

# **ANNEX 1**

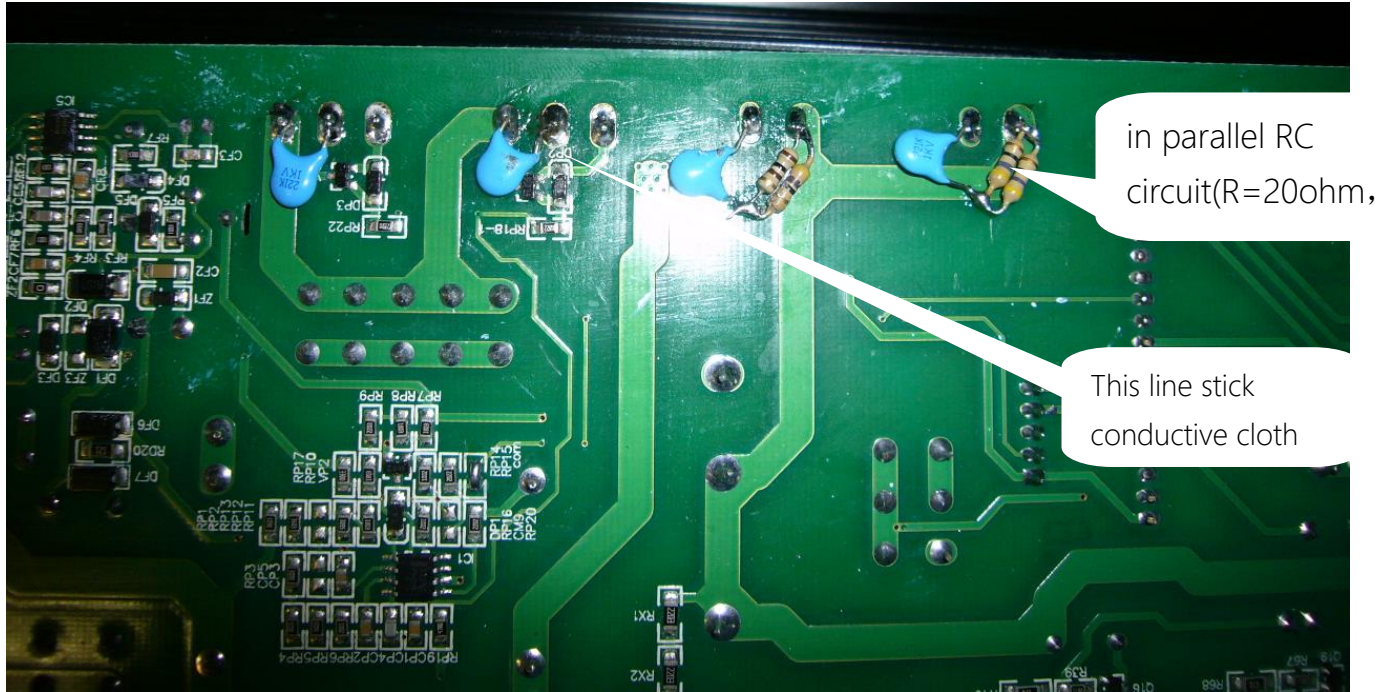
## **Modification report**

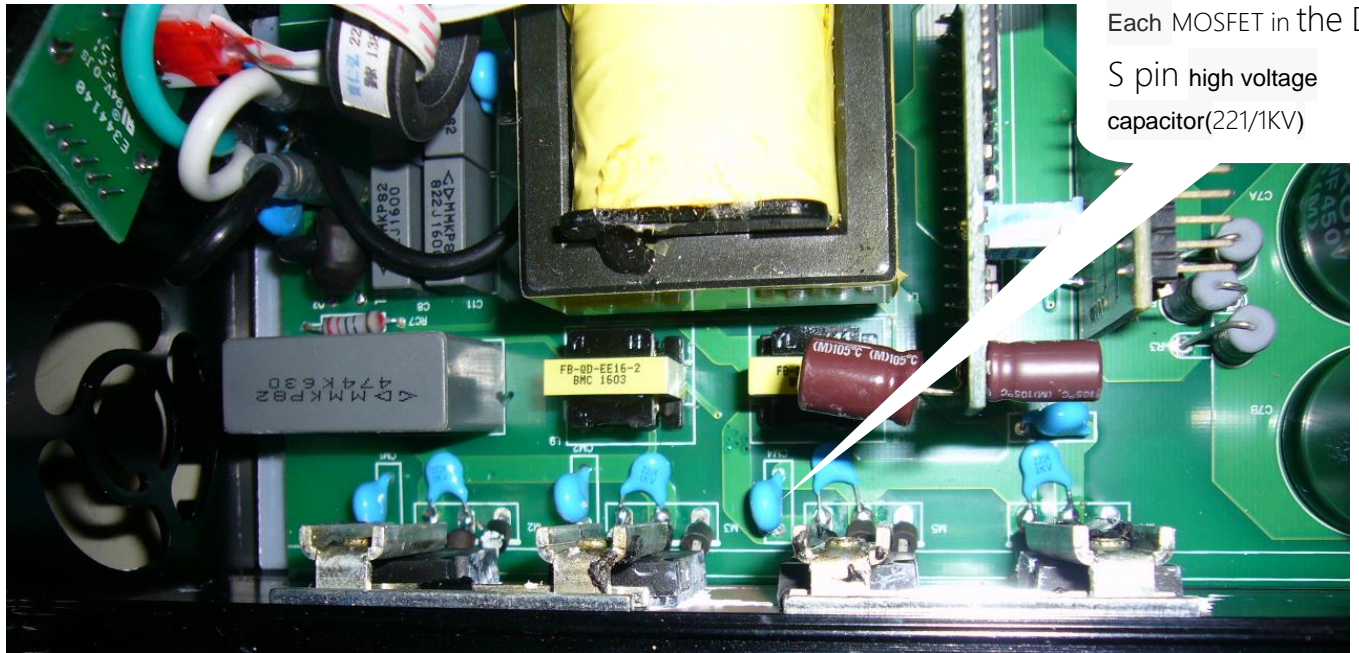
Product name : Electronic Ballast for HID Lamp

Model name : H1-400COB-GAA

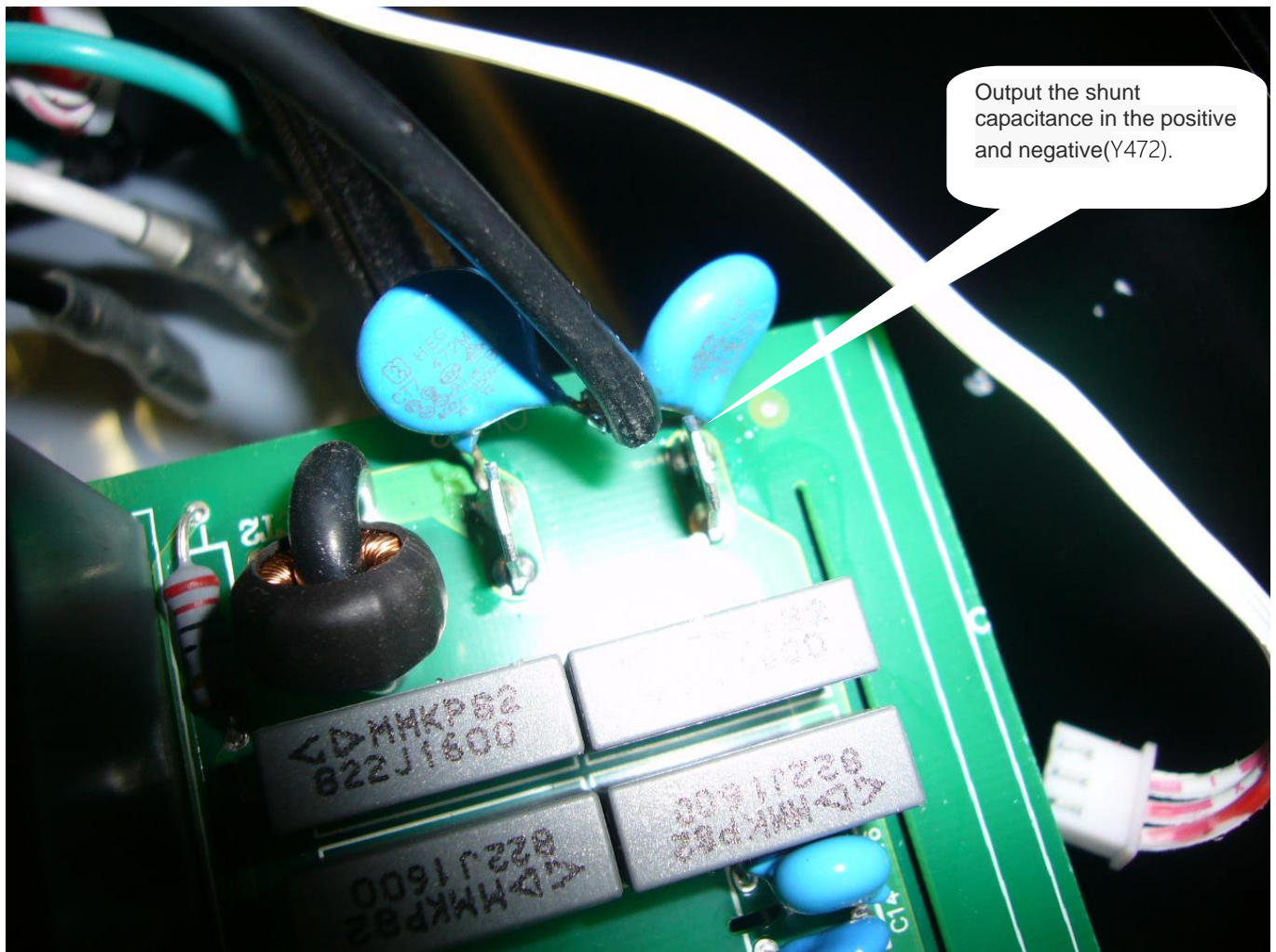
Modify item : RE、CE

Date : 2016-07-18

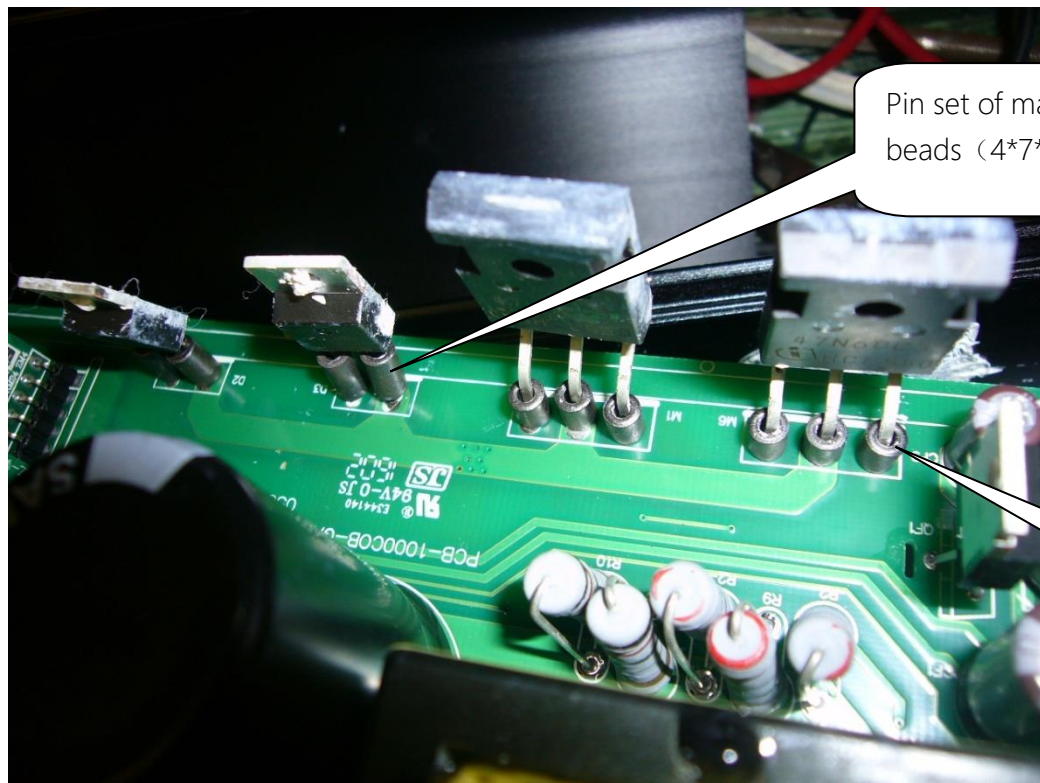




Each MOSFET in the D,  
S pin high voltage  
capacitor(221/1KV)

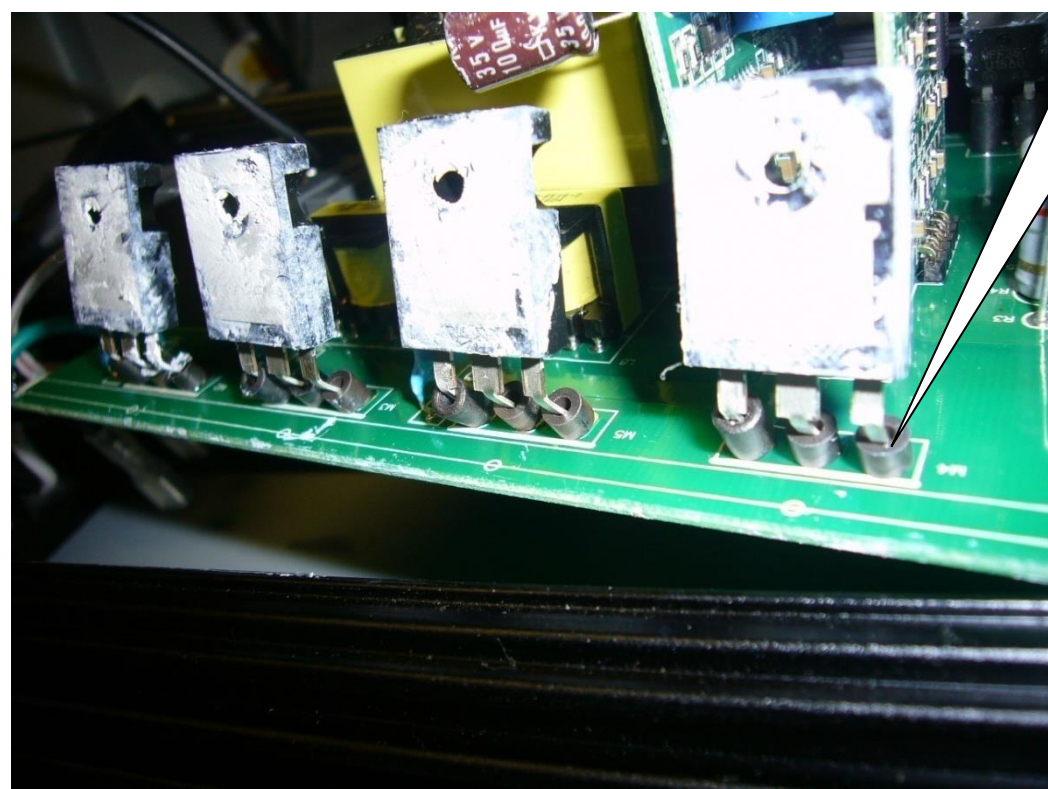


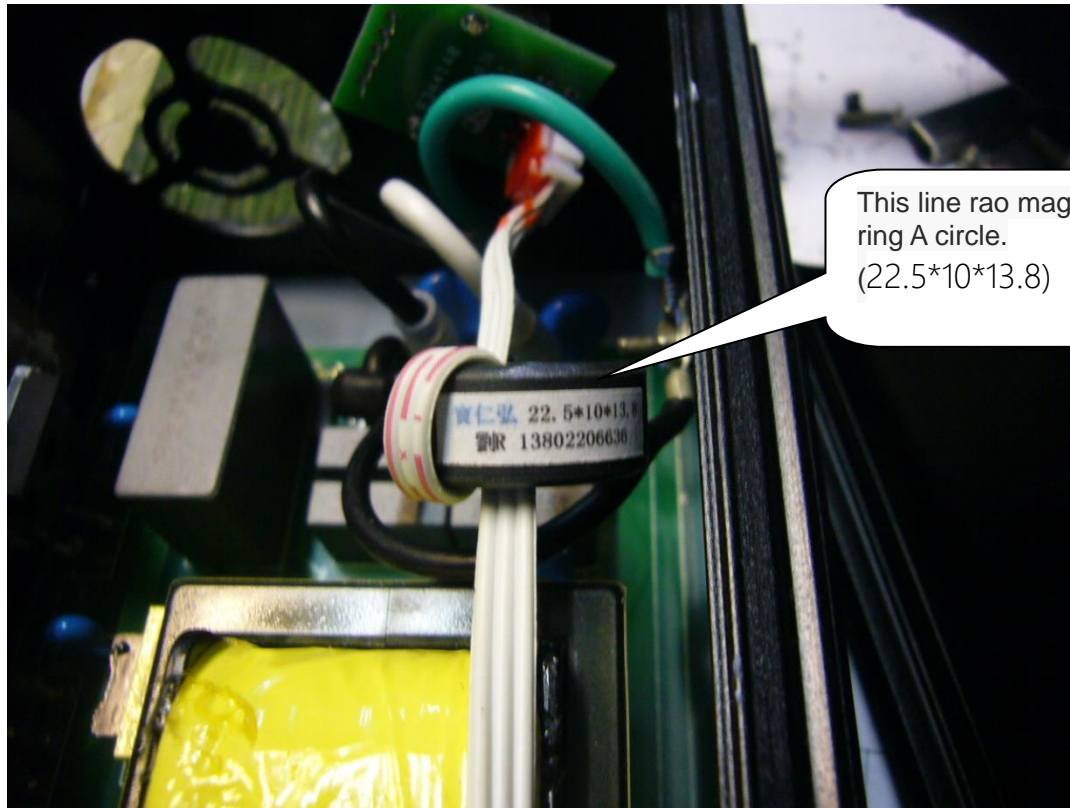


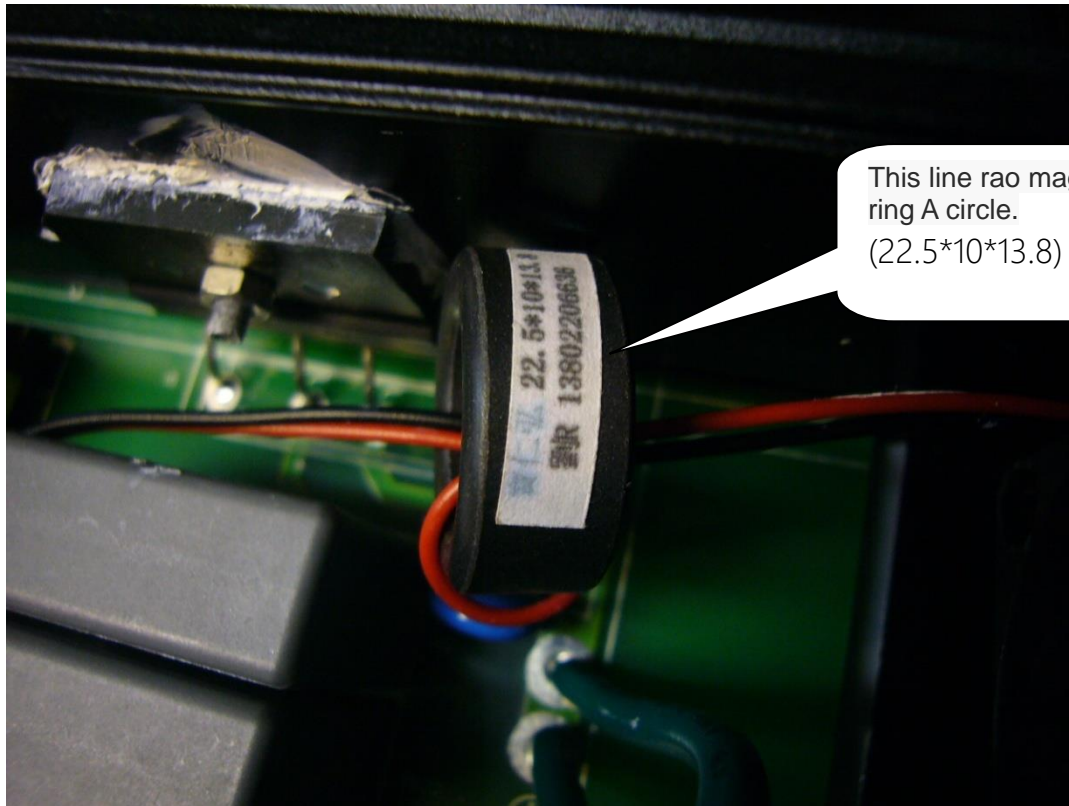


Pin set of magnetic beads (4\*7\*2)

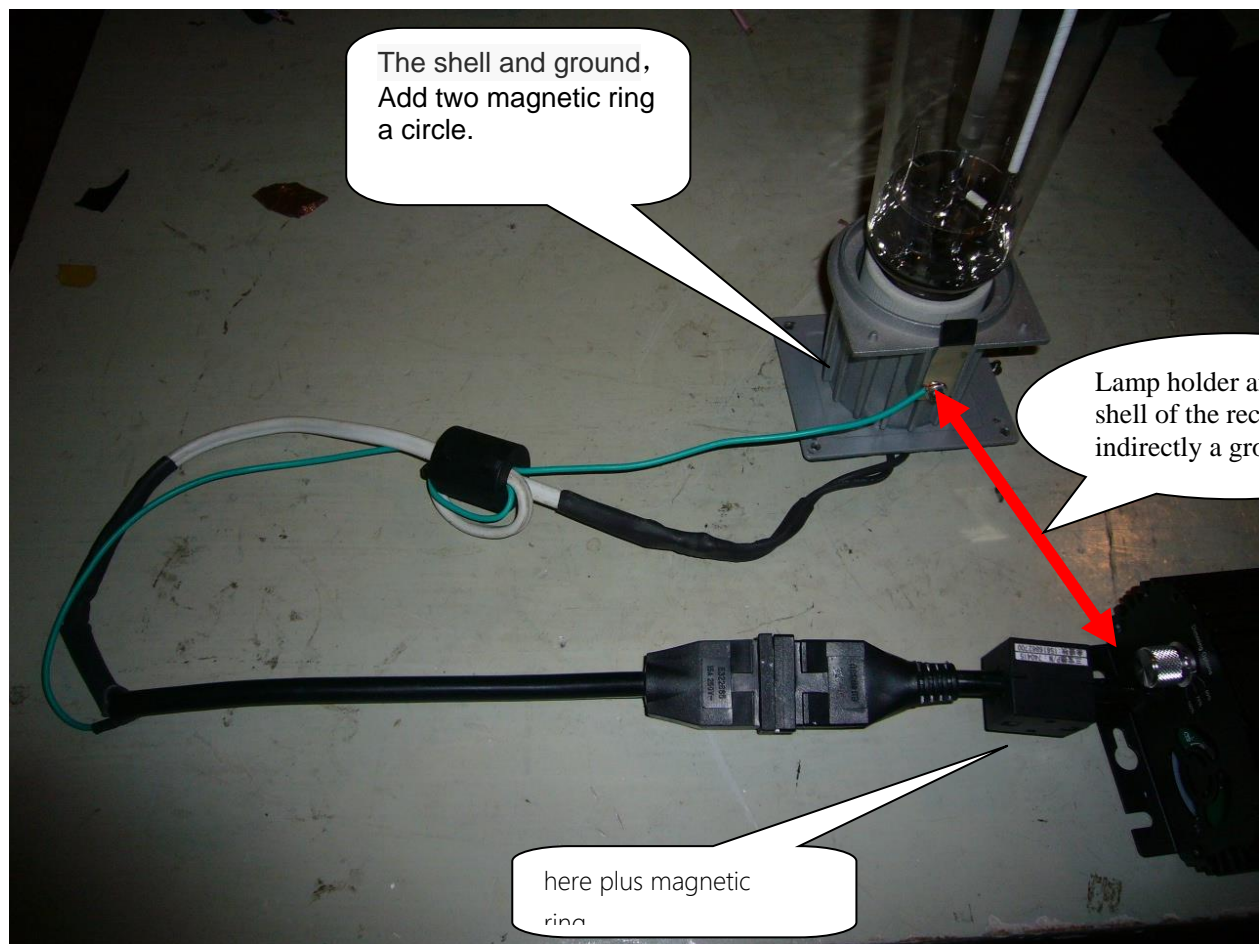
MOS Pin set of magnetic beads (4\*7\*2)











The shell and ground,  
Add two magnetic ring  
a circle.

Lamp holder and the  
shell of the rectifier  
indirectly a ground wire.

here plus magnetic  
ring



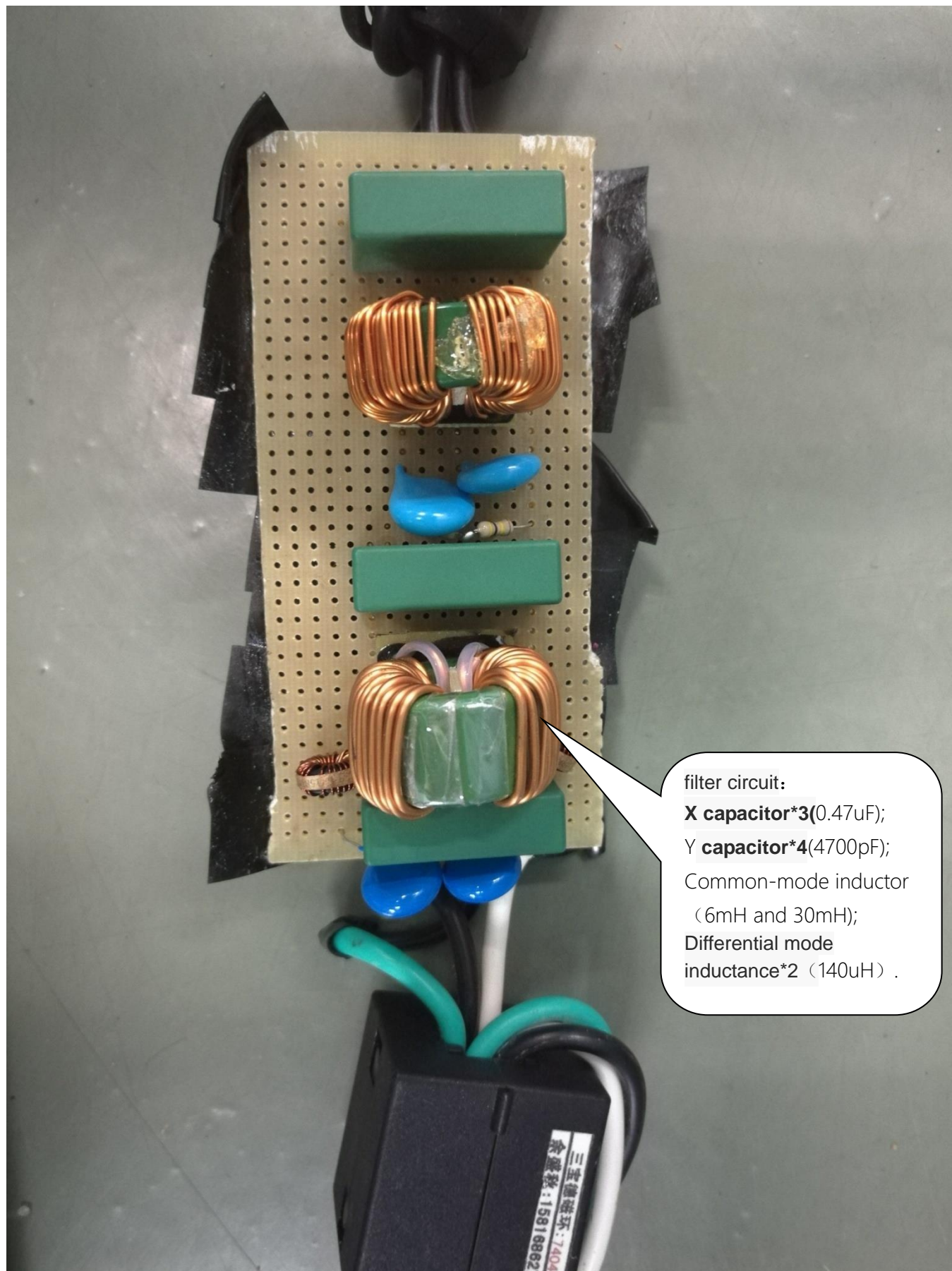
here plus  
magnetic  
ring  
Around a  
circle.

here plus magnetic  
ring Around a circle

The power supply filter And the  
ground .

Manufacturer: candy well  
M/N: CW4L2-10-T

The power input line plus Level 4 filter  
circuit, again plus magnetic ring  
Around a circle.



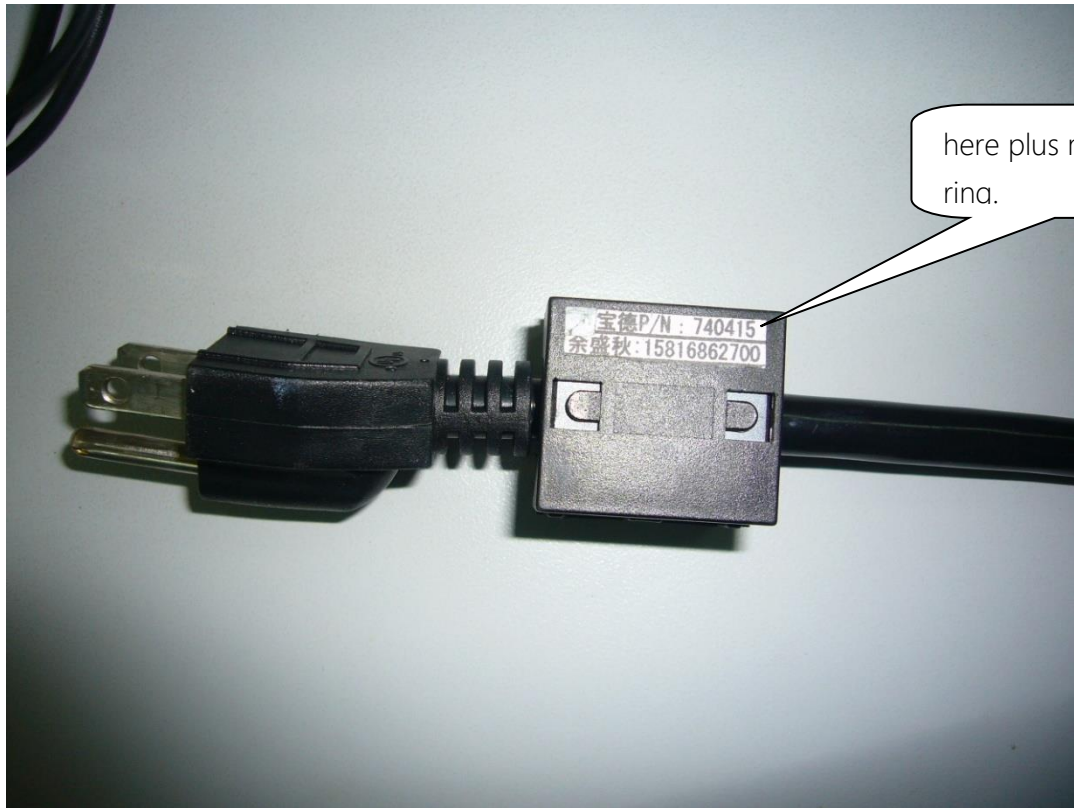
filter circuit:

**X capacitor\*3**(0.47uF);

**Y capacitor\*4**(4700pF);

Common-mode inductor  
(6mH and 30mH);

Differential mode  
inductance\*2 (140uH) .









## 2・對策元器件說明

客戶確認：\_\_\_\_\_