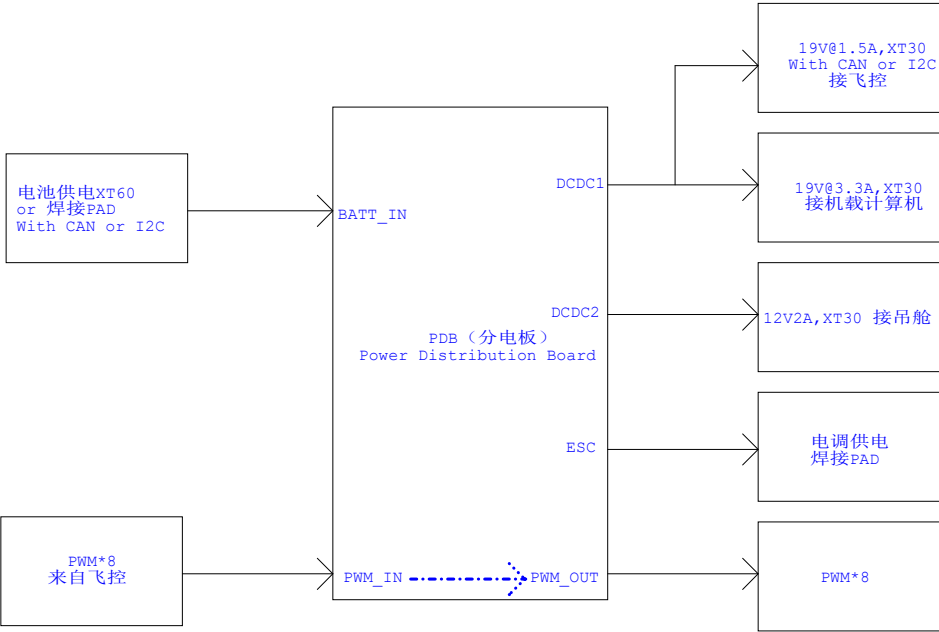
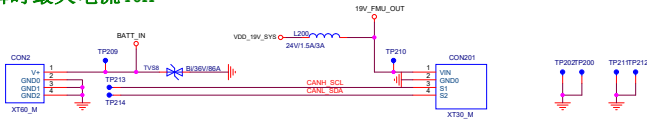
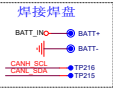




Title			
分电板			
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B	BLOCK DIAGRAM		<1>
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输入电压21V--34V (6S~8S)
持续电流最大30A,瞬时最大电流40A

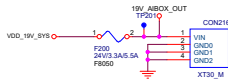


电池输入, XT60s焊接焊盘, 外部焊接线建议使用12AWG线或更大线径

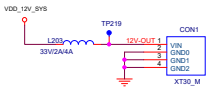
XT30, 卧式, 接飞控, 19.2V@1.5A



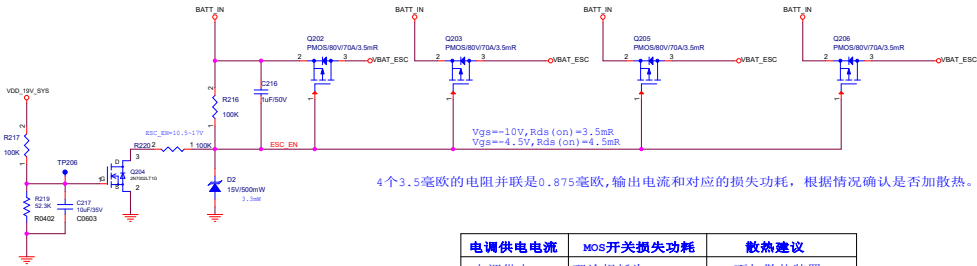
电调焊接焊盘, 建议使用12AWG线或更大线径



XT30, 卧式, 接机载计算机, 19.2V@3.3A

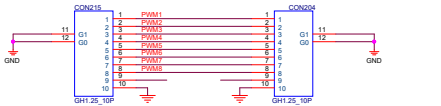


吊舱正常功耗要小于24W, 持续堵转3s会切断12V输出
XT30, 卧式, 接机吊舱, 12V@2A



4个3.5毫欧的电阻并联是0.875毫欧, 输出电流和对应的损失功耗, 根据情况确认是否加散热。

电调供电电流	MOS开关损失功耗	散热建议
电调供电30A	理论损耗为0.7875W	不加散热装置
电调供电40A	理论损耗为1.4W	依据实际环境确认是否加散热装置



File 分电板		
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