

SECTION A - A

0.506  
GROUND  
CLEARANCE

1.206

2.782

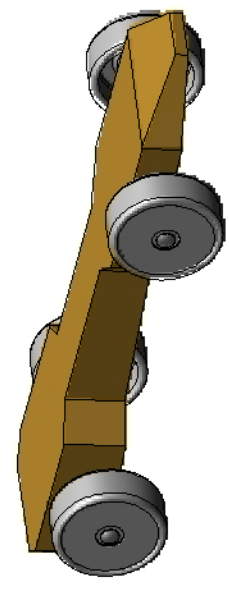
7

Car mass properties BEFORE ADDING WEIGHTS  
 Weight data was calculated  
 Accuracy used = 0.990000000000

Density = 0.01836026893 lbs/in<sup>3</sup>  
 Volume = 6.46459739331 in<sup>3</sup>  
 Mass = 0.11869174664 lbs  
 = 1.89906795 Ounces

Center of Mass  
 Xcbar = 3.97270763208  
 Ycbar = 0.87500000000  
 Zcbar = 0.22168055541

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 SCOUTING SUPPLIES  
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FIRST ISSUED	TITLE		
DRAWN BY	CAR DESIGN: LUTHOR		
CHECKED BY	DIMENSIONS AND MASS PROPS.		
APPROVED BY	SIZE	DWG NO.	REV.
	A	BOND.PDF	A
	SCALE	1:2	SHEET 1 OF 2

ALL DIMENSIONS IN INCHES  
 3D CAD MASTER PART NAME: unmodassy