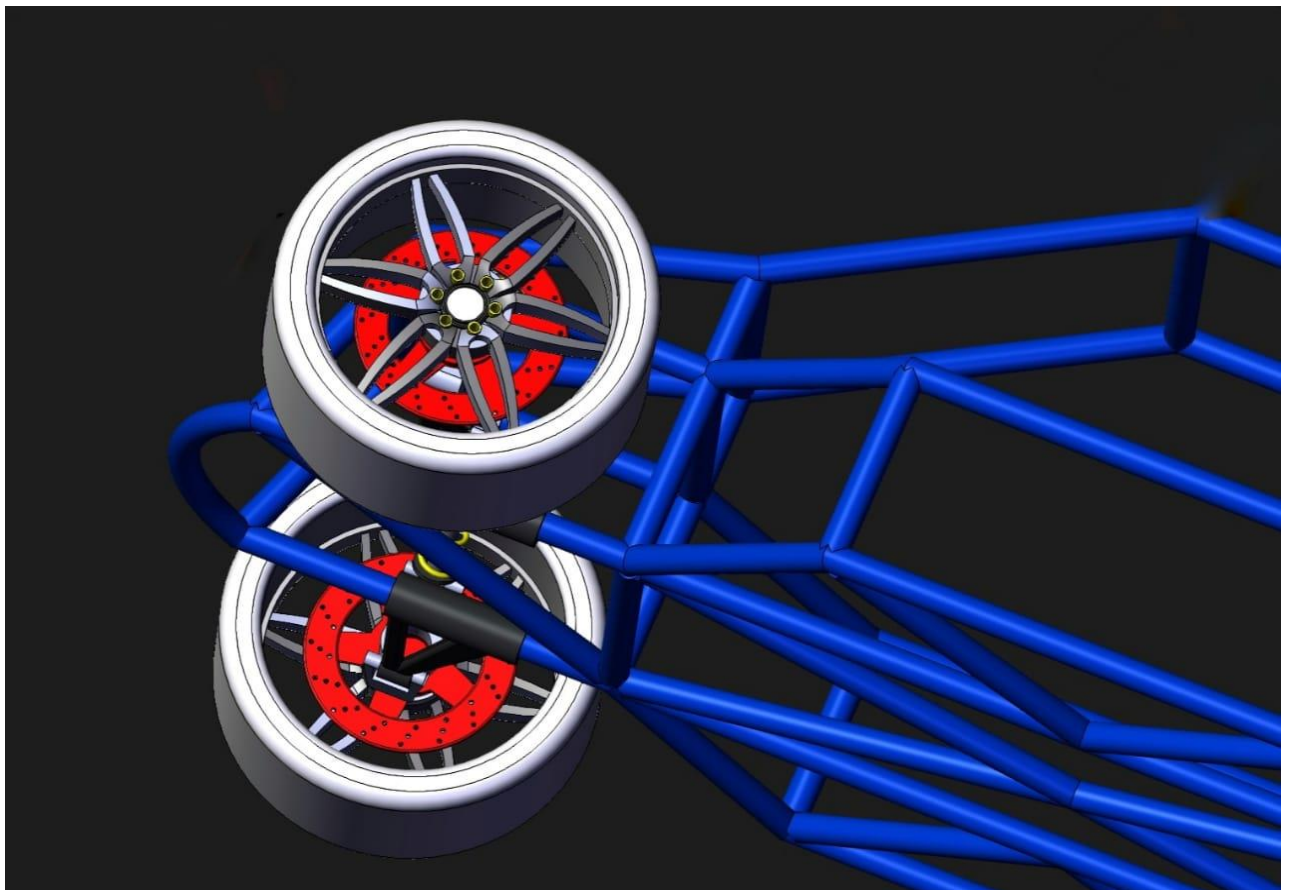
The development of children necessitates strong balance and coordination. However, did you know that playing with a robot buggy can help toddlers improve their balance and coordination? Hand-foot coordination, as well as the capacity to look around while driving, are required for children's ride-on cars. Using these primary body components to play with a ride-on car fosters healthy body coordination.

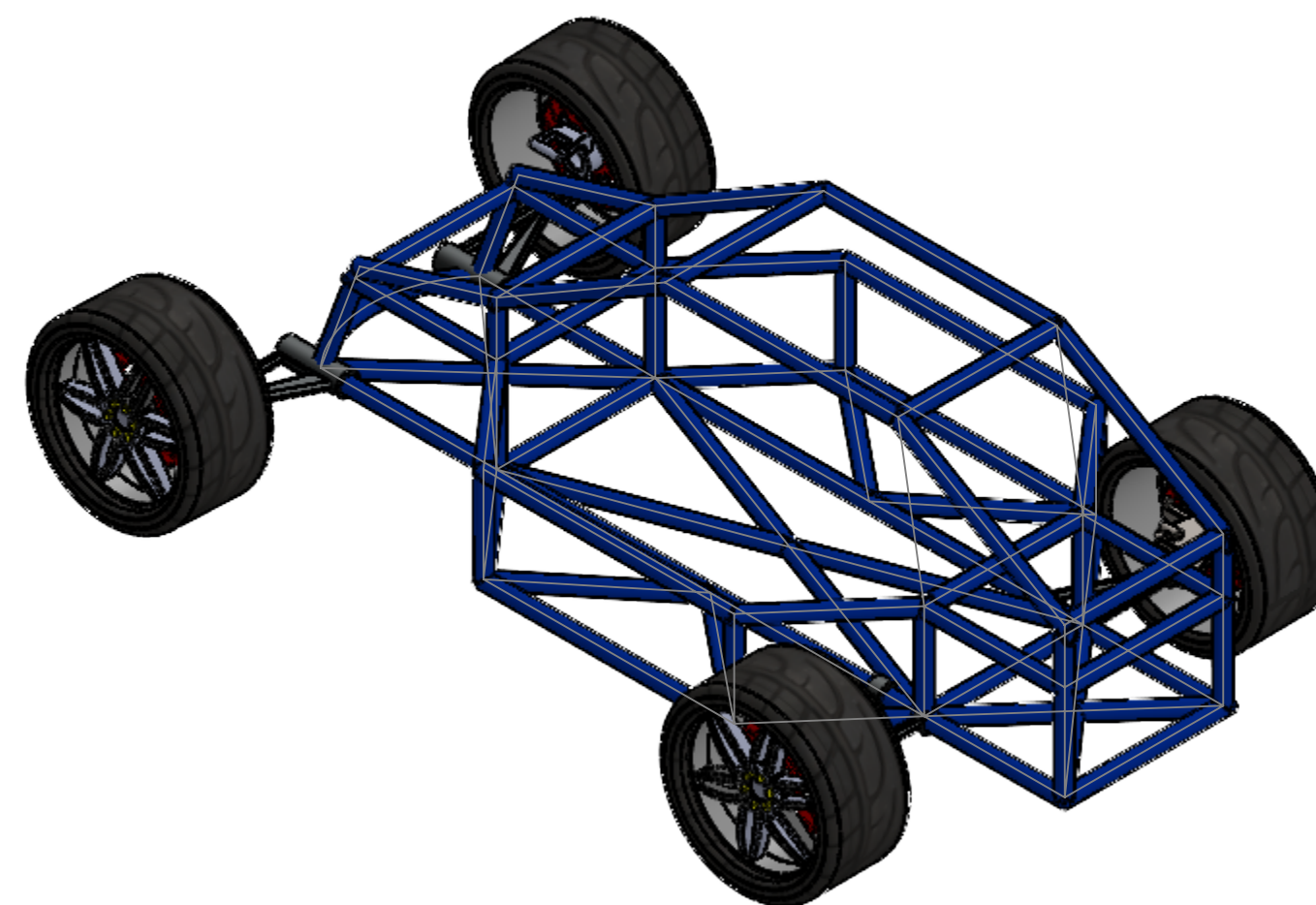
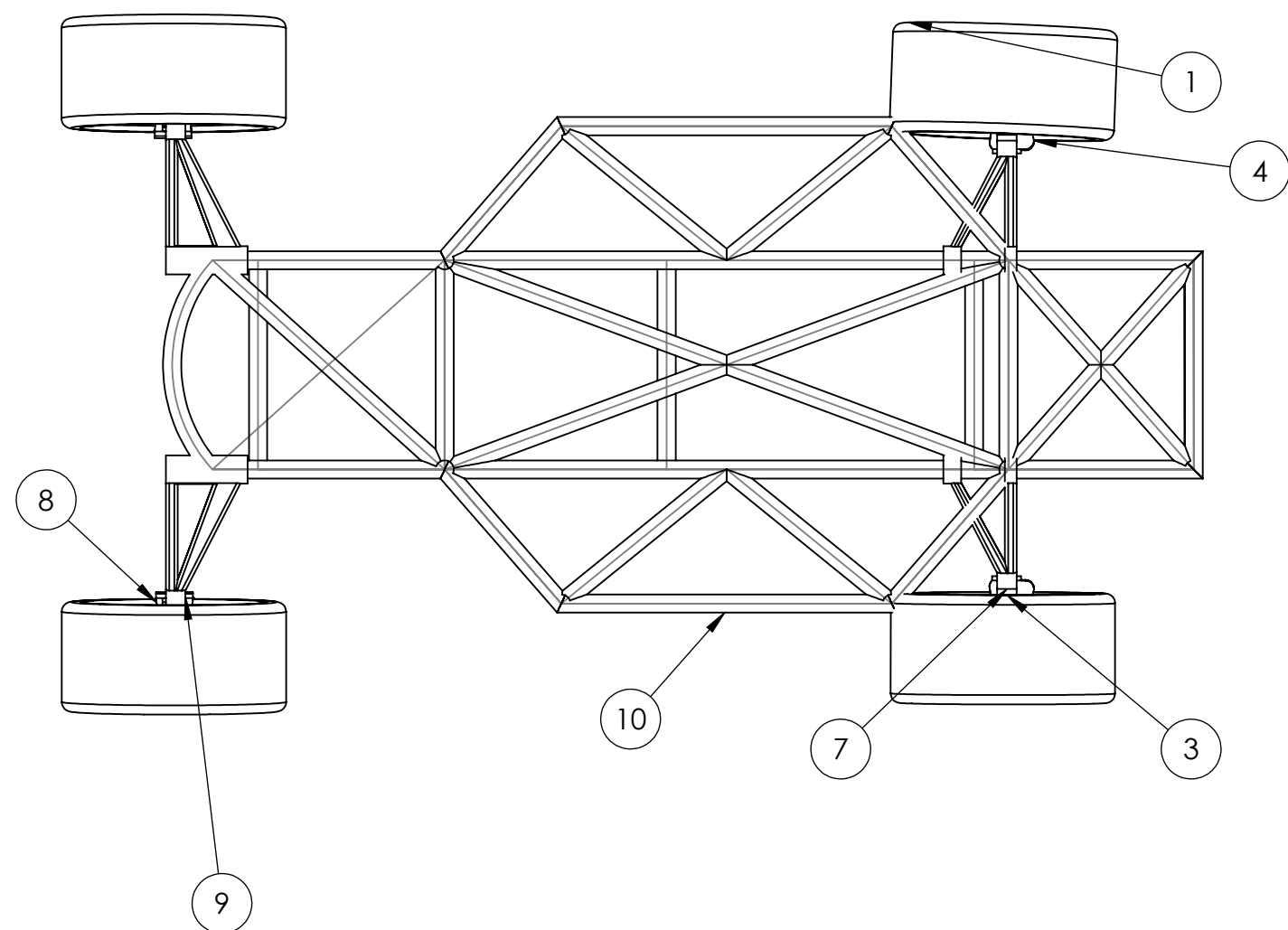
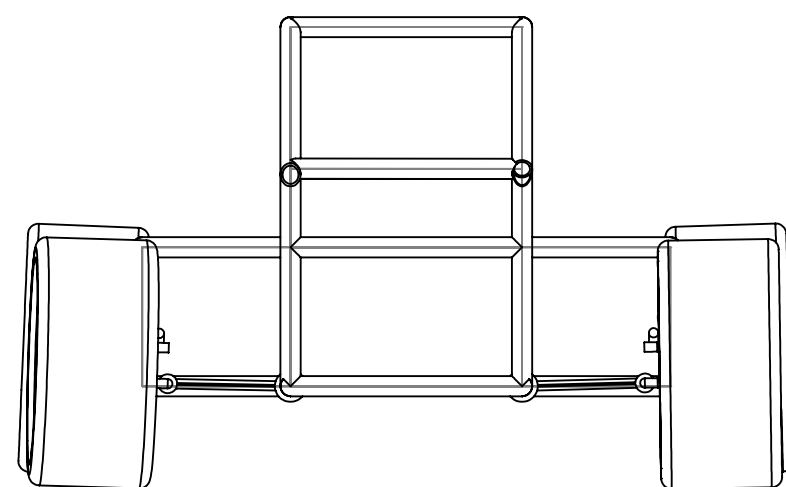
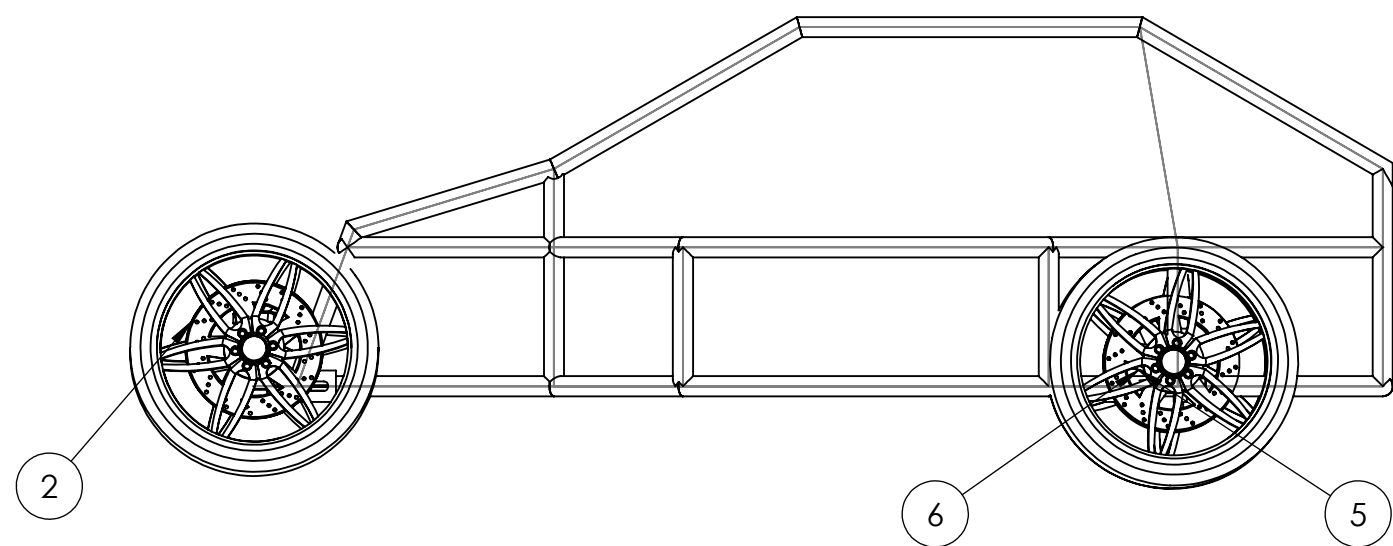
Youngsters can experience a number of events while playing outside, and a group of children will design a variety of activities with a ride-on robot buggy. These activities can help children develop their body coordination.

Ride-on Cars Encourage Creativity and Imagination

The robot buggy appears to have little to do with imagination or ingenuity and everything to do with racing and driving. Youngsters' ride-on power wheels, on the other hand, can be used to enjoy the surroundings produced by children. The most important thing to remember is that youngsters can role-play when playing with various types of ride-on cars. Electric vehicles, such as ATVs, motorbikes, tractors, and other vehicles, can inspire youngsters to create a tale

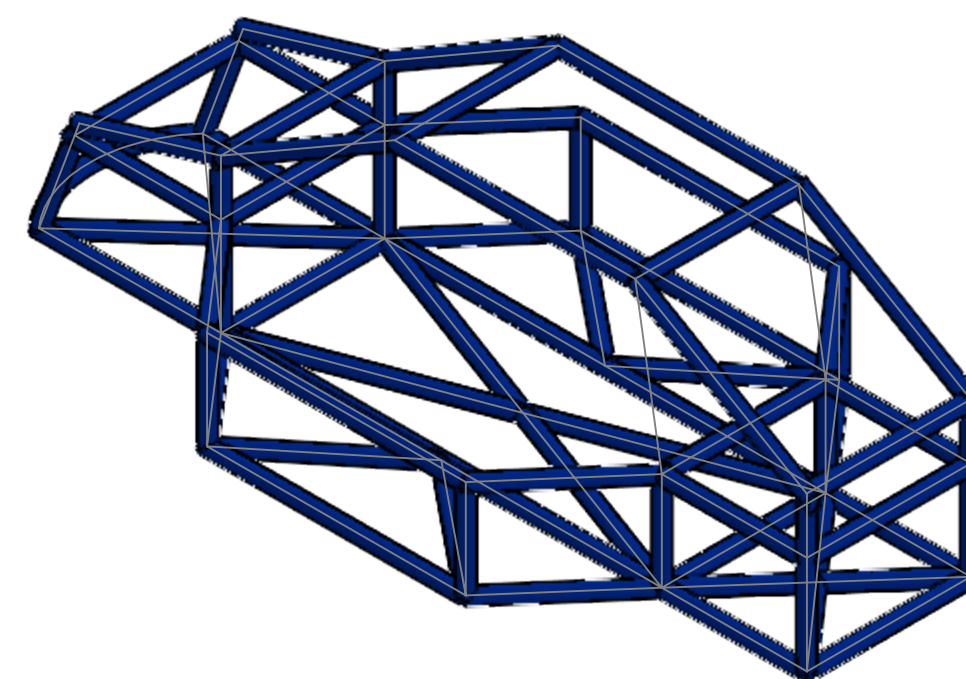
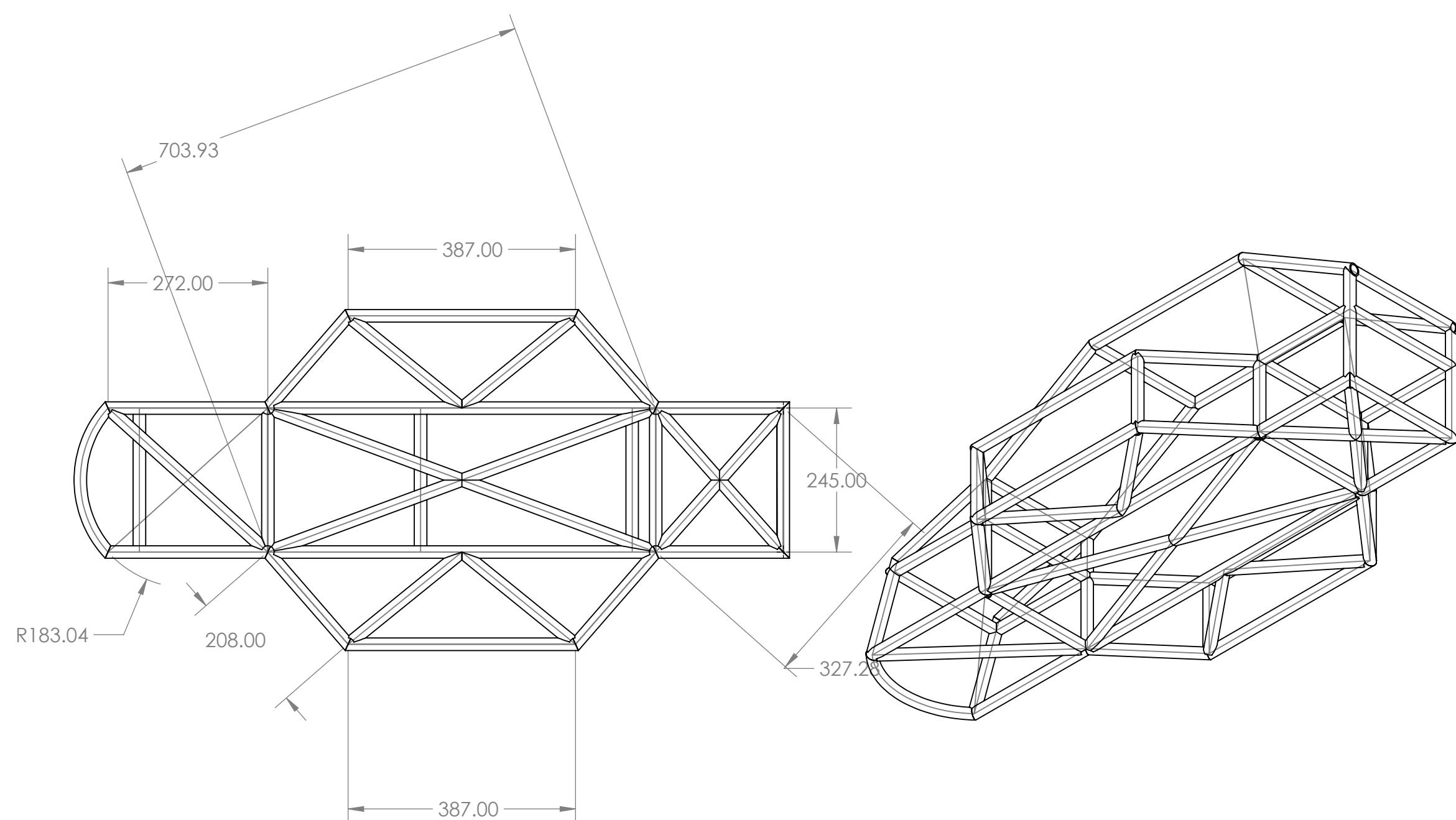
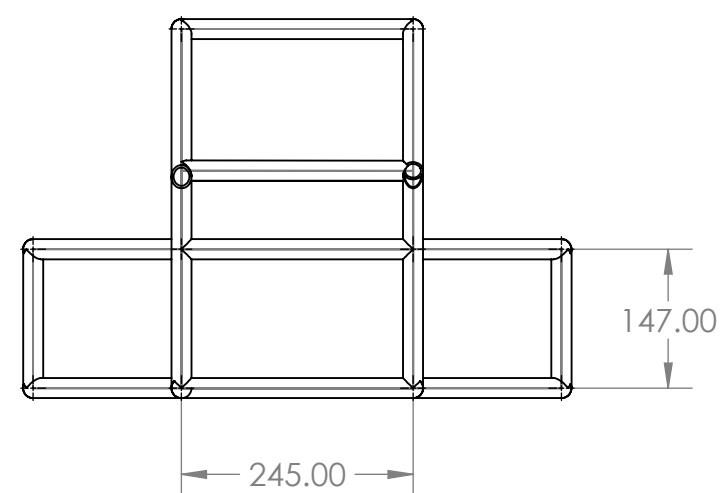
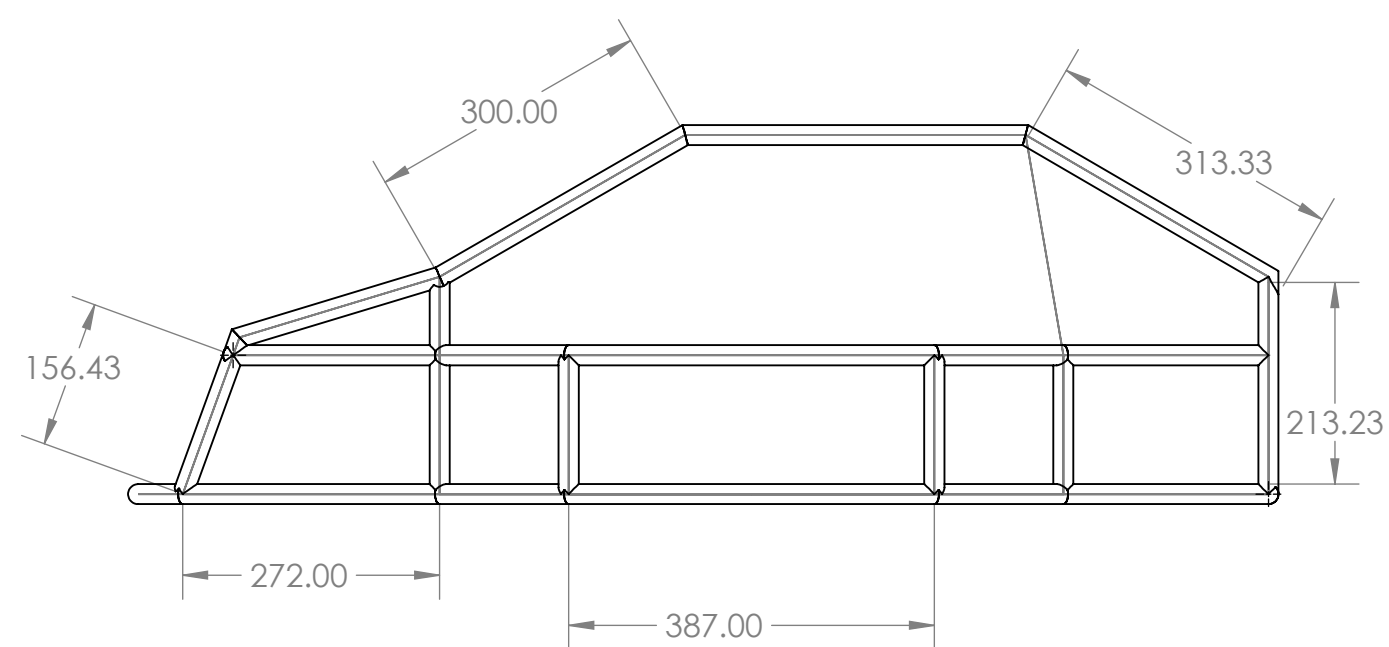
about them by allowing them to utilize their imagination and creativity. According to certain studies, role-playing can help children increase their resourcefulness and use their imagination to its maximum capacity.



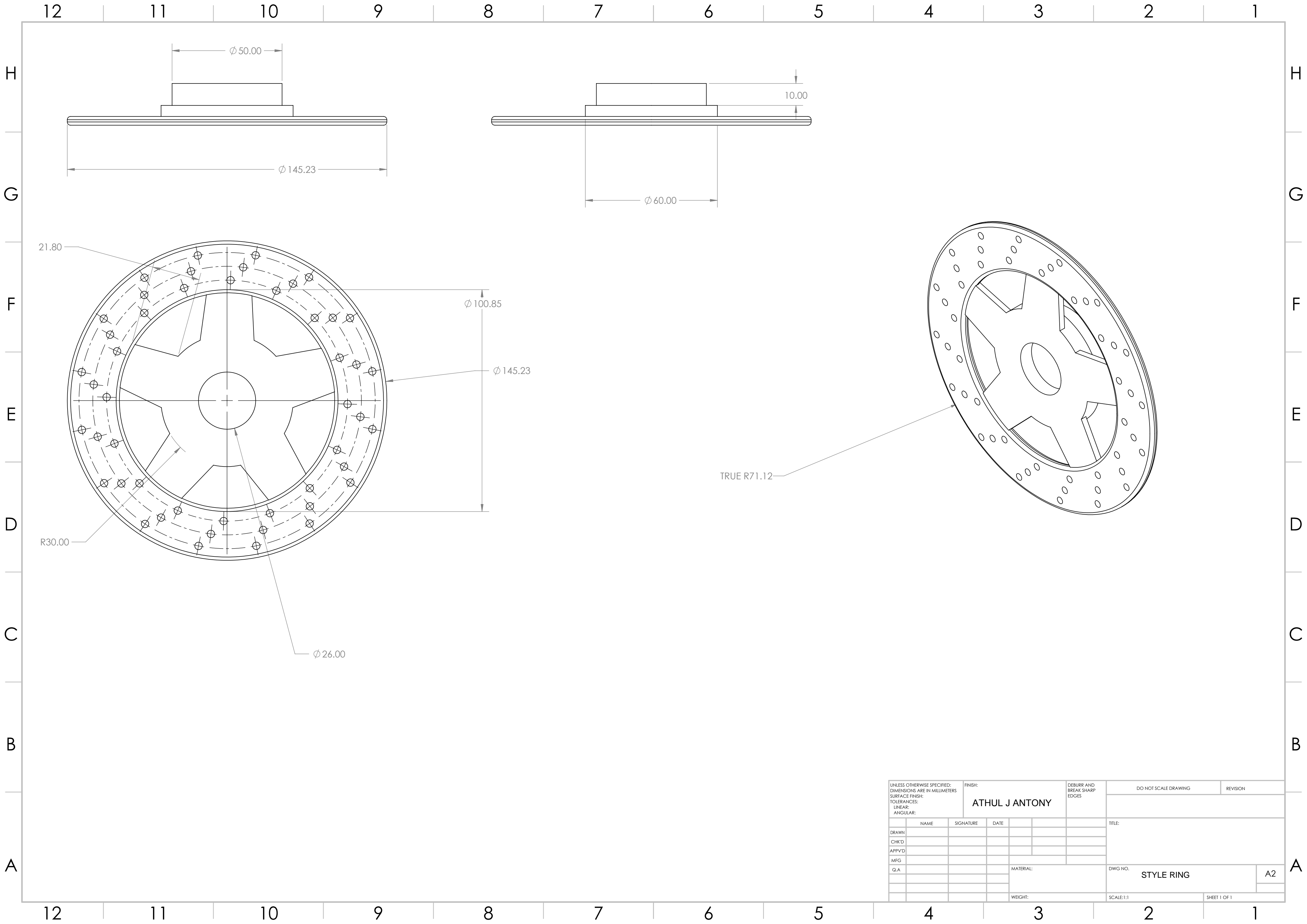


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2	part 2	4	metal
3	part 3	4	metal
4	part 4	4	metal
5	part 5	4	metal
6	part 6	4	metal
7	part 7	4	plastic
8	style ring	4	plastic
9	tyre and rime	4	metal and rubber
10	body	1	metal

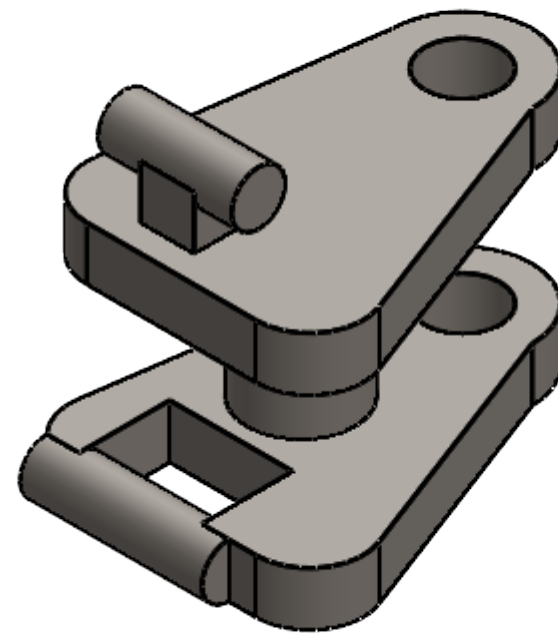
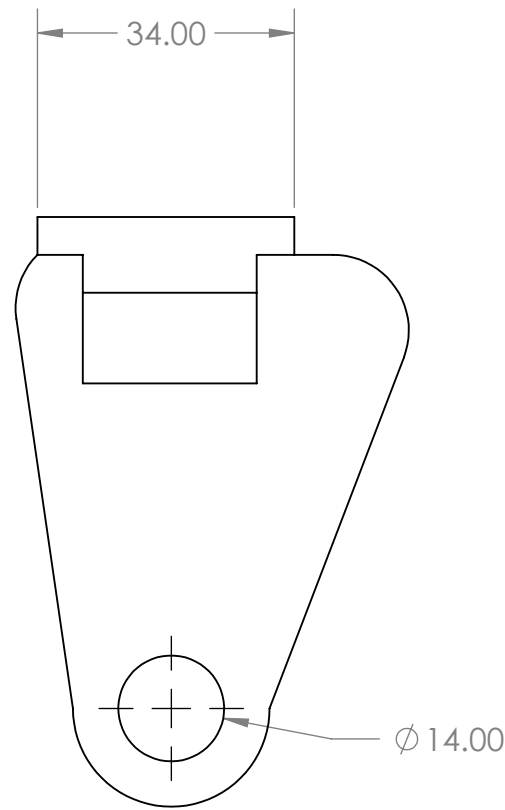
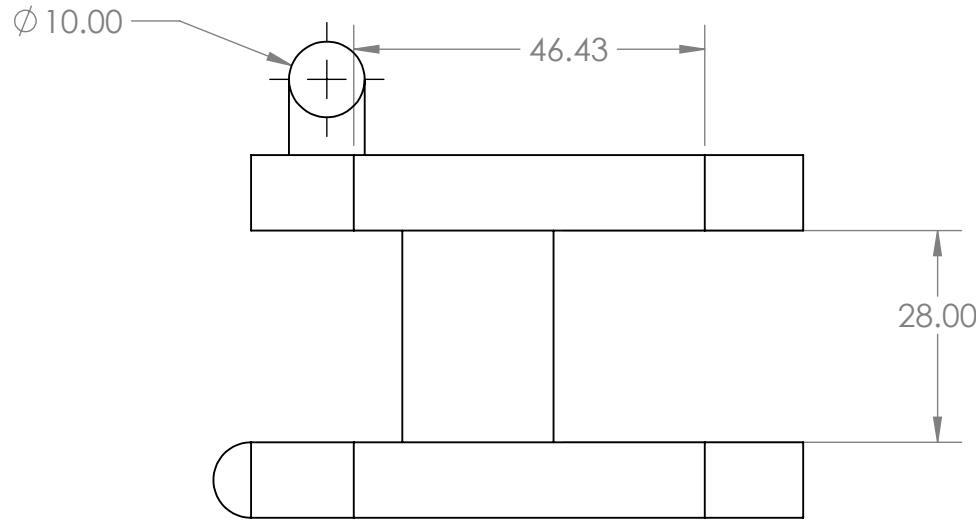
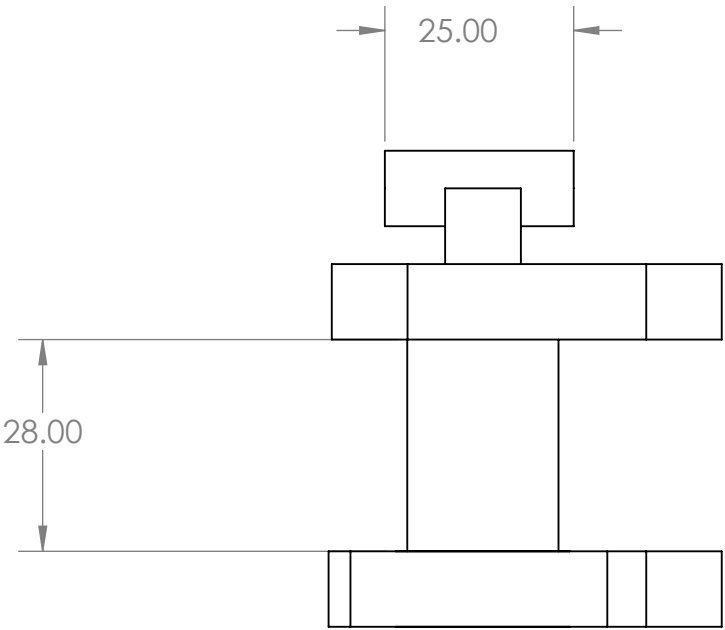
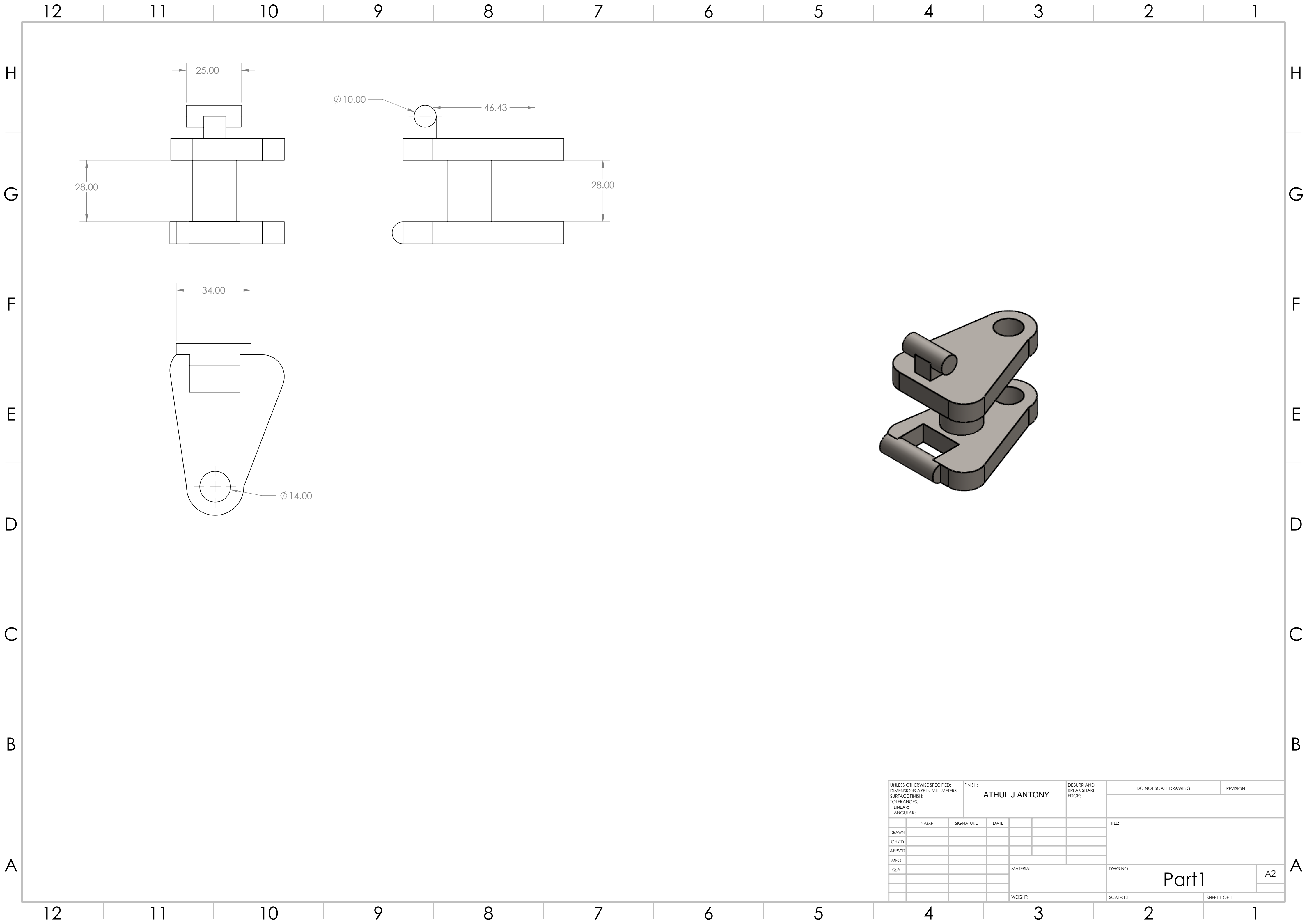
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		NAME		SIGNATURE		DATE						TITLE:											
DRAWN																							
CHK'D																							
APP'VD																							
MFG																							
Q.A																							
								MATERIAL:				DWG NO.				<div style="font-size: 1.5em; font-weight: bold;">ROBOTIC BUGGY</div> <div style="font-size: 2em; font-weight: bold; margin-top: 10px;">A2</div>							
								WEIGHT:				SCALE: 1:8				SHEET 1 OF 1							



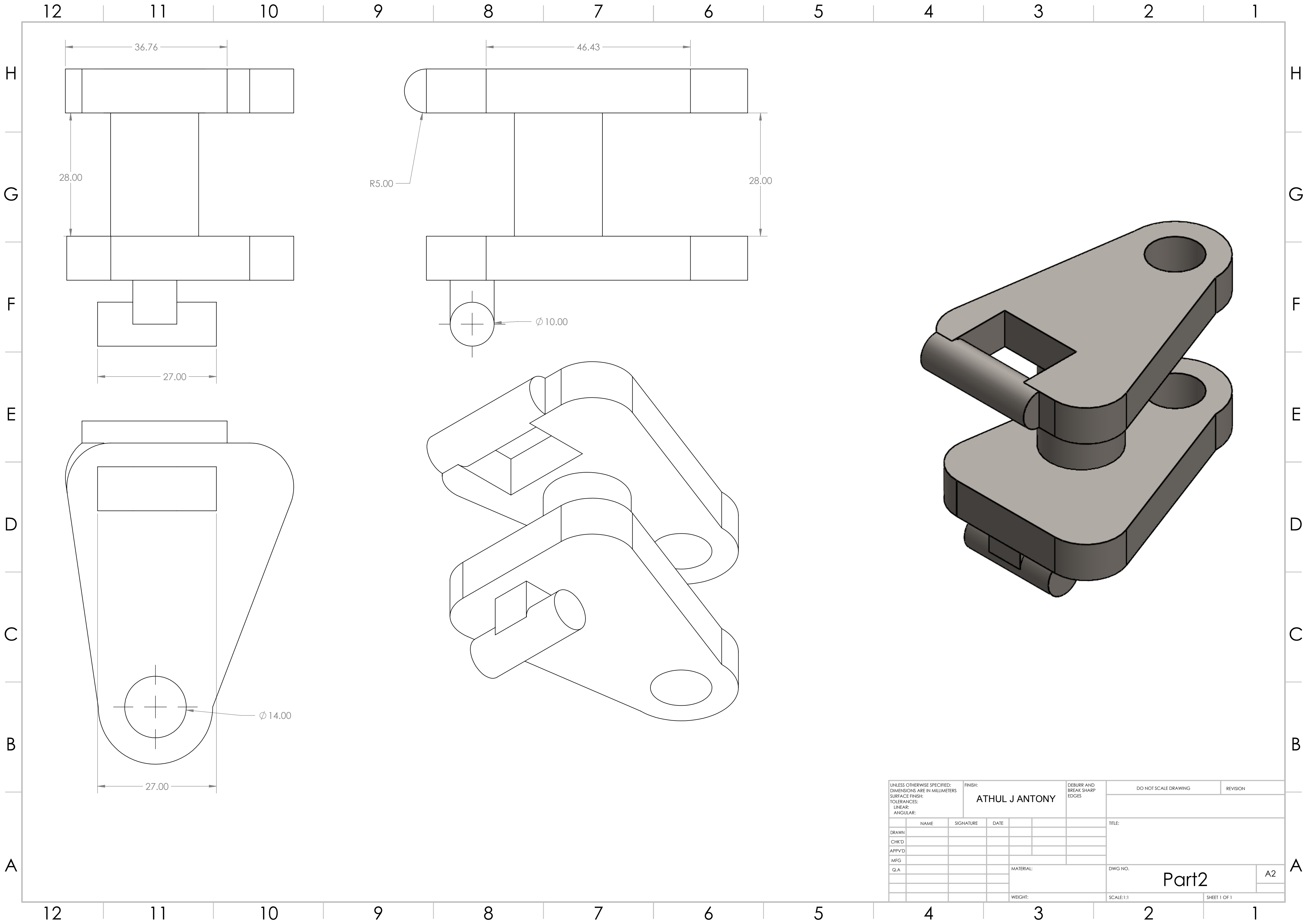
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Part2

A2

