## **Service Support Spirit**



## How to connect the 1:50 arc voltage signal to the voltage divider board

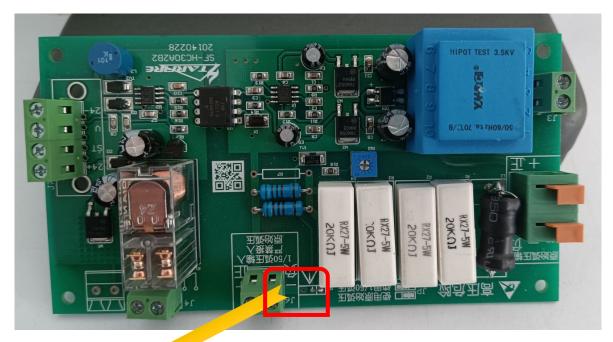
## Problem analysis:

ℜ 1. Connect the 1:50 arc voltage signal;

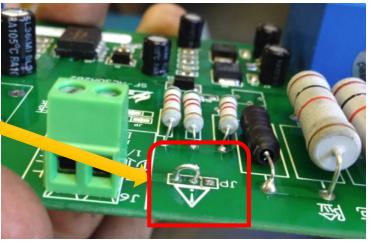
**Solution**: Need to modify the two positions of the voltage divider board

The specific method is as follows:

Step1:Power off cutting machine and plasma power source. And cut the original connected cable (refer to pic), and reset connection cable as red mark (connect the middle and left). As show pic.







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Secondly: Remove the + and-cables of the original arc voltage and connect to the new position;

Note: The direction of + and-;

**Unique Solution** 

