

带载12.6V/10A 电池组充电无输出，求助！！

5.空载实测：0.595V，加电
池无变化

Charge current	2A	4A	6A	8A	10A
Output inductor Lo	3.3uH	3.3uH	2.2uH	1.5uH	1.5uH
Output capacitor Co	20uF	20uF	30uF	40uF	40uF
Sense resistor	10mΩ	10mΩ	10mΩ	10mΩ	10mΩ

1.空载输出电压：11.6-12.5V
变化，加电池后变电池电压11.12V

6.空载实测12.47V

4.空载实测：3.3V，加电
池无变化

3.空载实测：3.228V，加电
池无变化

2.空载实测电压：
1.93-2.13V跳变，加上电
池变成1.852V

7.D3充电指示红灯上电就一直慢闪，D4上电绿色常亮

8.设计输入电压：DC18-28V

9.设计输出：DC12.6V 2-10A

STAT Pin Definition

CHARGE STATE	STAT
Charge in progress	ON
Charge complete(PG=LOW)	OFF
Sleep mode(PG=HIGH)	OFF
Charge suspend,timer fault,input overvoltage.battery absent	BLINK(0.5Hz)

Title:		
Size:	Number:	Revision:
Date:	Sheet: of	
File: Charger.SchDoc	Drawn By:	

