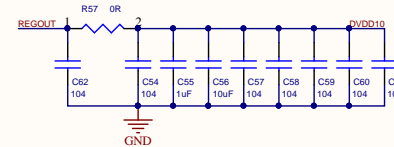
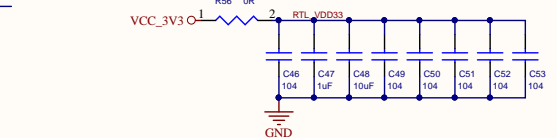


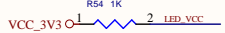
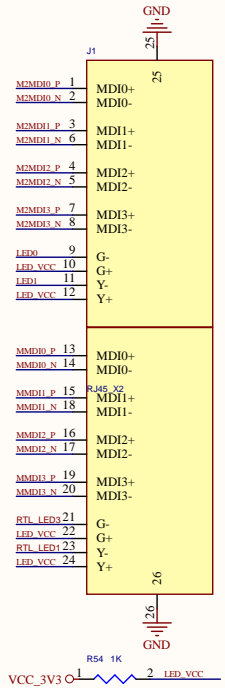
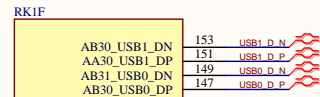
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Date:	2022/3/12	Sheet of
File:	E:\Altium Projects\...\power.SchDoc	Drawn By:



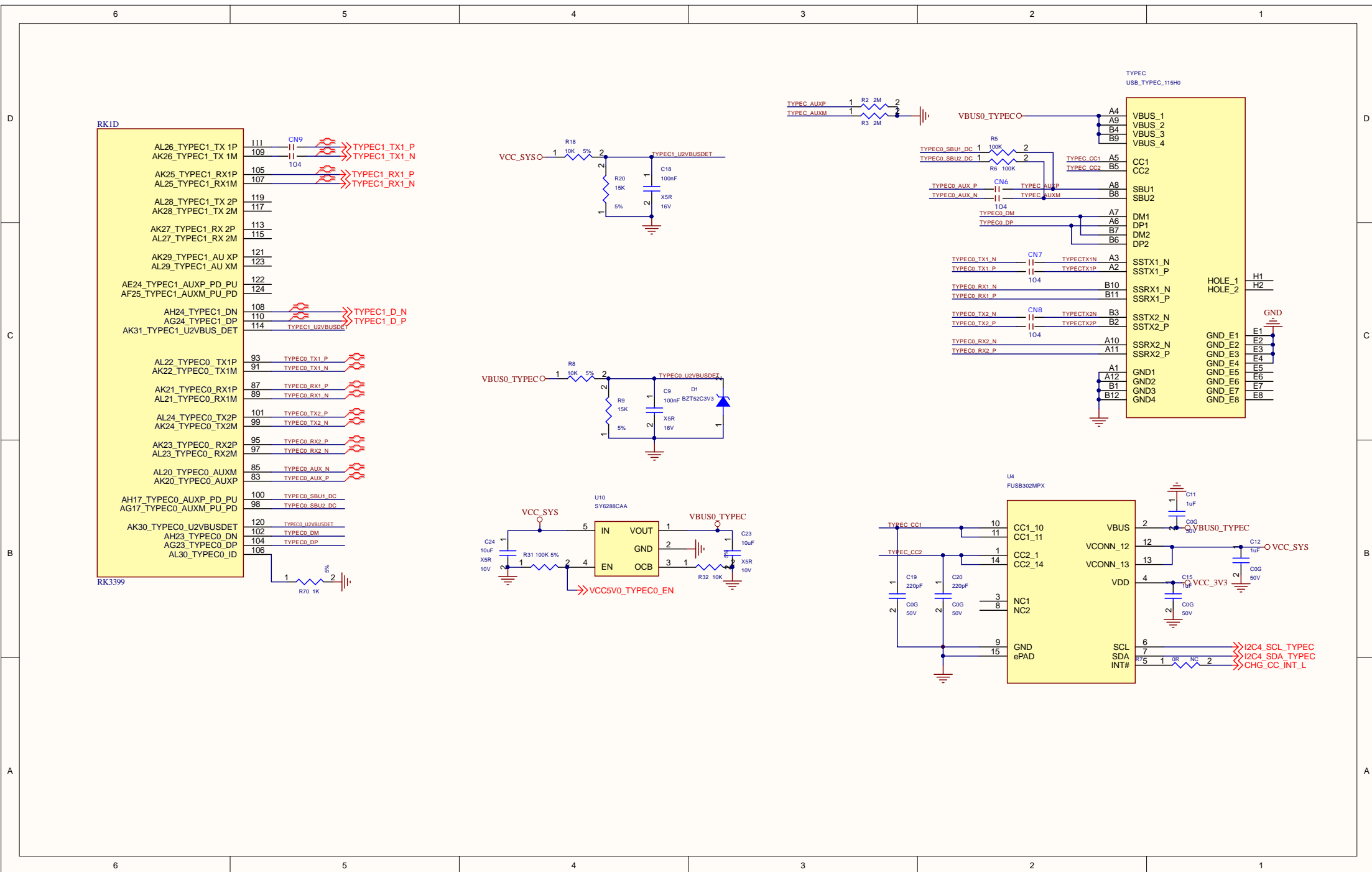
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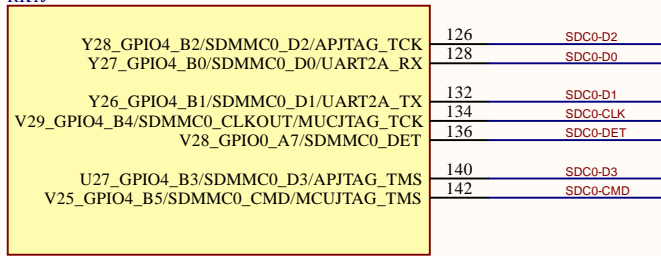
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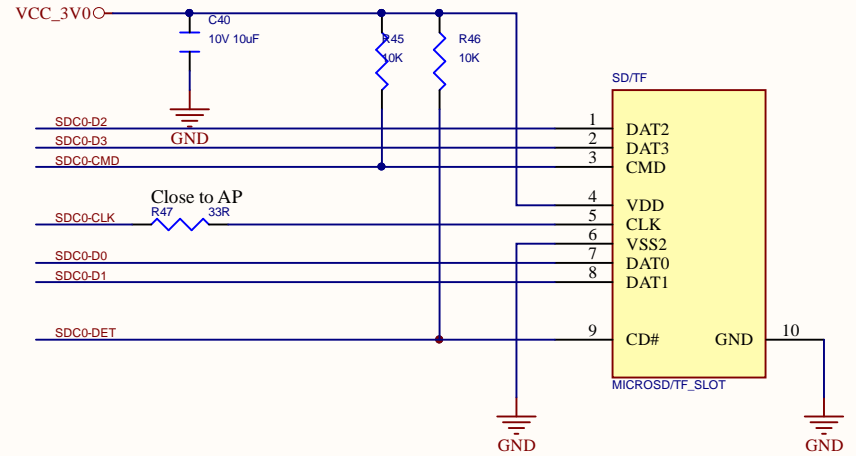
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RK1J

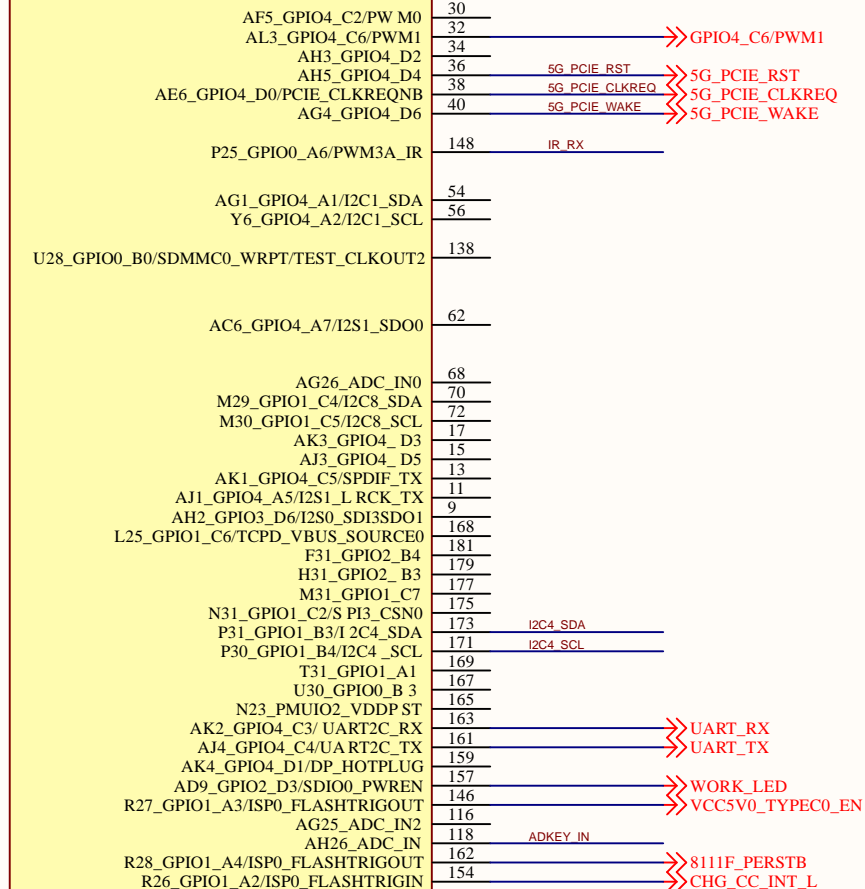


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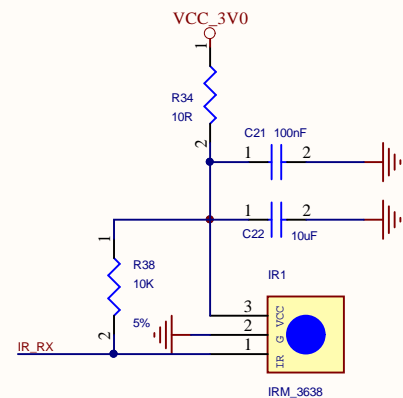
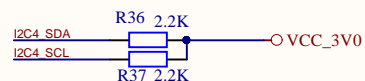
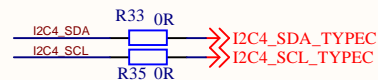
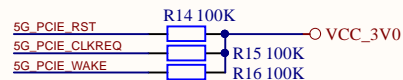
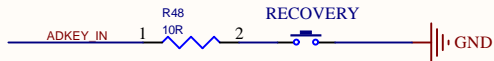


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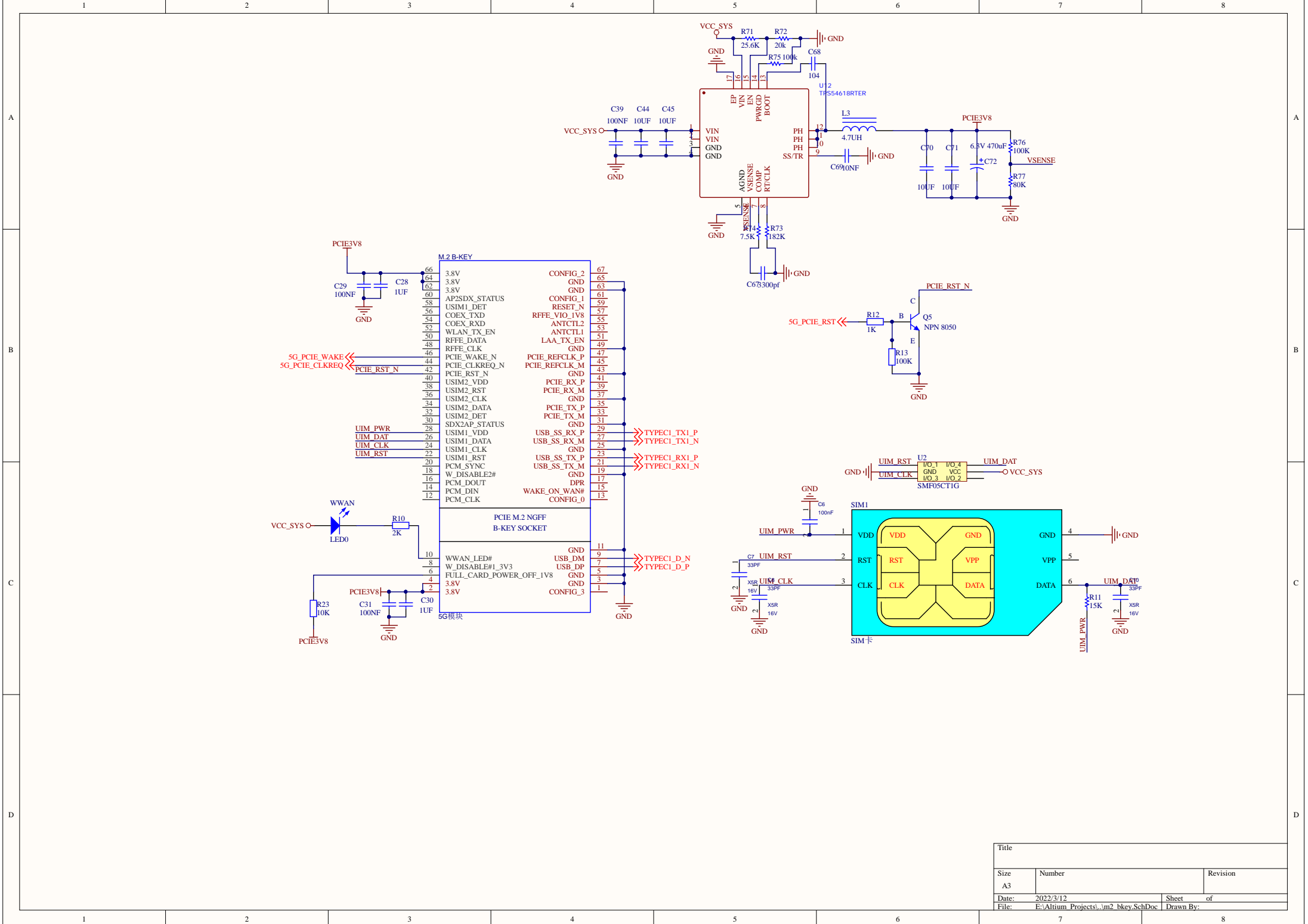
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RK3399



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A

B

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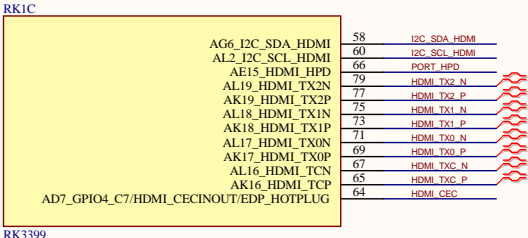
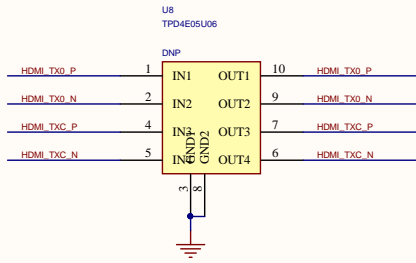
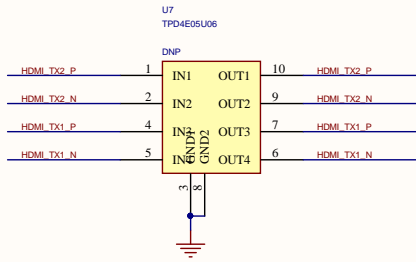
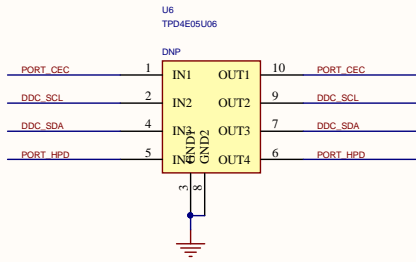
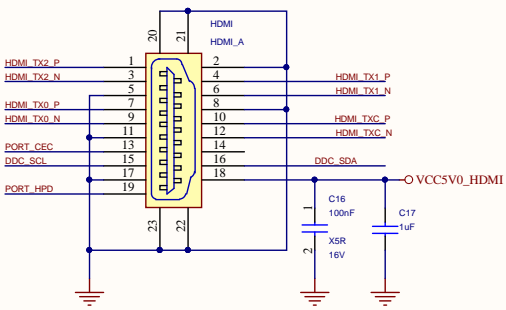
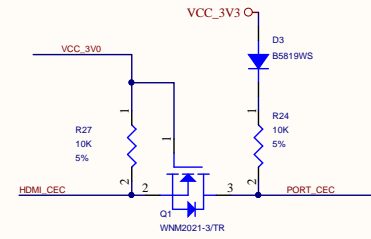
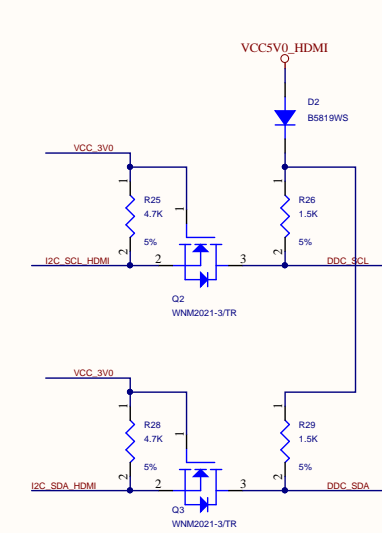
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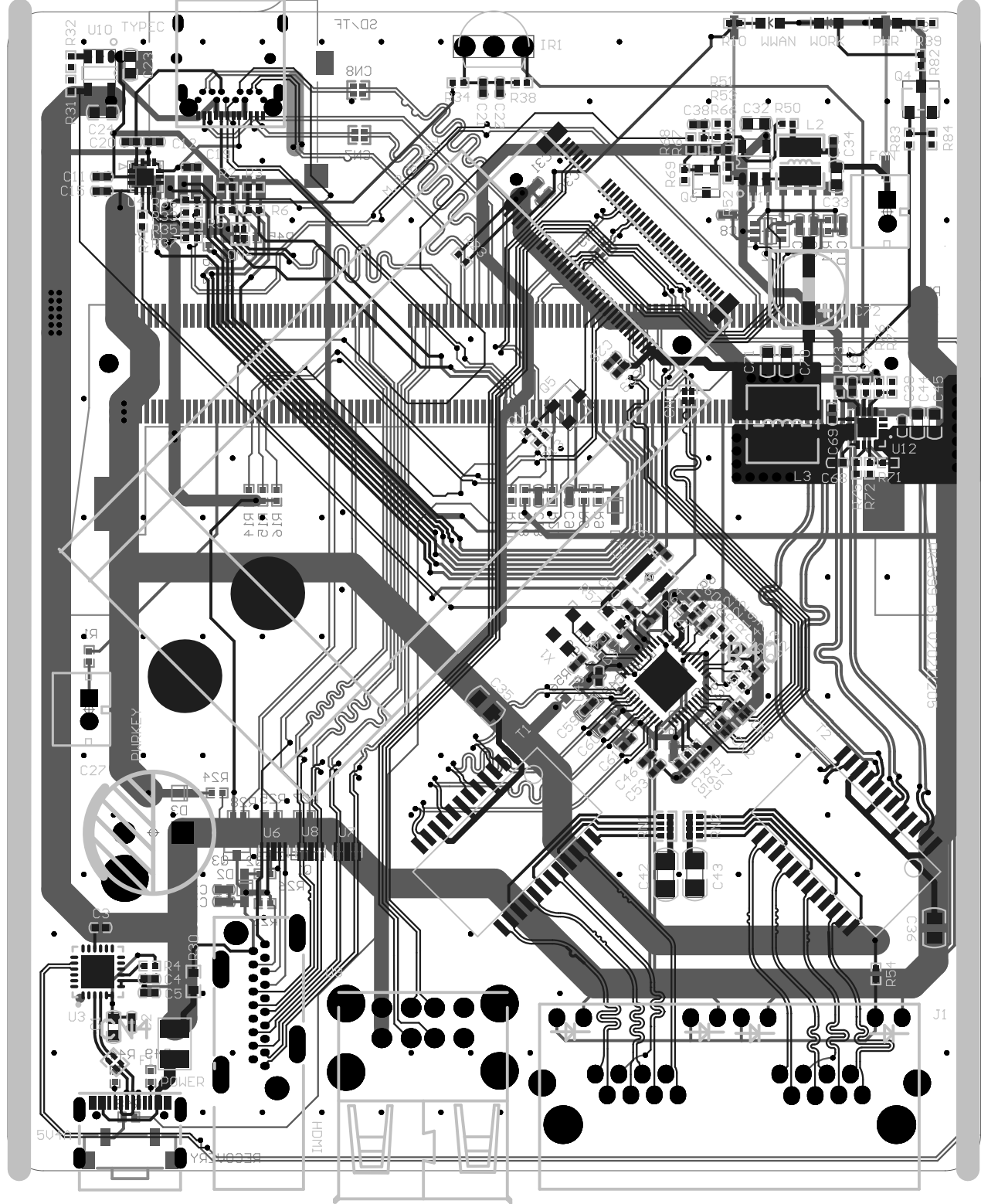
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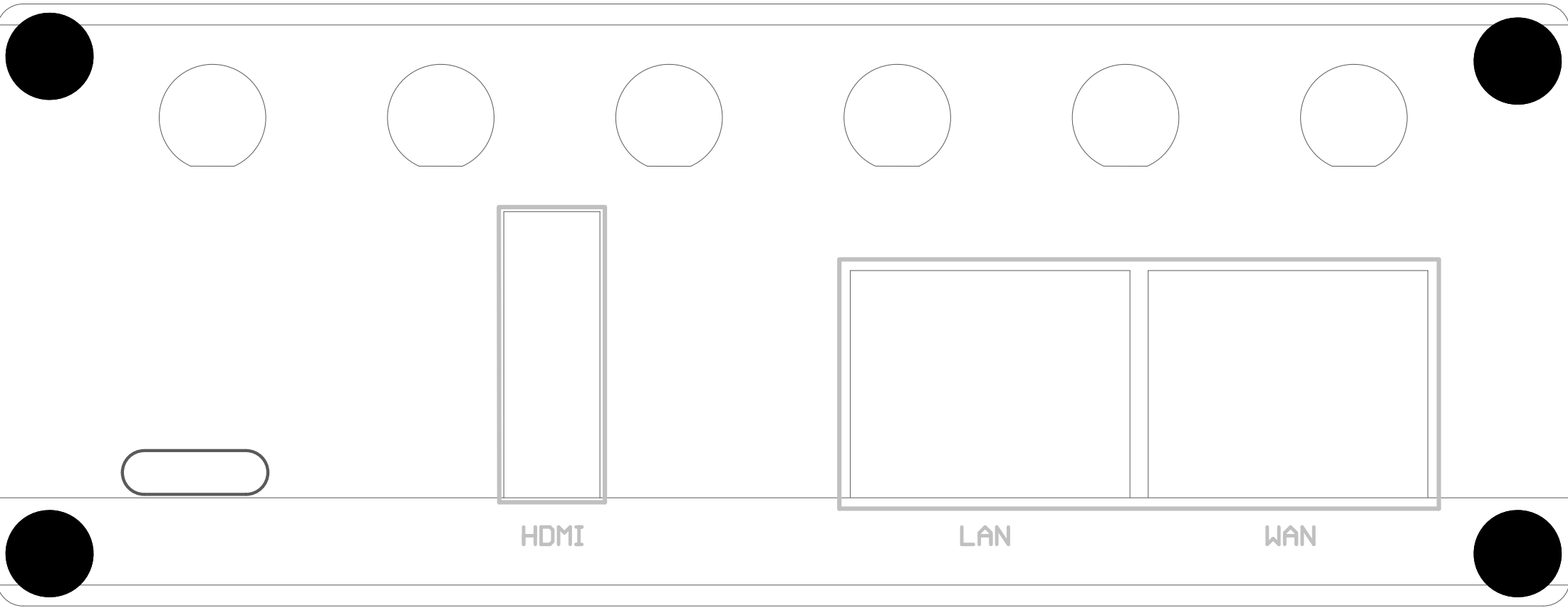
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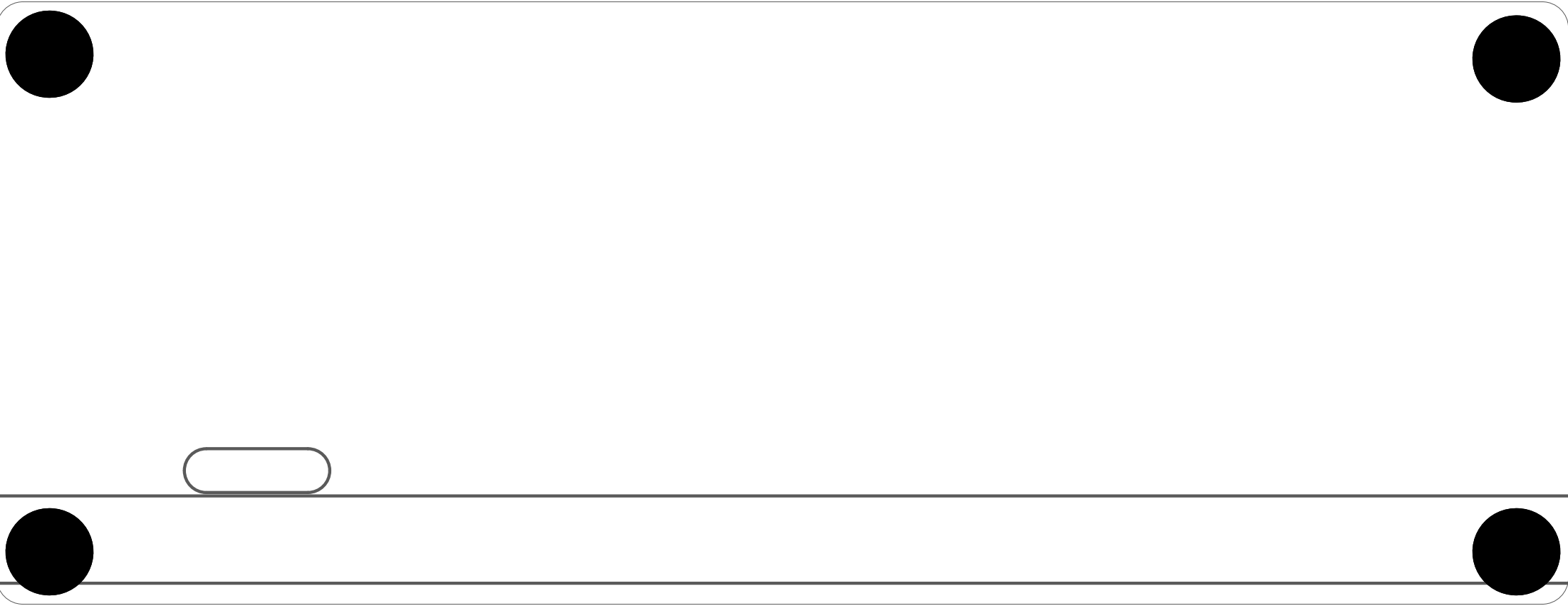
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File:	E:\Altium Projects\...\hdmi.SchDoc	Drawn By:







Component	Description	Designator	Footprint	Ref	Quantity
	cap.10.00uF +/-10% 10V XSR C0805 (Notation)	C1, C23, C42, C32, C33, C44, C45, C46, C56, C70, C71			
10uF	Reads CHIP CAP Tuf +/-10% XSR		C0603	CAP NP_Dup3, 10uF, CAP NP_Dup1	
	cap.10.00uF +/-10% 10V XSR C0805 (Notation)	C2, C5, C46, C49, C50, C51, C52, C53, C54, C57, C58, C59, C60, C62, C63, C65, C68			
10u	Capacitor		C0402	CAP NP_Dup3, CAP NP_Dup1	
4.7uF	cap.10.00uF +/-10% 10V XSR C0805 Reads CHIP CAP Tuf +/-10% XSR	C3, C66	C0402	CAP NP_Dup3, CAP NP_Dup1	
	cap.10.00uF +/-10% 10V XSR C0805 cap.220.00uF +/-5% 50V C0805 C0402	C4, C11, C12, C15, C17, C28, C30, C38, C47, C56, C64			
1uF	Capacitor (Notation)		C0402	CAP NP_Dup3, CAP NP_Dup1, 100uF	
100nF	cap.100.000uF +/-10% 10V XSR C0402	C6, C9, C16, C18, C27, C29, C31, C34, C39			
100nF	Capacitor (Notation)		C0402	CAP NP_Dup3, 100nF	
100nF	cap.100.000uF +/-10% 10V XSR C0402	C7, C8, C10			
100nF	Capacitor (Notation)		C0402	CAP NP_Dup3	
220nF	cap.220.00uF +/-10% 50V C0805 C0402	C19, C20			
220nF	Capacitor		C0402	CAP NP_Dup1	
10uF	cap.10.00uF +/-10% 10V XSR C0805 (Notation)	C22			
100 1000uF	Filtered Capacitor (Notation)	C27	CS 5.0*10*13 - R	Cap Pol1	
Cap	Capacitor	C38, C39	C0805	Cap	
Cap	Capacitor	C37, C41	C0402	Cap	
10u 10uF	Capacitor	C48, C50	C0402	CAPACITOR	
Cap	Capacitor	C45, C52, C53	C1206	Cap	
1300uF	Capacitor	C60	C0402	Cap	
10uF	Capacitor	C49	C0402	Cap	
6.3V 470uF	Inductor (Notation)	C72	EMD-ET-16.3	Cap Pol1	
10u	CH1, CH2, CH3, CH4, CH6, CH7, CH8, CH9	C0603_X2		CH2	
07132C-XV3	ZENER DIODE, 0.7132V, 300mW, SOD-123	D1	SOD-123	DIODE ZENER1	
07132C-XV3	ZENER DIODE, 0.7132V, 300mW, SOD-123	D2, D3	SOD-123	DIODE ZENER1, DIODE ZENER2	
07132C-XV3	Schottky Barrier, 0.7132V, 300mW, SOD-123	D4, D5	SOD-123	DIODE SCHOT, DIODE SCHOT	
07132C-XV3	Diode	D1719	D1719	Diode	
07132C-XV3	Diode	D1720	D1720	Diode	
07132C-XV3	Diode	D1721	D1721	Diode	
07132C-XV3	Diode	D1722	D1722	Diode	
07132C-XV3	Diode	D1723	D1723	Diode	
07132C-XV3	Diode	D1724	D1724	Diode	
07132C-XV3	Diode	D1725	D1725	Diode	
07132C-XV3	Diode	D1726	D1726	Diode	
07132C-XV3	Diode	D1727	D1727	Diode	
07132C-XV3	Diode	D1728	D1728	Diode	
07132C-XV3	Diode	D1729	D1729	Diode	
07132C-XV3	Diode	D1730	D1730	Diode	
07132C-XV3	Diode	D1731	D1731	Diode	
07132C-XV3	Diode	D1732	D1732	Diode	
07132C-XV3	Diode	D1733	D1733	Diode	
07132C-XV3	Diode	D1734	D1734	Diode	
07132C-XV3	Diode	D1735	D1735	Diode	
07132C-XV3	Diode	D1736	D1736	Diode	
07132C-XV3	Diode	D1737	D1737	Diode	
07132C-XV3	Diode	D1738	D1738	Diode	
07132C-XV3	Diode	D1739	D1739	Diode	
07132C-XV3	Diode	D1740	D1740	Diode	
07132C-XV3	Diode	D1741	D1741	Diode	
07132C-XV3	Diode	D1742	D1742	Diode	
07132C-XV3	Diode	D1743	D1743	Diode	
07132C-XV3	Diode	D1744	D1744	Diode	
07132C-XV3	Diode	D1745	D1745	Diode	
07132C-XV3	Diode	D1746	D1746	Diode	
07132C-XV3	Diode	D1747	D1747	Diode	
07132C-XV3	Diode	D1748	D1748	Diode	
07132C-XV3	Diode	D1749	D1749	Diode	
07132C-XV3	Diode	D1750	D1750	Diode	
07132C-XV3	Diode	D1751	D1751	Diode	
07132C-XV3	Diode	D1752	D1752	Diode	
07132C-XV3	Diode	D1753	D1753	Diode	
07132C-XV3	Diode	D1754	D1754	Diode	
07132C-XV3	Diode	D1755	D1755	Diode	
07132C-XV3	Diode	D1756	D1756	Diode	