

TP31TP32



R39
NC
R0603



TP33TP34



R40
NC
R0603



TP35TP36



R41
NC
R0603



TP39TP40



R43
NC
R0603



TP41TP42



R44
NC
R0603



TP43TP44



R45
NC
R0603



TP29TP30



R38
NC
R0603



PW6(NC)



TP37TP38



R42
NC
R0603



PW7(NC)

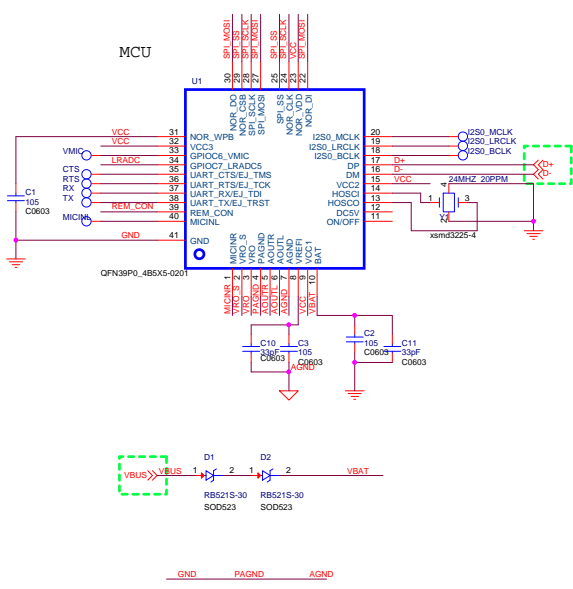


TP45TP46



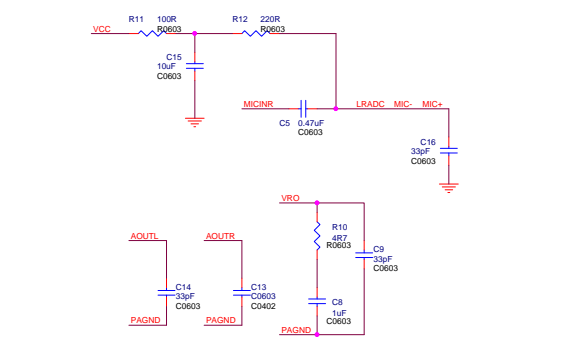
R46
NC
R0603





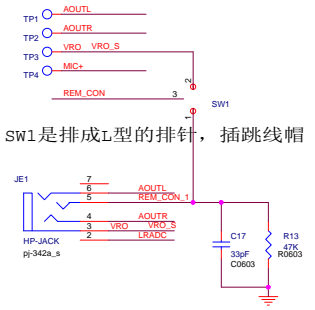
PIN35为1, REM_CON为1.5V时表示有耳机插入, REM_CON为0V时耳机拔出;
PIN35为0, REM_CON为0V时表示有耳机插入, REM_CON为1.5V时耳机拔出;
PIN35必须默认配置为上拉;

TYPE_C音频电路



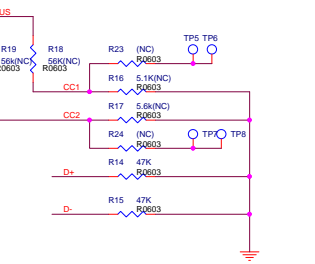
不接耳机, LRADC=0V,
插入耳机, 不按按键=1.12V,
短接2.4V, 接1K电阻, 2.0V;
接1.5K电阻, 1.57V

EARPHONE

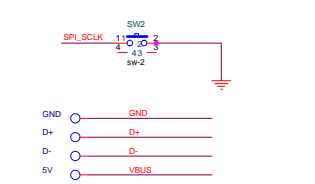


VRO与VROS在焊盘TP3短接

TYPE_C 公头外围电路

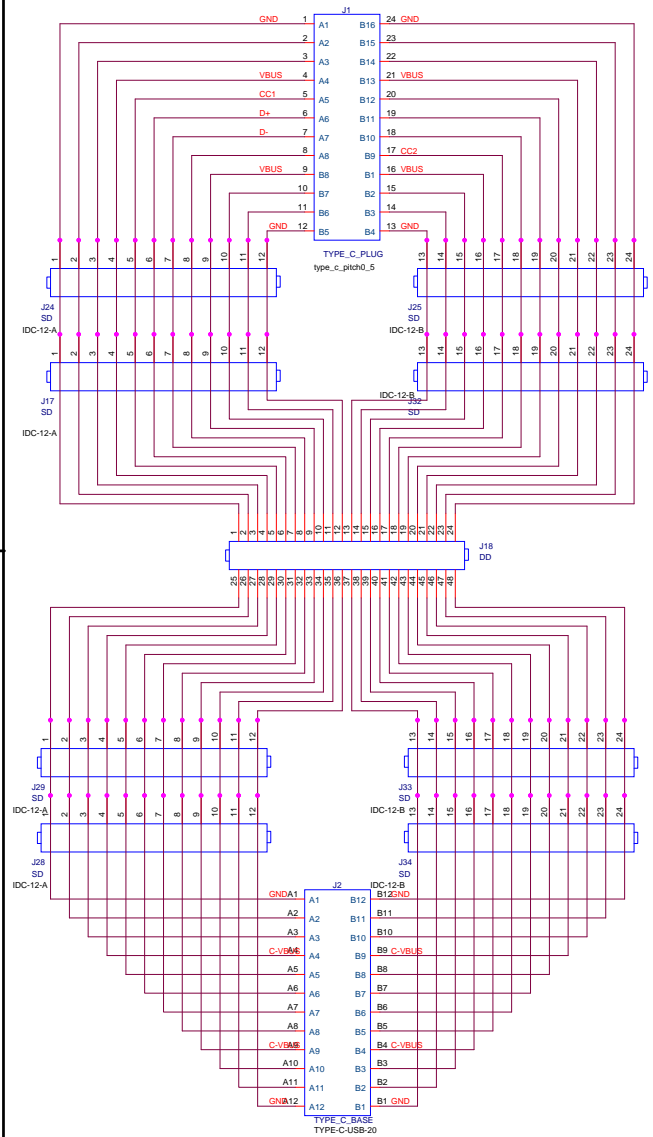


CMA200烧录



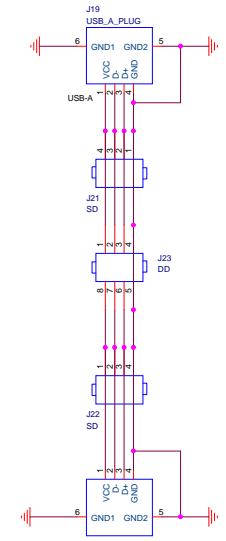
TYPE_C 公头、母座

TYPE C INTERFACE

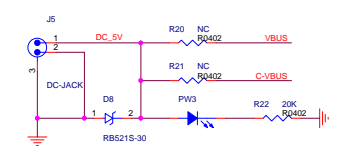


TYPE C INTERFACE

USB_A 公头、母座

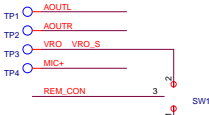


DC插座

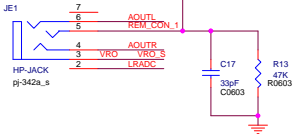


TYPE_C_CMA200_EARPHONE_V1.2			
Size	Document Number	Rev	
A2	V1	V1.2	
Date:	Friday, December 28, 2018	Sheet	2 of 3

EARPHONE



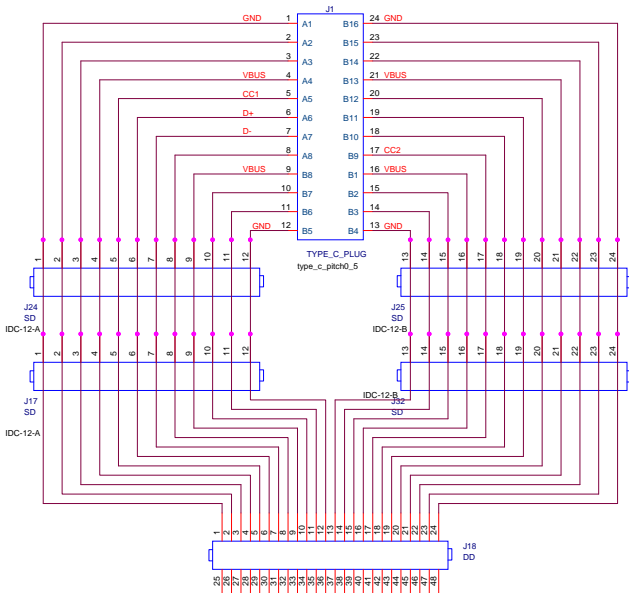
SW1是排成L型的排针，插跳线帽

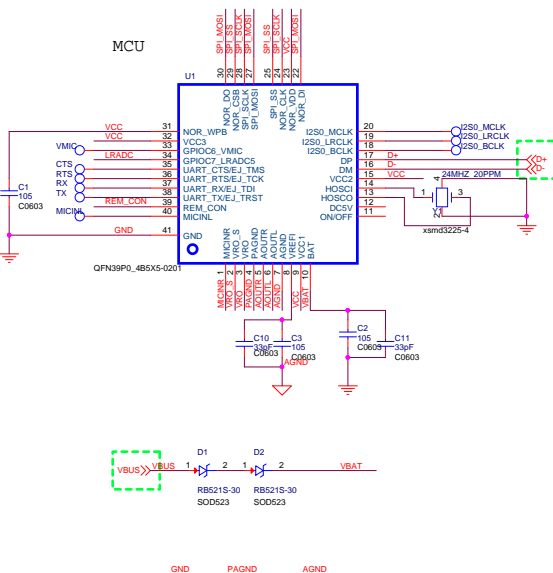


VRO与VROS在焊盘TP3短接

TYPE_C 公头、母座

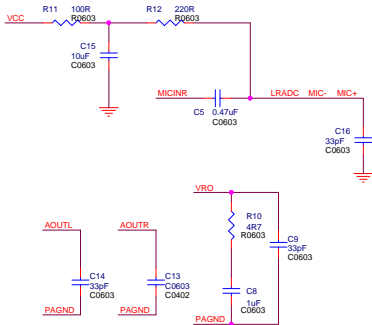
TYPE C INTERFACE





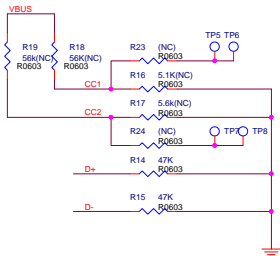
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PIN35为0, REM_CON为0V时表示有耳机插入, REM_CON为1.5V时耳机拔出;
PIN35必须默认配置为上拉;

TYPE_C音频电路

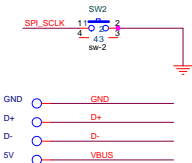


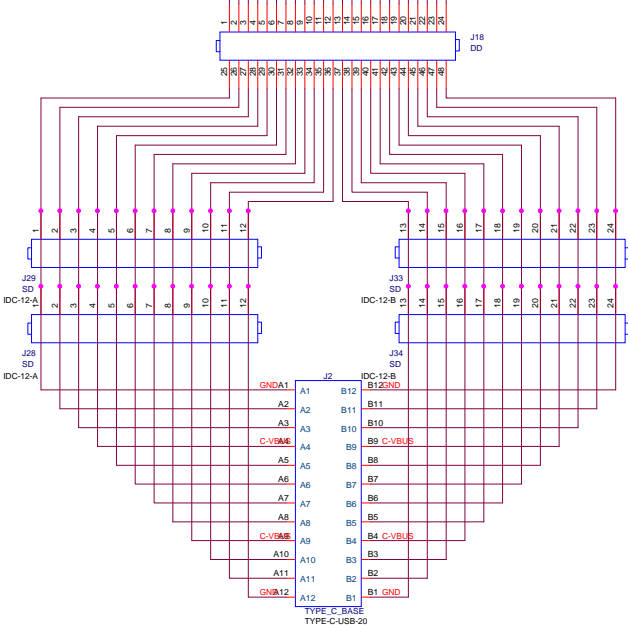
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插入耳机，不按按键=1.12V，
短接2.4V，接1K电阻，2.0V；
接1.5K电阻，1.57V

TYPE_C 公头外围电路



CMA200烧录





TYPE C INTERFACE

DC插座

