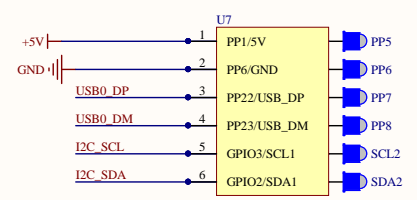
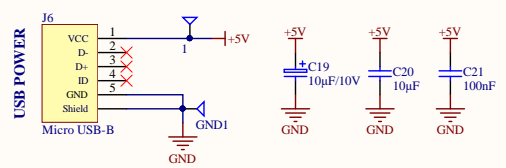
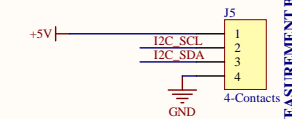
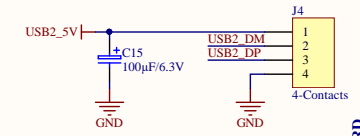
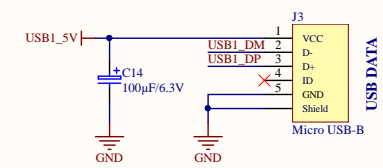


**Power Supply:**  
 $V_{OUT} = V_{REF} (1 + R2 / R1)$   
 $V_{REF} = 1.25$   
 $R1 = 120R$   
 $R2 = 200$   
 $= 3.33V$



Title: <b>USB-Hub</b>	PCB Number:		KEY Electronica B.V. 1380 AA Weesp Bloemendalerweg 12 Tel +31 (0)294-491777 www.key-electronica.nl purchase@key-electronica.nl
Customer:	PCB Rev: 1		
Product: RPI-Z & USB HUB	BOM Rev: 1		
Engineer: Klaas de Boer	Date: 19-2-2018		
Document Name: USB-HUB.SchDoc	Sheet: 4 of 4		