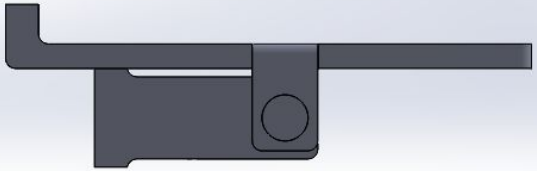
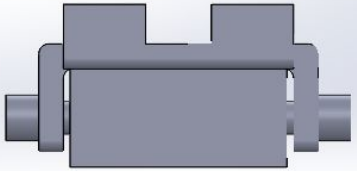
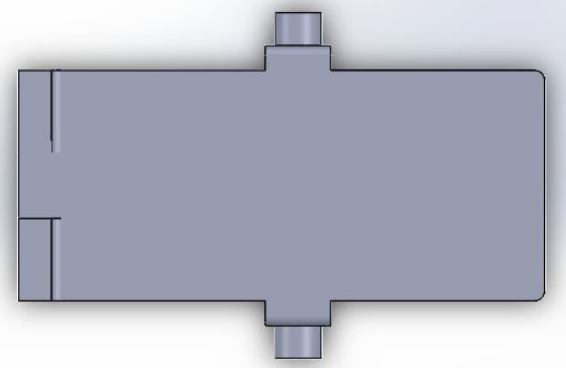
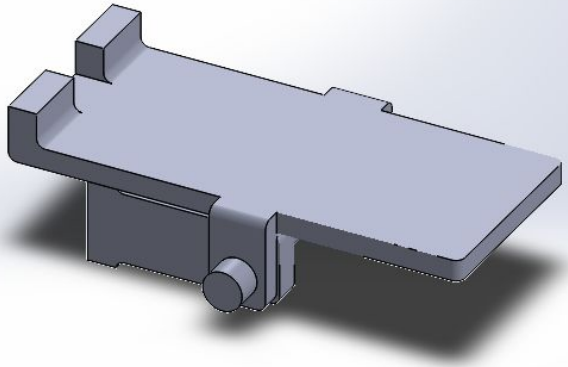
PHONE STAND 4-VIEW

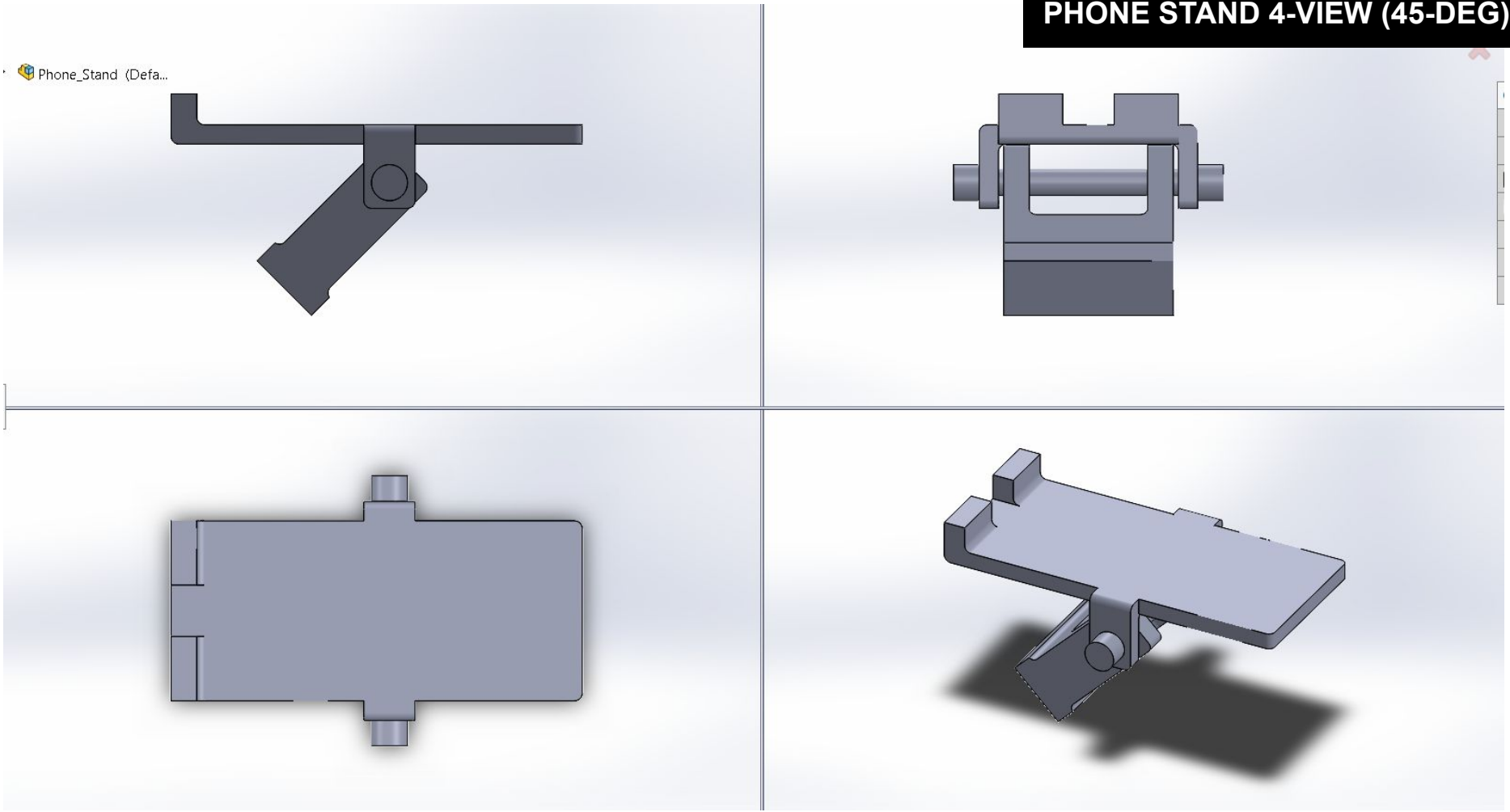








PHONE STAND 4-VIEW (45-DEG)



PHONE STAND 4-VIEW

Mass properties of Phone_Stand
Configuration: Default
Coordinate system: -- default --

Mass = 175.62 grams

Volume = 175623.94 cubic millimeters

Surface area = 50984.84 square millimeters

Center of mass: (millimeters)
X = -93.91
Y = -12.21
Z = 35.00

Principal axes of inertia and principal moments of inertia: (grams * square millim
Taken at the center of mass.

Ix = (1.00, 0.05, 0.00)	Px = 113739.17
Iy = (0.00, 0.00, -1.00)	Py = 285461.14
Iz = (-0.05, 1.00, 0.00)	Pz = 357161.39

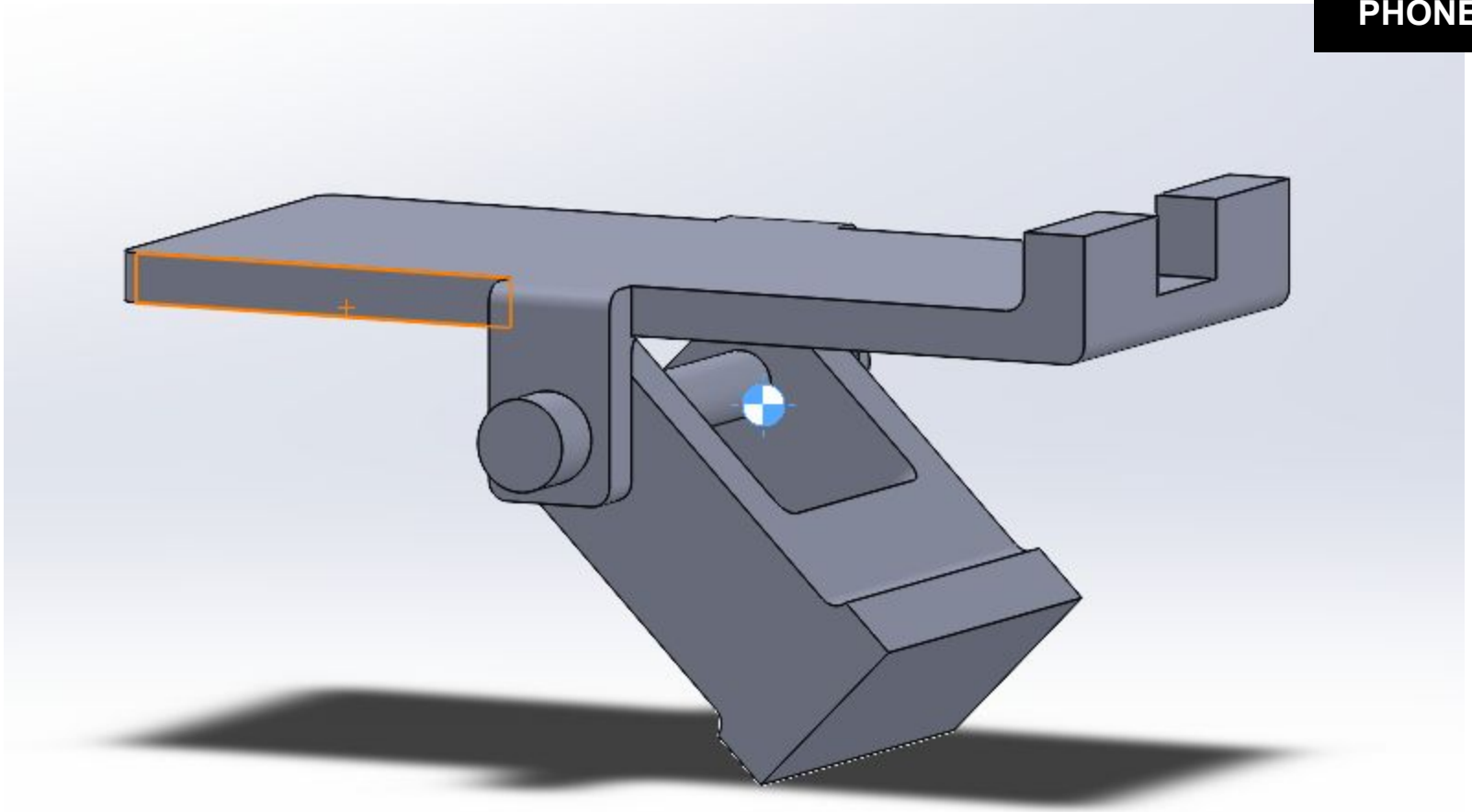
Moments of inertia: (grams * square millimeters)
Taken at the center of mass and aligned with the output coordinate system.

Lxx = 114390.25	Lxy = 12572.29	Lxz = 0.00
Lyx = 12572.29	Lyy = 356510.32	Lyz = 0.00
Lzx = 0.00	Lzy = 0.00	Lzz = 285461.14

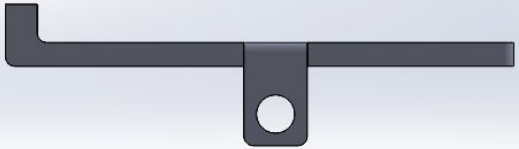
Moments of inertia: (grams * square millimeters)
Taken at the output coordinate system.

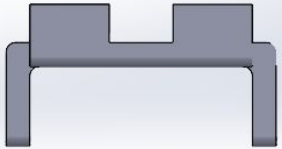
Ixx = 355729.31	Ixy = 214009.20	Ixz = -577232.15
Iyx = 214009.20	Iyy = 2120399.27	Iyz = -75077.25
Izx = -577232.15	Izy = -75077.25	Izz = 1860410.50

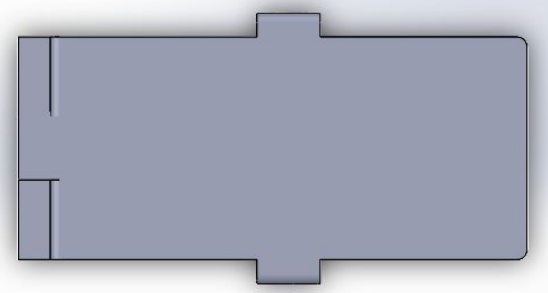
PHONE STAND COM

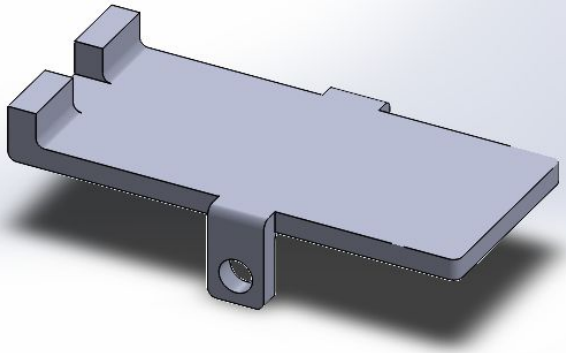


PHONE BED 4-VIEW

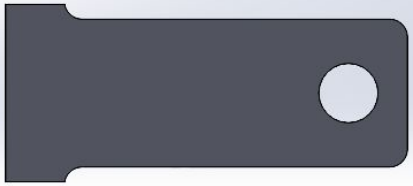


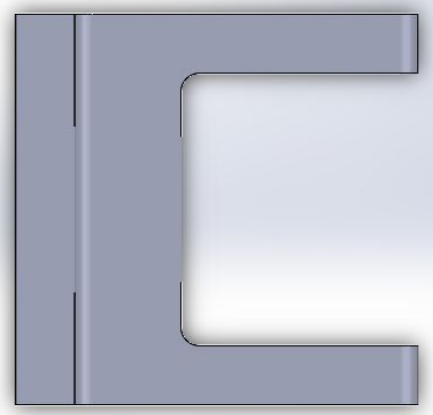


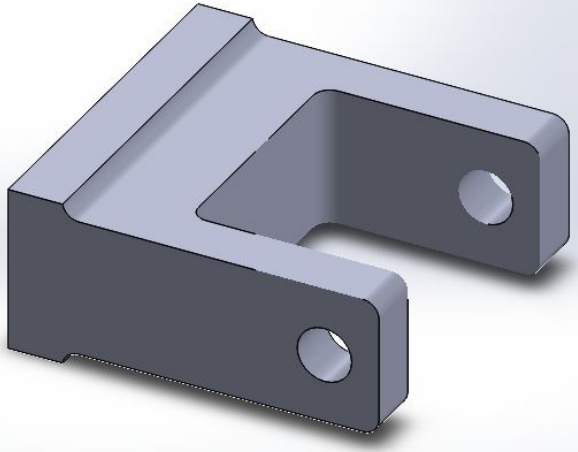




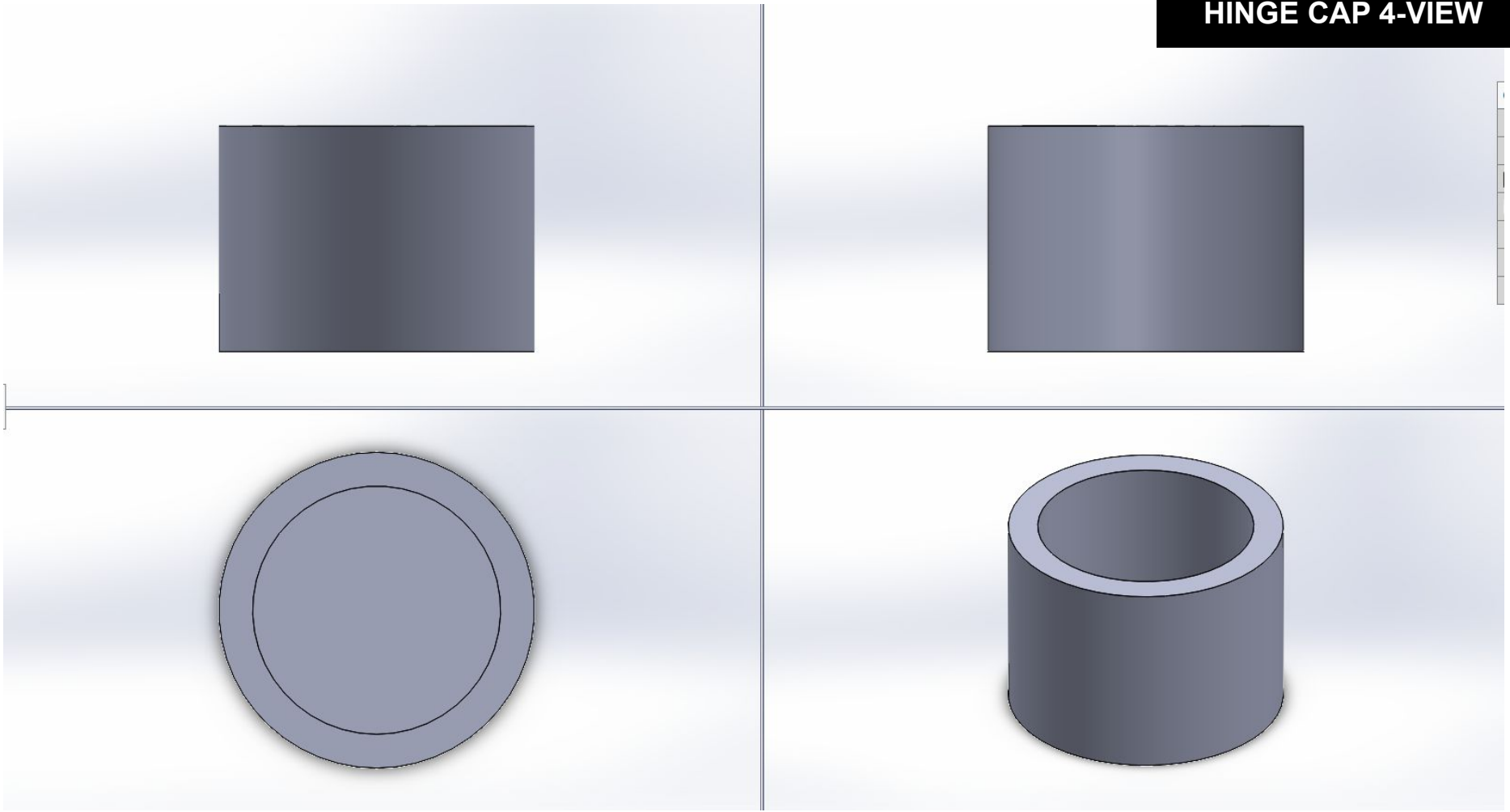
SUPPORT 4-VIEW



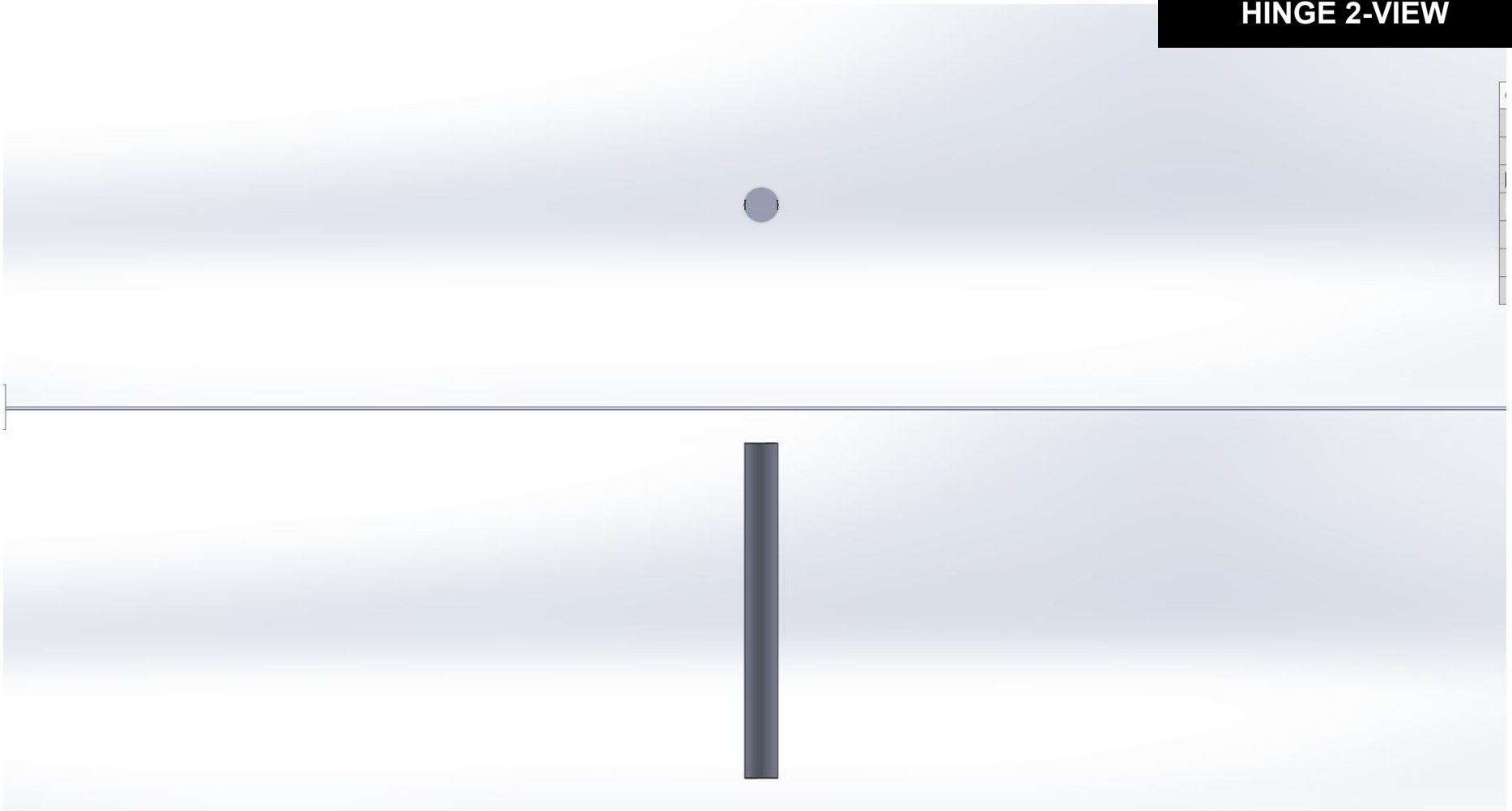




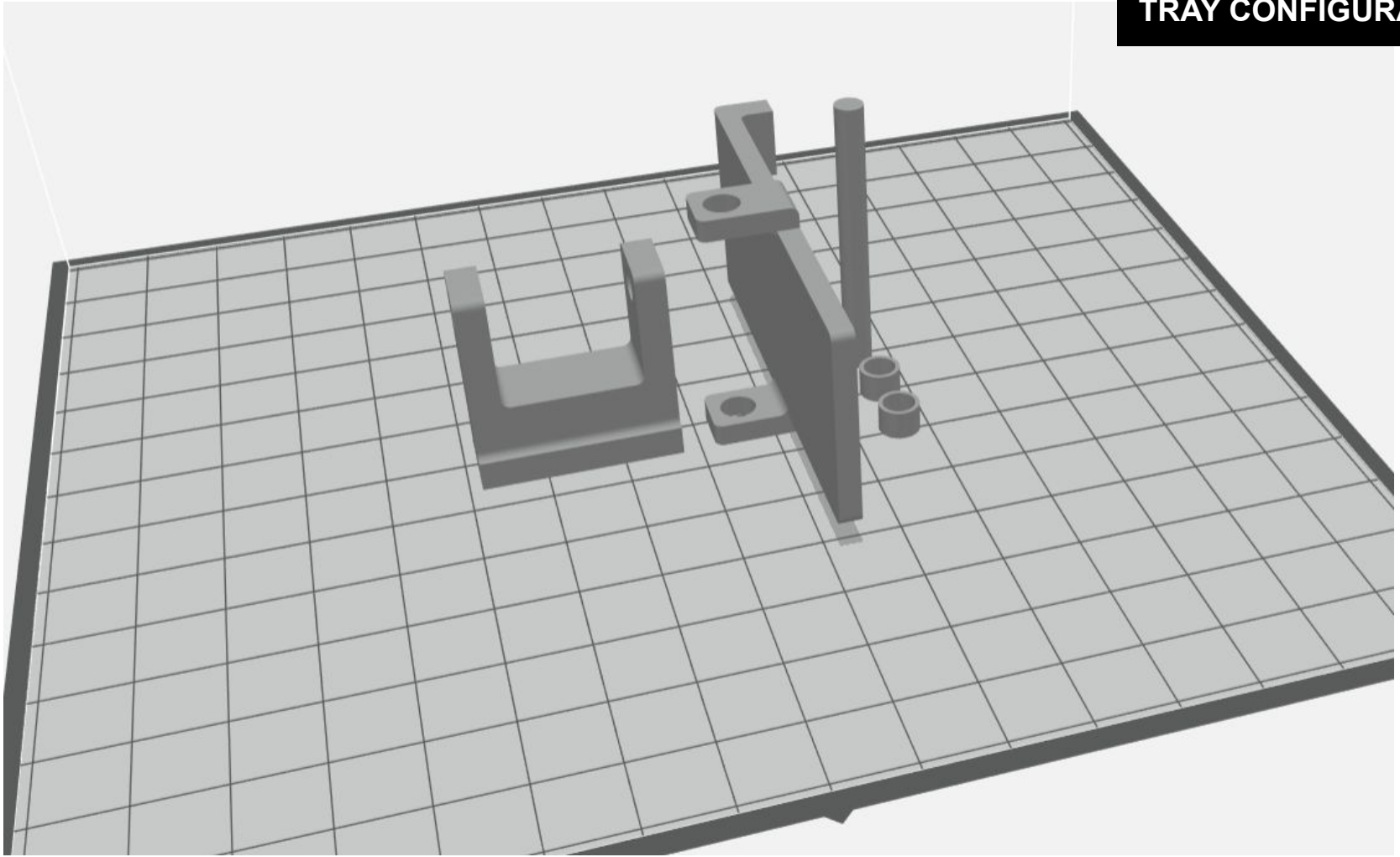
HINGE CAP 4-VIEW



HINGE 2-VIEW



TRAY CONFIGURATION



Tray Estimations

Phone_Stand_Bed	**Print Time**	**5h 52m**
	Model Material (in^3)	7.402
	Support Material (in^3)	2.21