



Title		
Size	Number	Revision
A4		
Date:	8/12/2024	Sheet of
File:	C:\Users\...\DSD_SDR_MainBoard_Simple	Design By:

Comment	Description	Designator	Footprint	LibRef	Quantity
SMA-J-P-H-ST-EM1	SMA Connector Jack, Female Socket 50Ohm Board Edge, End Launch Solder	J1	SAMTEC_SMA-J-P-H- ST-EM1	SMA-J-P-H-ST-EM1	1
DX07S016JA1R1500	USB-C (USB TYPE-C) USB 2.0 Receptacle Connector 24 (16+8 Dummy) Position Surface Mount, Right Angle; Through Hole	J2	JAE_DX07S016JA1R150 0	DX07S016JA1R1500	1
90Ohm	WE-CNSW SMT Common Mode Line Filter, size 1206, 90Ohm, 0.111uH, 50V	L1	WE-CNSW_1206	744232090	1
Green	LED 0603 SMD Green 570nm 50mcd 20mA	LED1	LED-0603-GREEN	LED_SMD_Green_0603 _570nm	1
5.1k	RESSMD 5.1K OHM 1% 1/10W 0603	R1, R2, R3	SMD-0603-RES	ERJ-3EKF5101V	3
SDR_Module		SDR1	SDR	SDR_Module	1