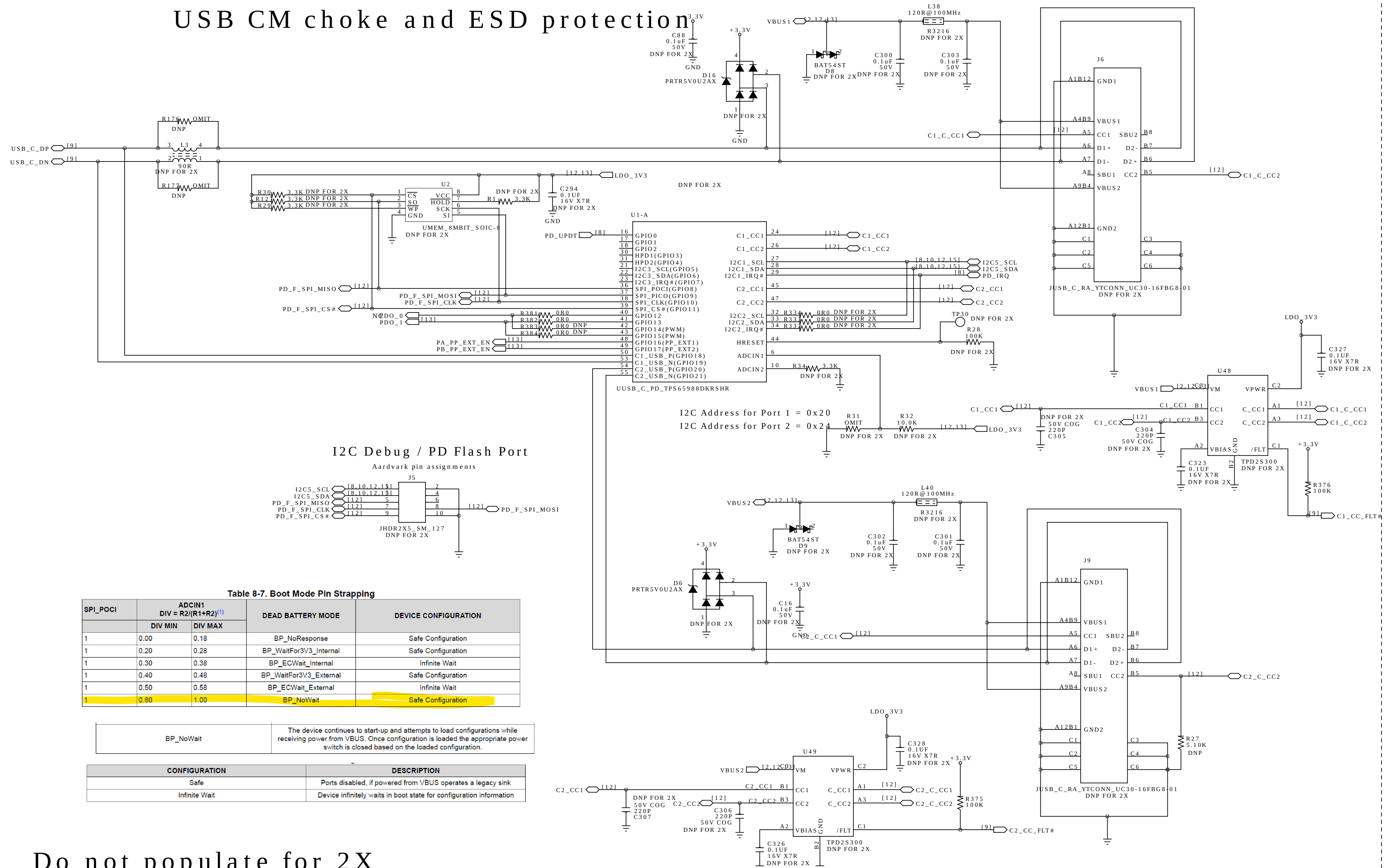


USB CM choke and ESD protection



Do not populate for 2X

SPI_POCI	ADCIN1 DIV = R2/(R1+R2) ⁽¹⁾		DEAD BATTERY MODE	DEVICE CONFIGURATION
	DIV MIN	DIV MAX		
1	0.00	0.18	BP_NoResponse	Safe Configuration
1	0.20	0.28	BP_WaitFor3V3_Internal	Safe Configuration
1	0.30	0.38	BP_ECWait_Internal	Infinite Wait
1	0.40	0.48	BP_WaitFor3V3_External	Safe Configuration
1	0.50	0.58	BP_ECWait_External	Infinite Wait
1	0.60	1.00	BP_NoWait	Safe Configuration

BP_NoWait	The device continues to start-up and attempts to load configurations while receiving power from VBUS. Once configuration is loaded the appropriate power switch is closed based on the loaded configuration.
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CONFIGURATION	DESCRIPTION
Safe	Ports disabled, if powered from VBUS operates a legacy sink
Infinite Wait	Device infinitely waits in boot state for configuration information

