

LIGHT DECOMPOSITION TRIANGLE

Ver 1.4 (2017-9-4)

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2 Overall design

2.1 Introduction

Light decomposition triangle convert light which pass through the crystal structures to speed it up and the magnetic field distortions to create high pressure antigravity field and the orange magnetic light. the speed of flight can Be very very high even thousands kilometers per second. it use only piezo sparks to start working and it is enough to make triangle fly for about 30-40 minutes than You have to push another 2-3 sparks to the copper triangle skeleton.

2.2 Basic Principles

light decomposition triangle convert light which pass through the crystal structures to speed it up and the magnetic field distortions to create high pressure antigravity field and the orange magnetic light. the speed of flight can Be very very high even thousands kilometers per second. it use only piezo sparks to start working and it is enough to make triangle fly for about 30-40 minutes than You have to push another 2-3 sparks to the copper triangle skeleton. It is shown in figure 1.

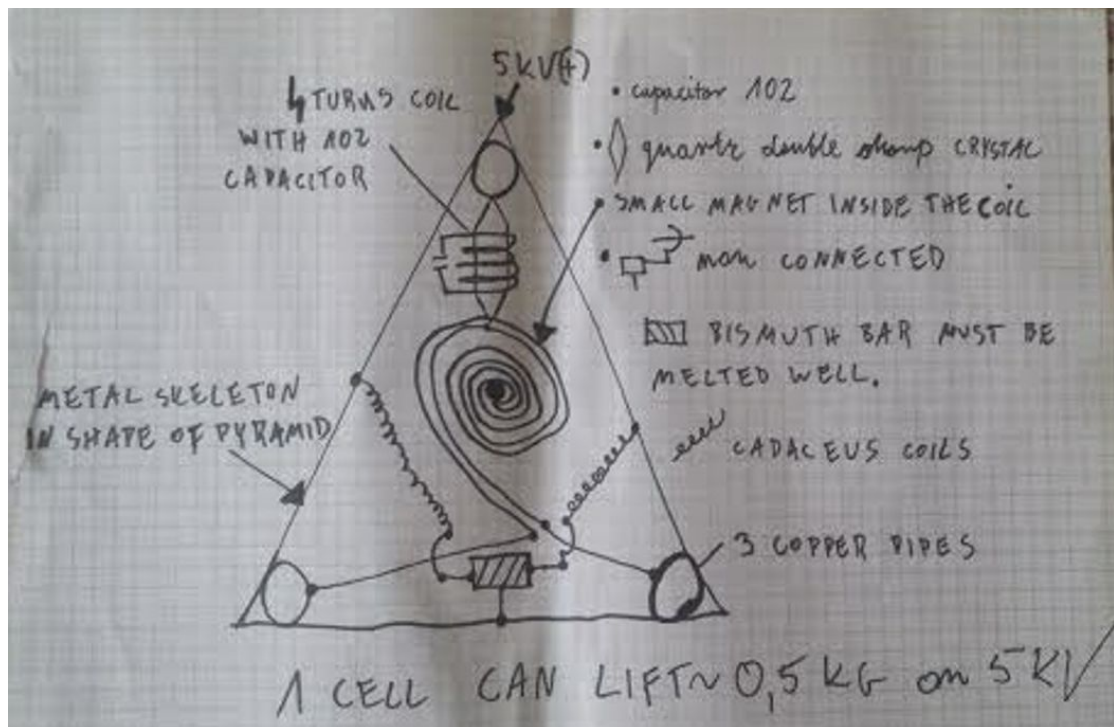


figure 1 plan drawing

2.2.1 Physical Photo

The physical photo is shown in figure 4.



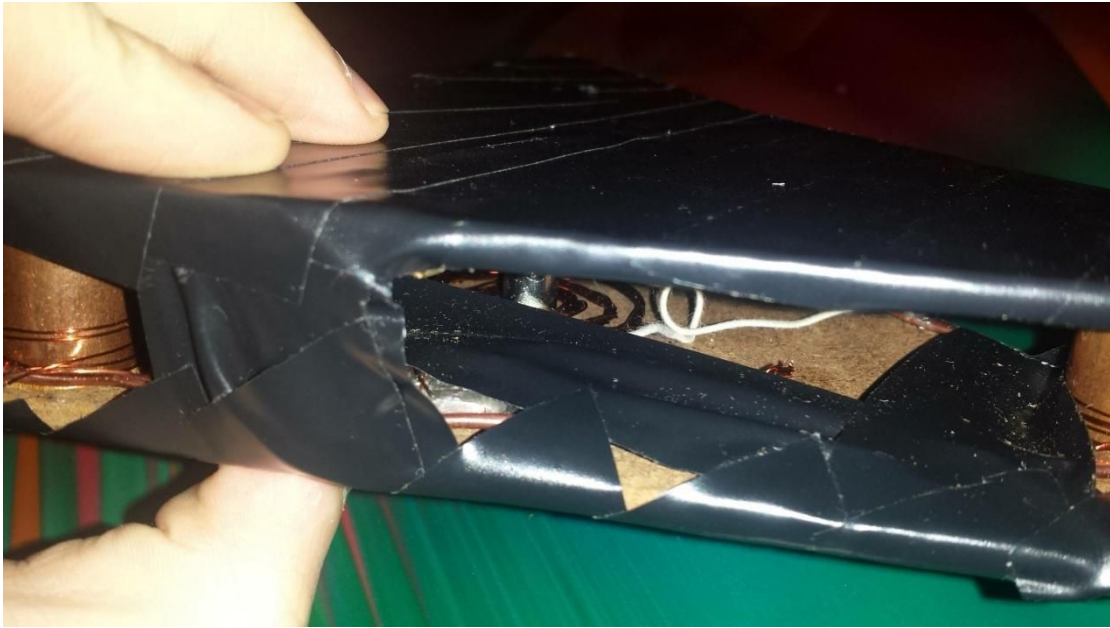


figure 4 Physical photo (<https://www.facebook.com/antigravityschematics/>)

2.3 3d Drawing

The 3D Drawing is shown in figure 5 and structure figure is shown in

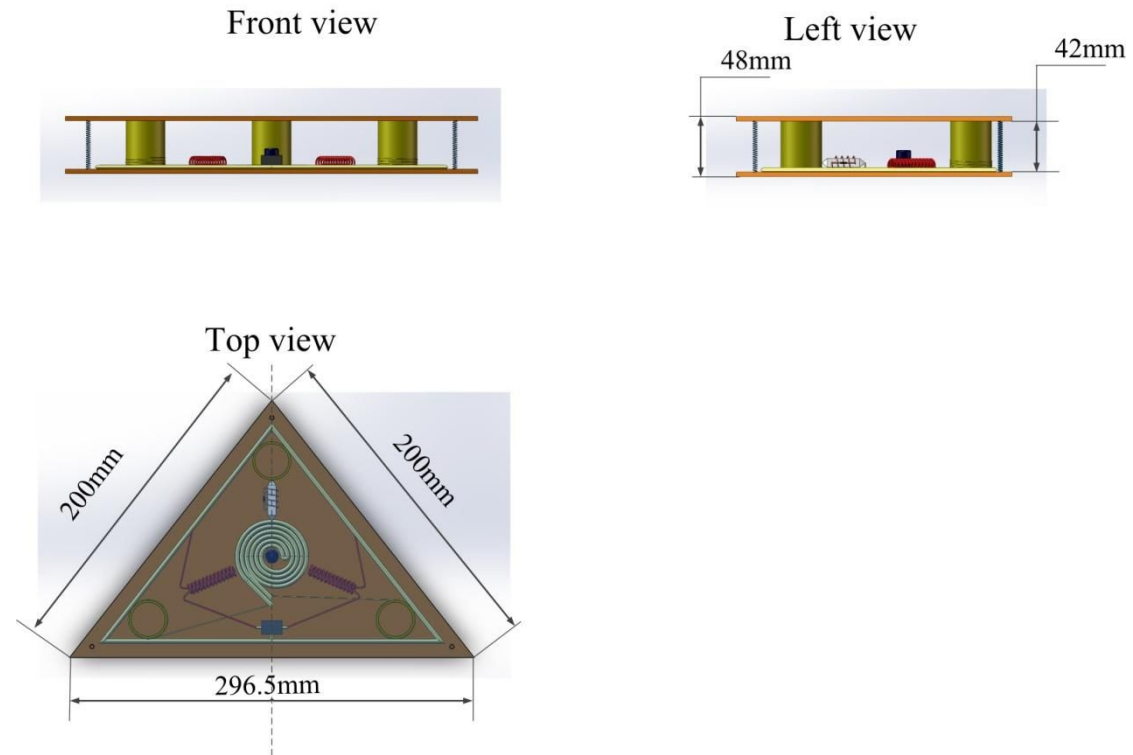
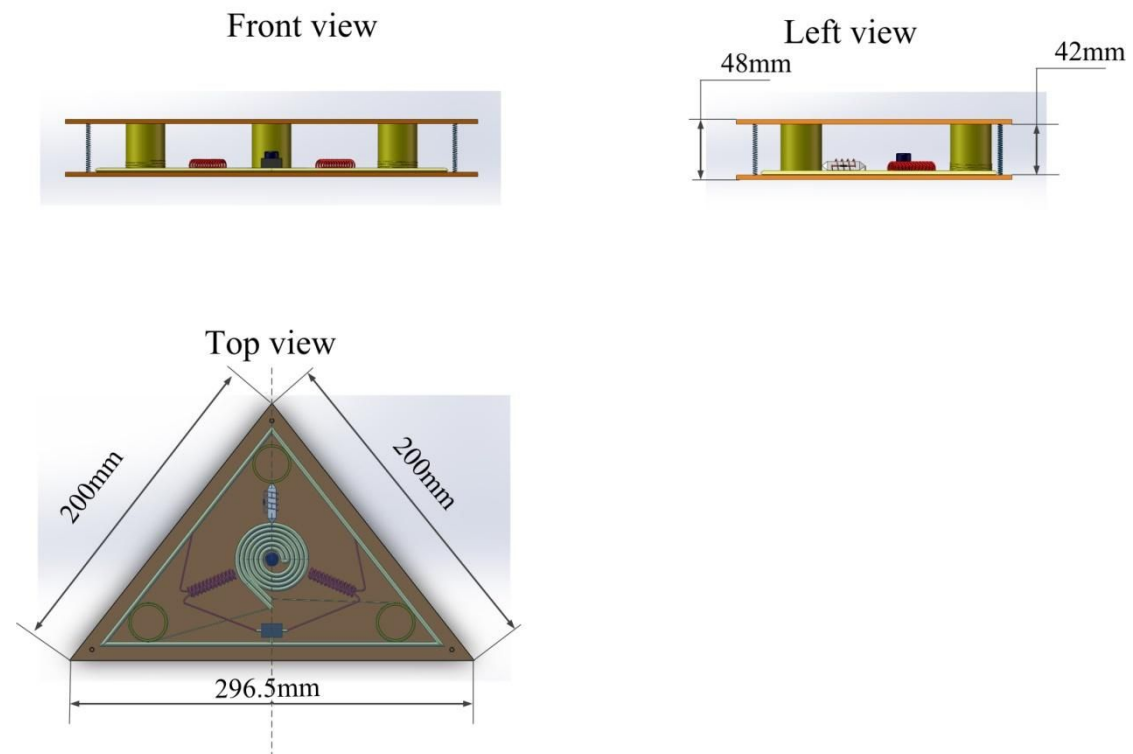


figure 6.



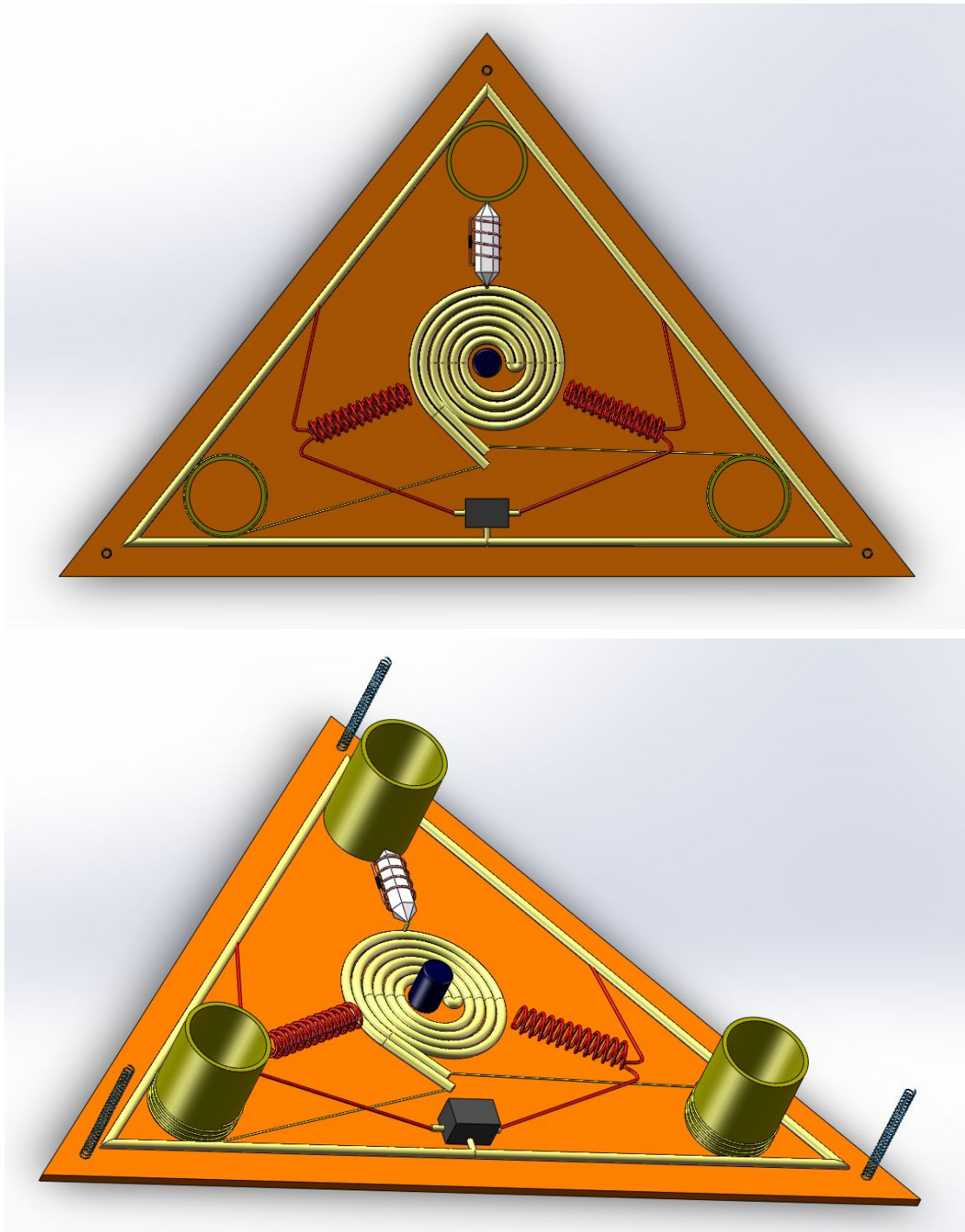


figure 5 3d drawing

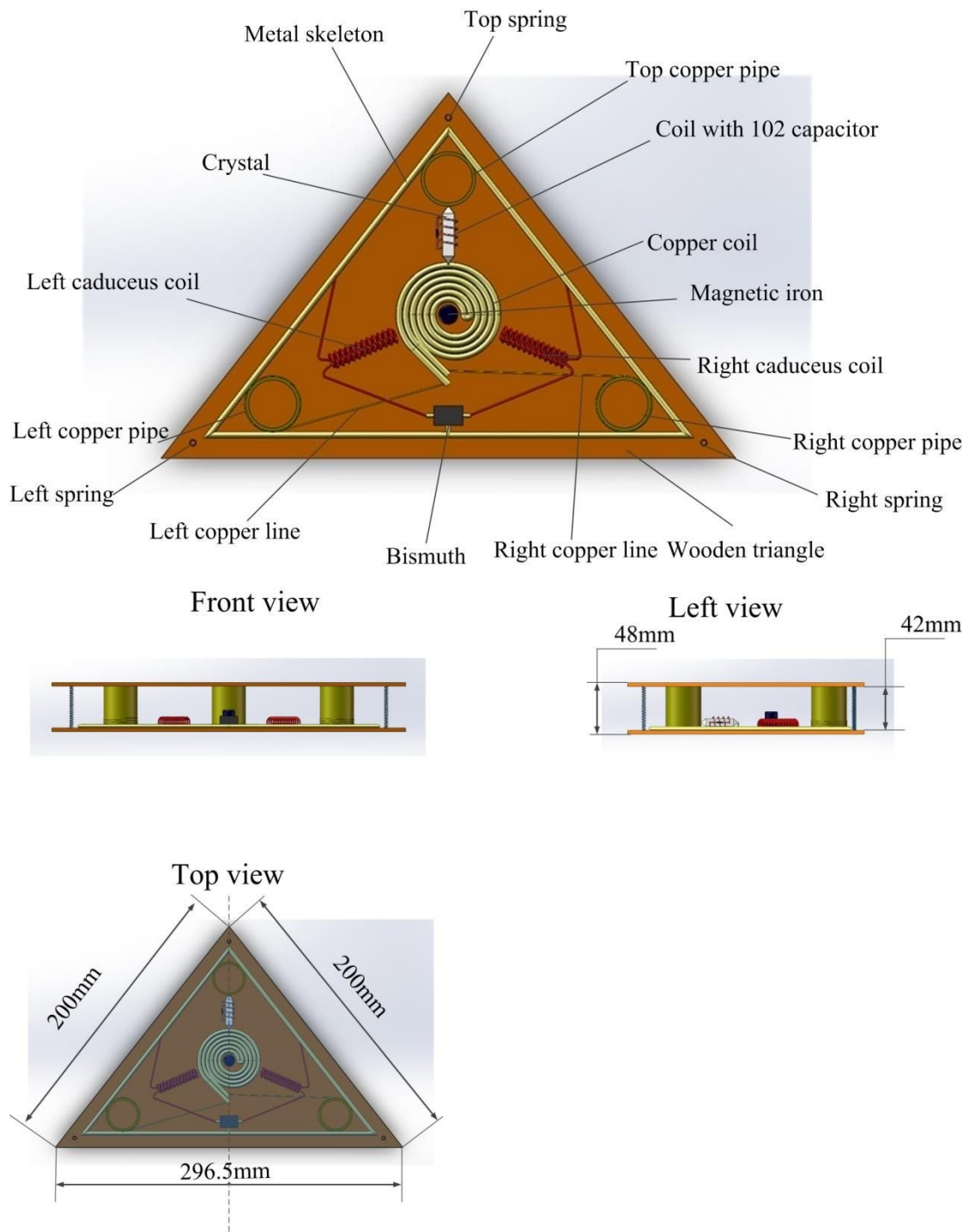


figure 6 structure figure

2.4 Component List and Parameters

It is shown in table 1.

table 1 related size

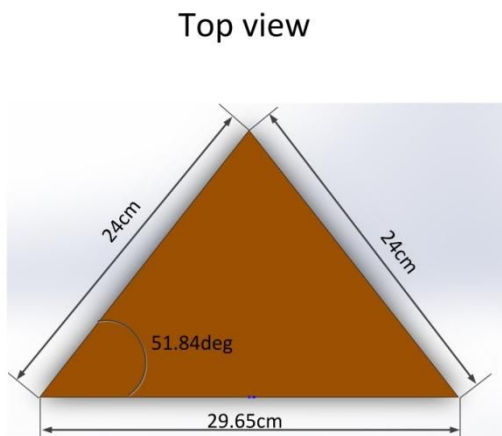
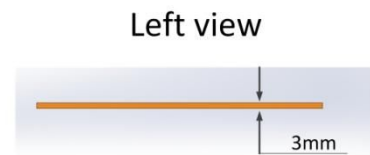
	Item	Predetermine	Notice
1	Wooden triangle	Pyramid with side 24cm,51.84deg The thickness is 3mm	The number is 2
2	Metal skeleton	Made of copper line with diameter 3mm Pyramid with side length 20cm, 51.84deg	
3	Copper pipe	Inner diameter is 25mm External diameter is 28mm Height is 35mm	The number is 3
4	Bismuth	10mm*10mm*15mm	
5	Magnetic iron	Φ10mm*15mm	N-pole is upwards Neodymium magnetic
6	Copper coil	Made of copper line with diameter 3mm	
7	Crystal	Quartz crystal 6mm*6mm*29.7mm	
8	Coil with 102 capacitor	Made of copper wire with diameter 0.6mm,	4 turns, counter-clockwise
9	Caduceus Coil	Diameter is 0.9mm,	The number is 2 10-12 turns
10	Spring	0.3mm*3mm*42mm	The number is 3
11	Piezo spark		Provide 5kV direct current

3 Mechanical and Electronic Parts

Drawing

3.1 Wooden Triangles

There are 2 wooden triangles, shown in figure 7.

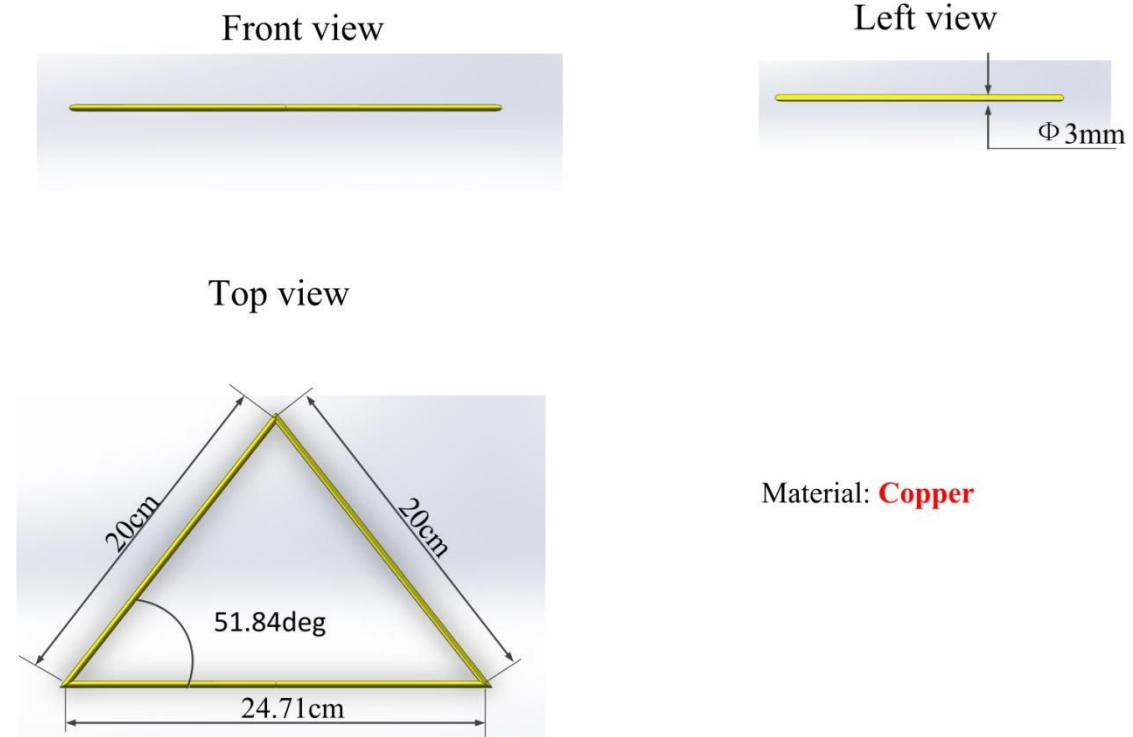


Material: **Wooden**
Number: **2**

figure 7 wooden triangles

3.2 Metal Skeleton

Metal skeleton is shown in figure 8.



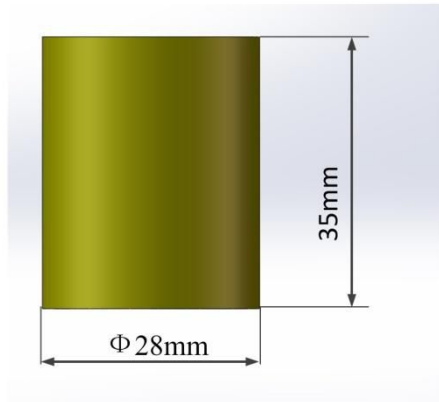
Material: **Copper**

figure 8 metal skeleton

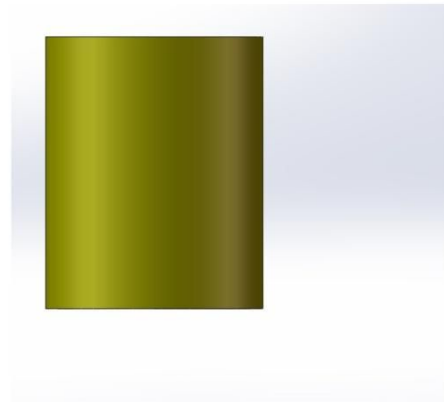
3.3 Copper Pipes

Copper pipe is shown in figure 9.

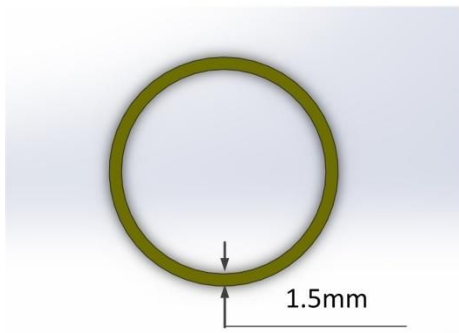
Front view



Left view



Top view



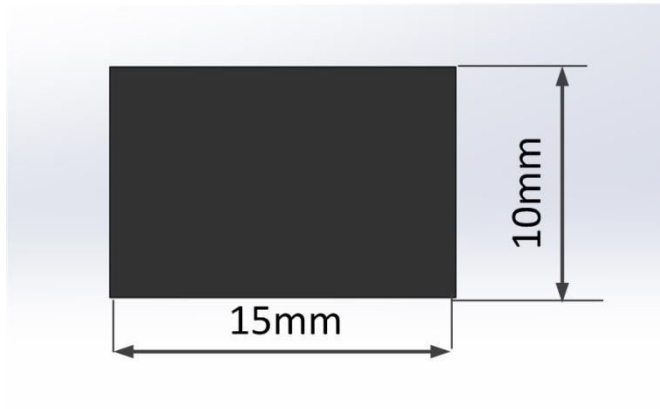
Material: **Copper**
Number: **3**

figure 9 three copper pipes

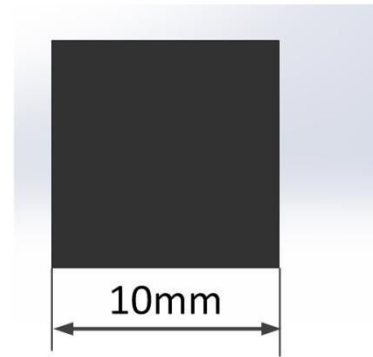
3.4 Bismuth

Bismuth is shown in figure 10.

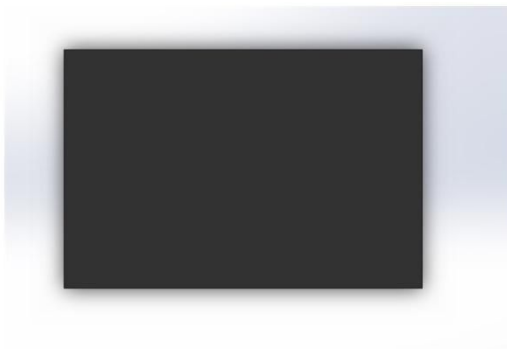
Front view



Left view



Top view



Material: **Bismuth**

figure 10 bismuth

3.5 Magnetic Iron

Magnetic iron is shown in figure 11.

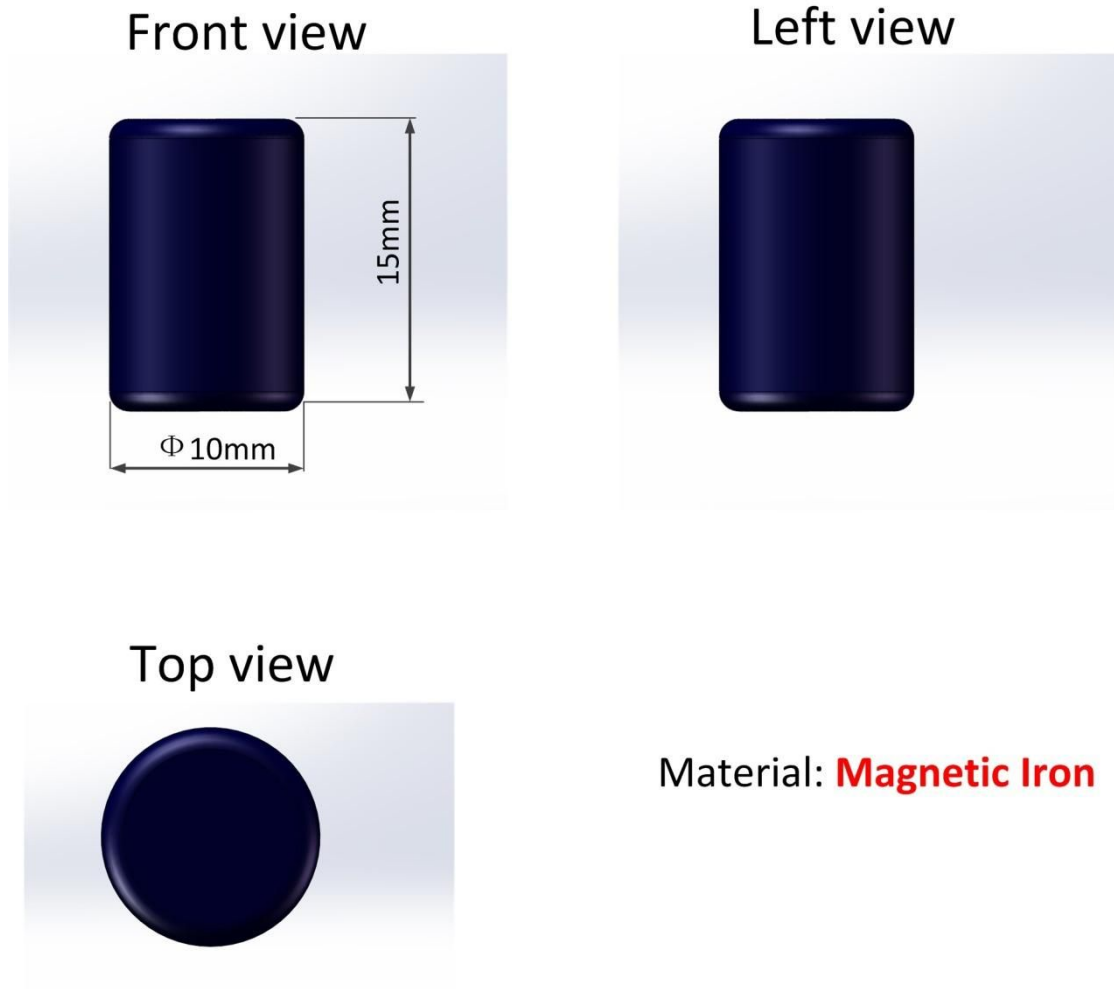
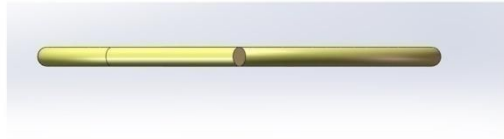


figure 11 magnetic iron

3.6 Copper Coil

Copper coil is shown in figure 12.

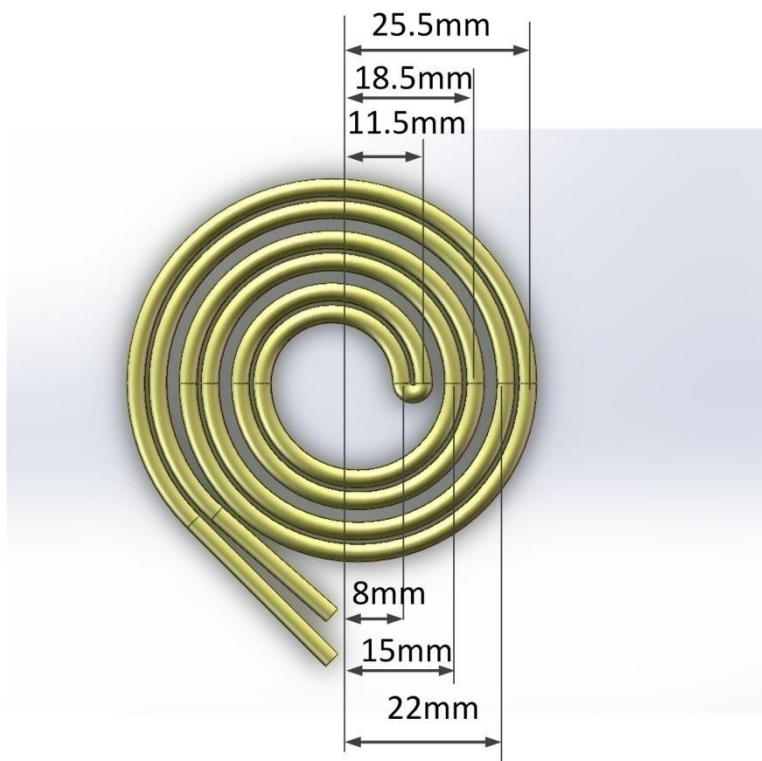
Front view



Left view



Top view



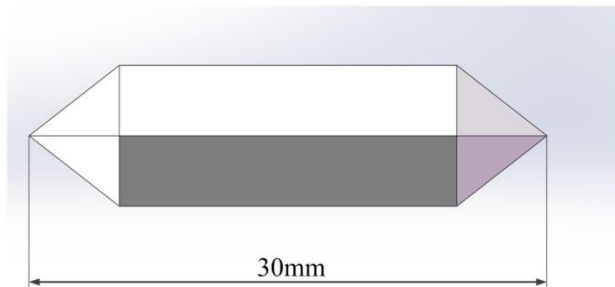
Material: **Copper**

figure 12 copper coil

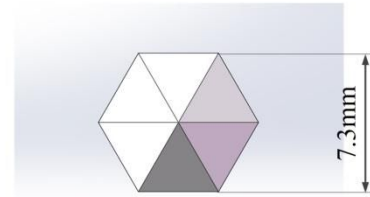
3.7 Crystal

Crystal is shown in figure 13.

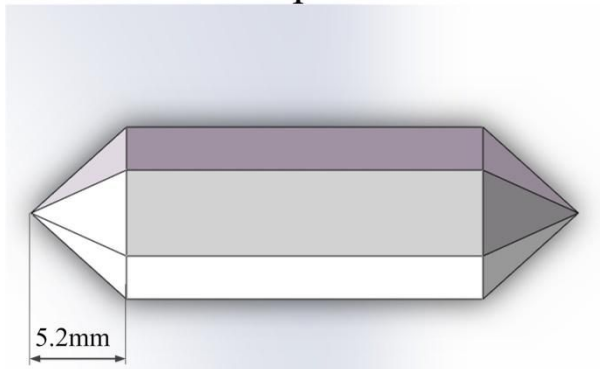
Front view



Left view



Top view



Material: **Quartz Crystal**

figure 13 crystal

3.8 Coil with 102Capacitor

Coil with 102 capacitor is shown in figure 14.

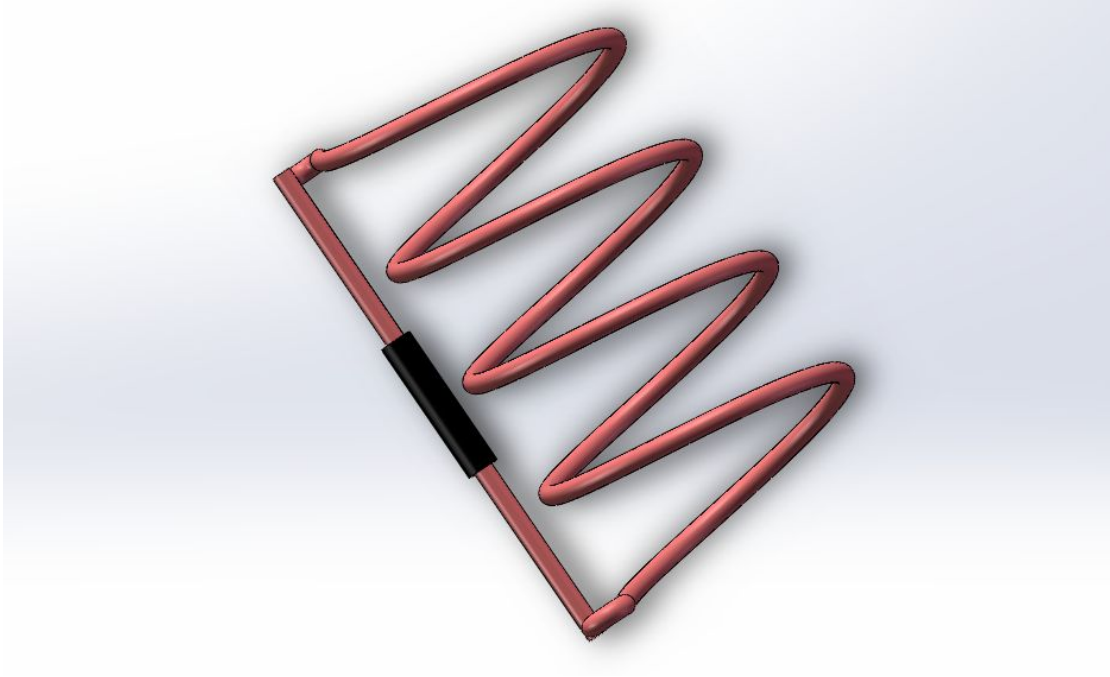


figure 14 coil with 102 capacitor

The diameter of copper line is **0.6 mm**.

The coil has **4 turns**.

It has a **102 capacitor**.

It is **counter-clockwise** and **around the crystal**.

3.9 Caduceus Coil

Caduceus coil is shown in figure 15.

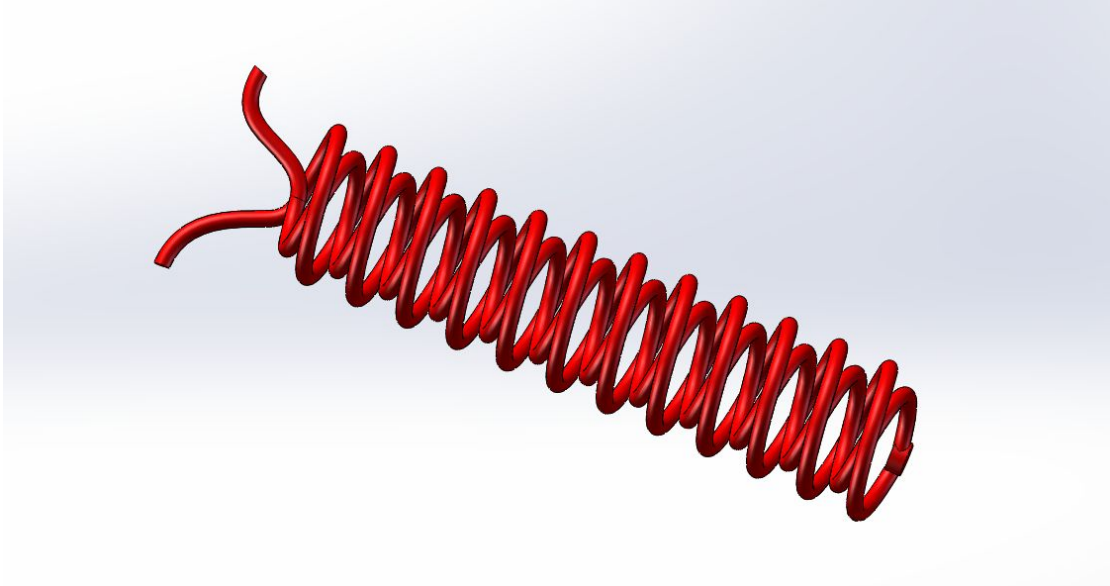


figure 15 caduceus coil

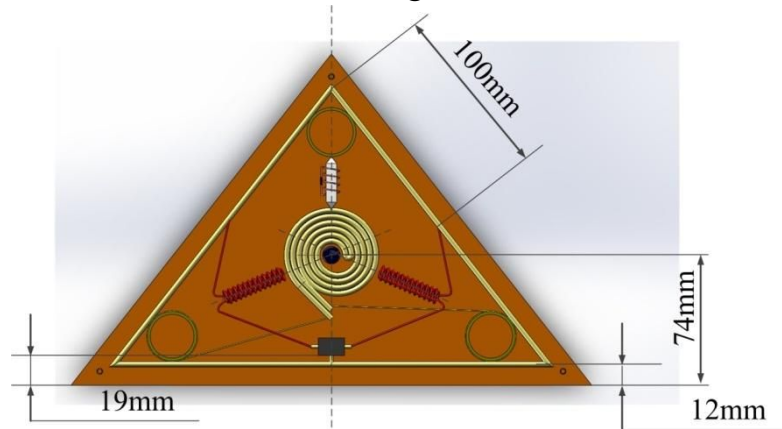
The diameter of caduceus coil is **0.9mm**.

It has **12 turns**.

The number of caduceus coil is **2**.

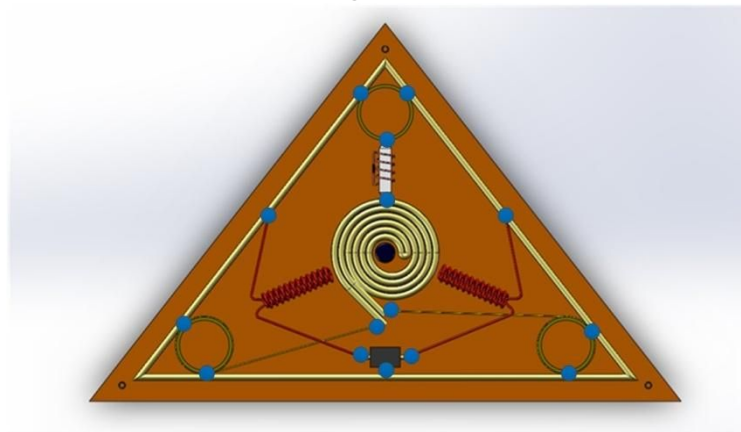
4 Assembly

Mounting dimensions are shown in figure 16.



The top of caduceus coil should
be directed to the magnet
figure 16 mounting dimensions

Electric connection are shown in figure 17.



**It should be electric connection
where the blue circular shows.**

figure 17 electric connection

Components should be stuck to wooden triangle by glue except two caduceus coils and crystal.

5 Circuit Diagram

The electric circuit is shown in figure 18.

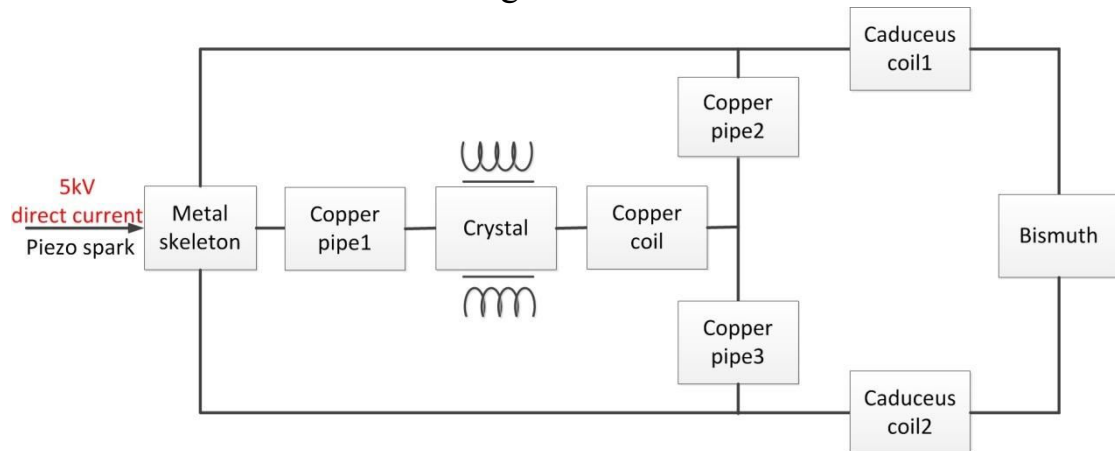


figure 18 electric circuit

6 User's Guide

Give piezo spark to the metal skeleton, and then the device can work.

6.1 Bismuth

USE ONLY NATURAL CRYSTALS OF BISMUTH LIKE ON THE IMAGES BELOW.MELT IT TO THE SMALL BAR 10mm*10mm*15mm



a) nature bismuth