

1.The value of VBAT is 4.06V
 2.VBAT = (R205 + R206)/ R206 ;A1.207

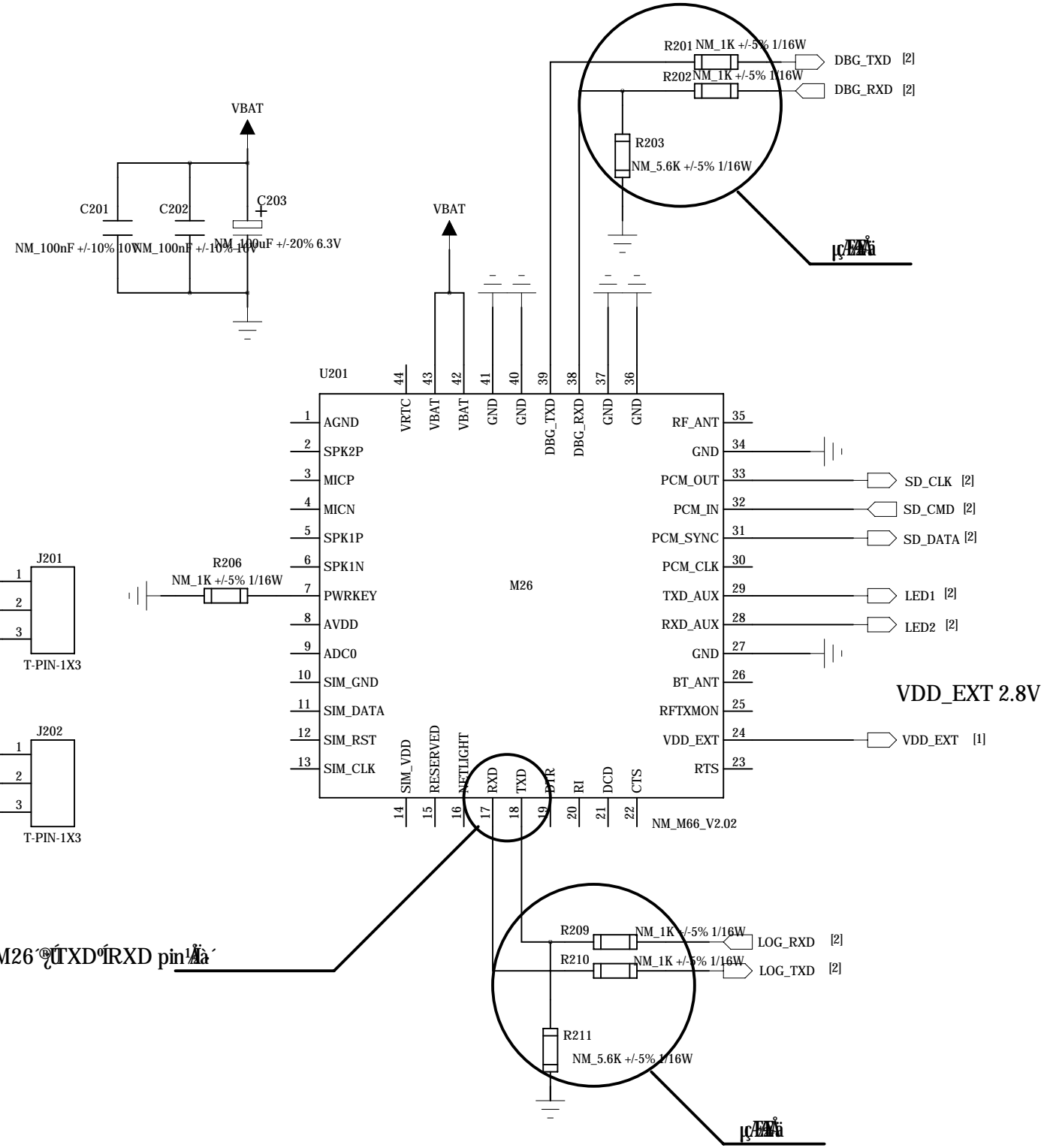
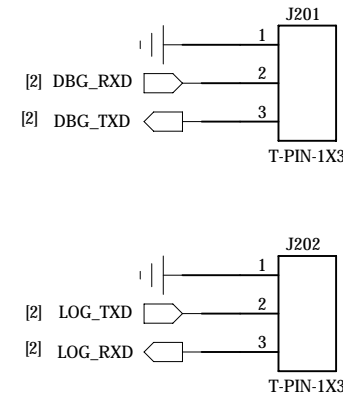
1.The value of VDD_SD is 2.80V
 2.VBAT = (R207 + R208)/ R208 ;A1.207

V OUT = (R217 + R218) / R218 x1.207

Quectel Wireless Solutions		
DRAWN BY Gobber	PROJECT GNSS-L8X-EVB	TITLE <Title>
CHECKED BY Brooke	SIZE A2	VER V2.1
SHEET 1 OF 4	DATE 2019/8/27	

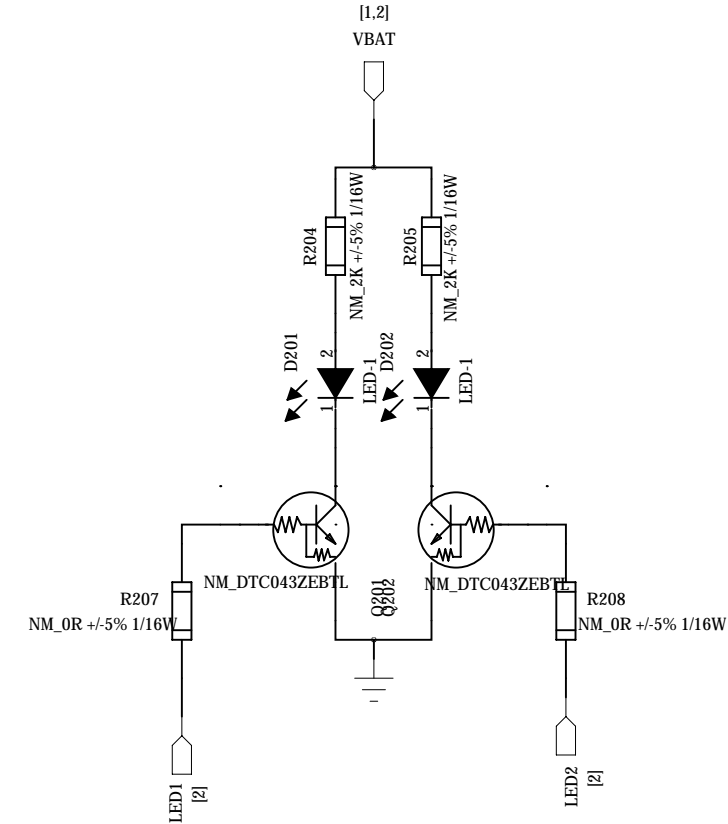
M66

Test point

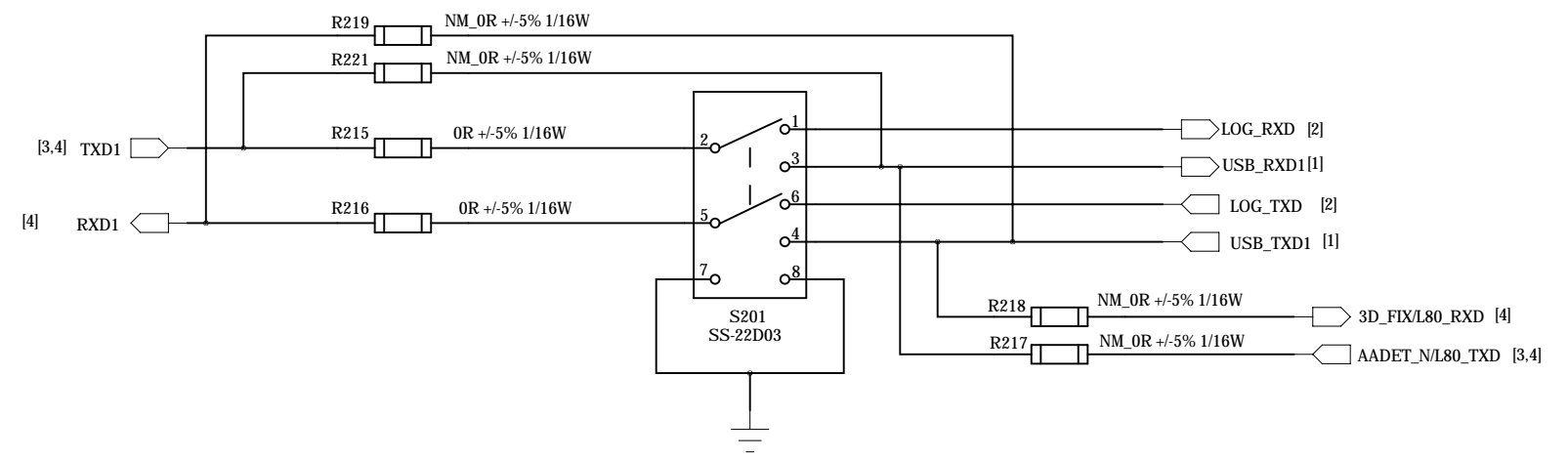


M66 pin M26 TXD/RXD pin

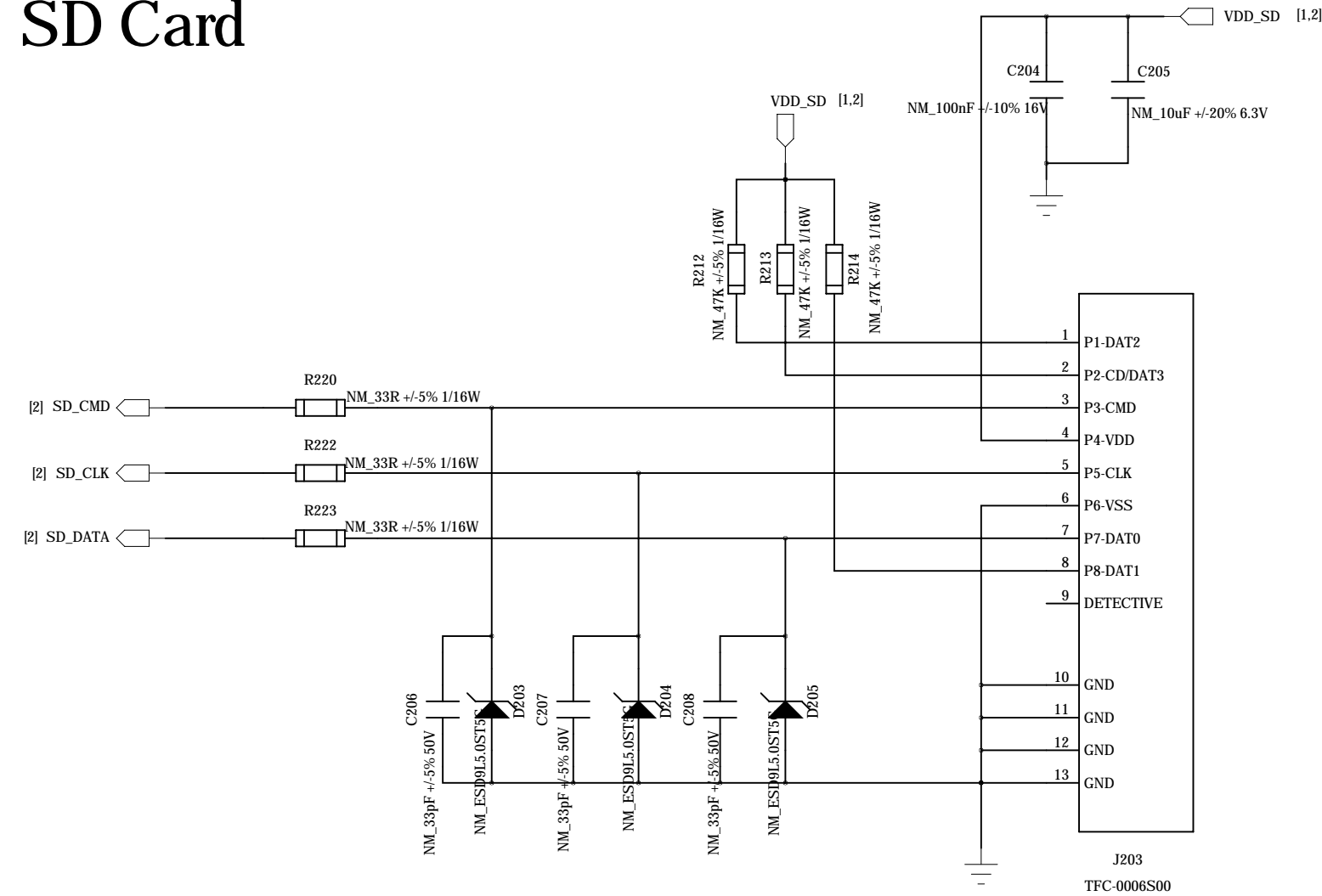
Status Indication



UART SWITCH

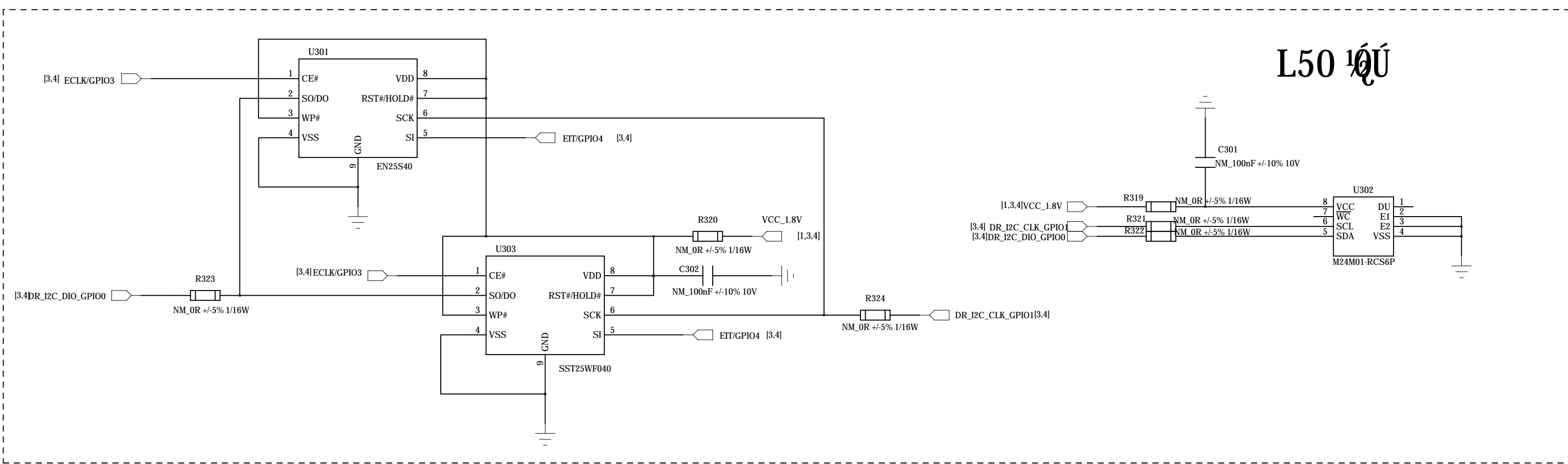
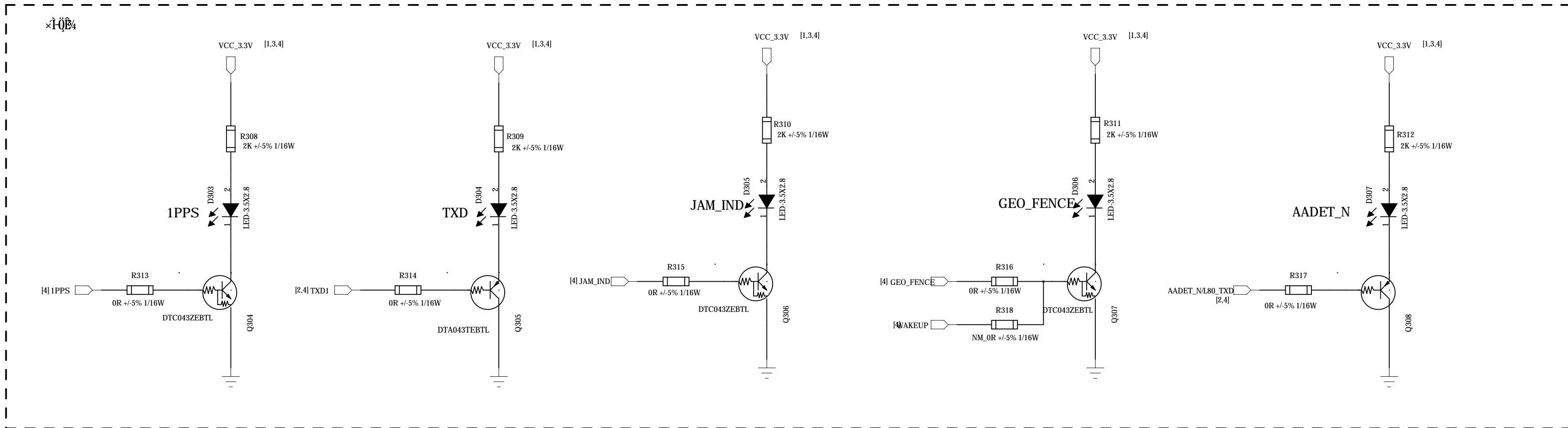
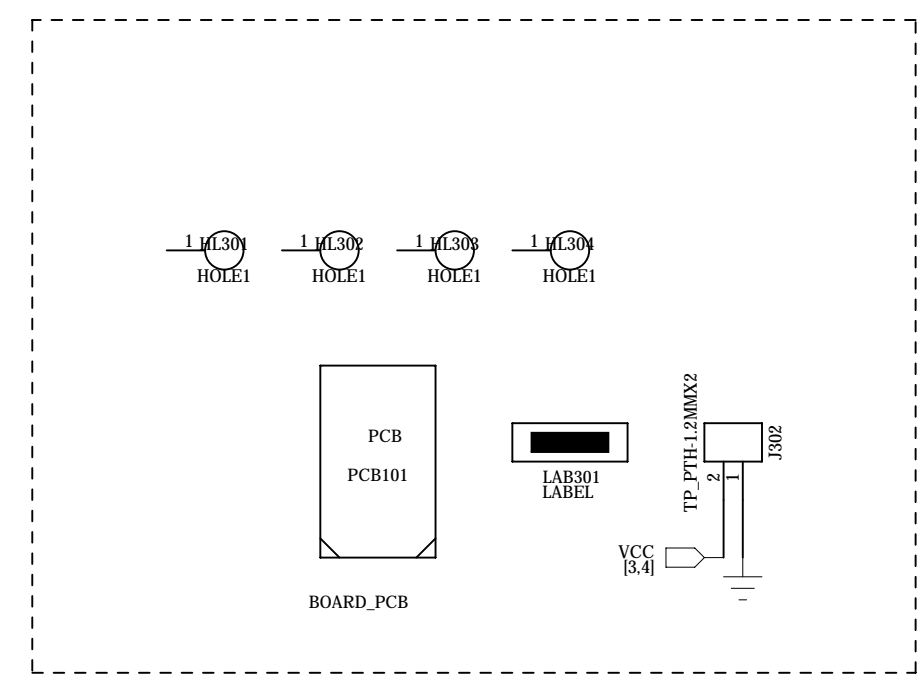
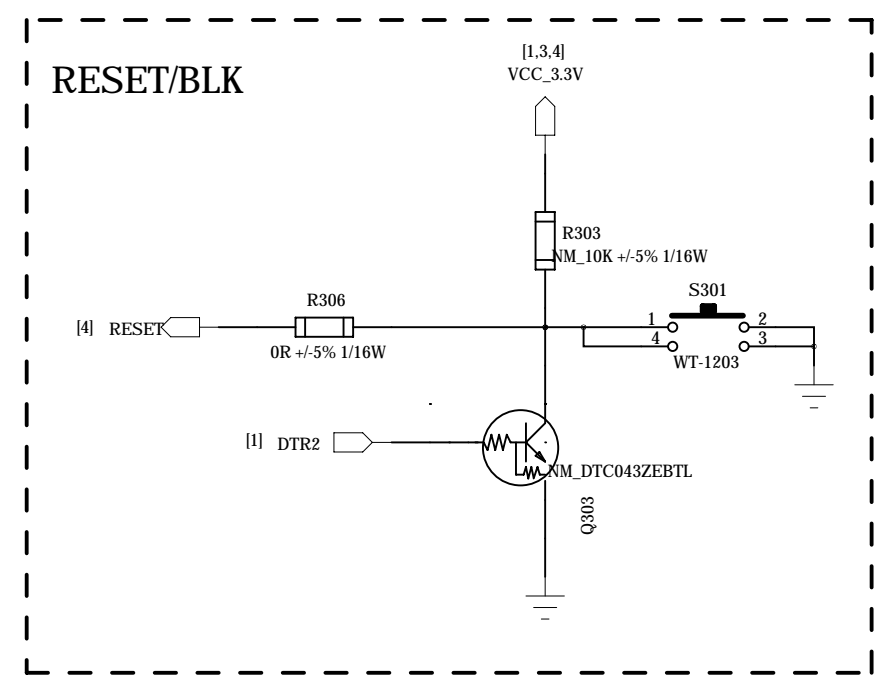
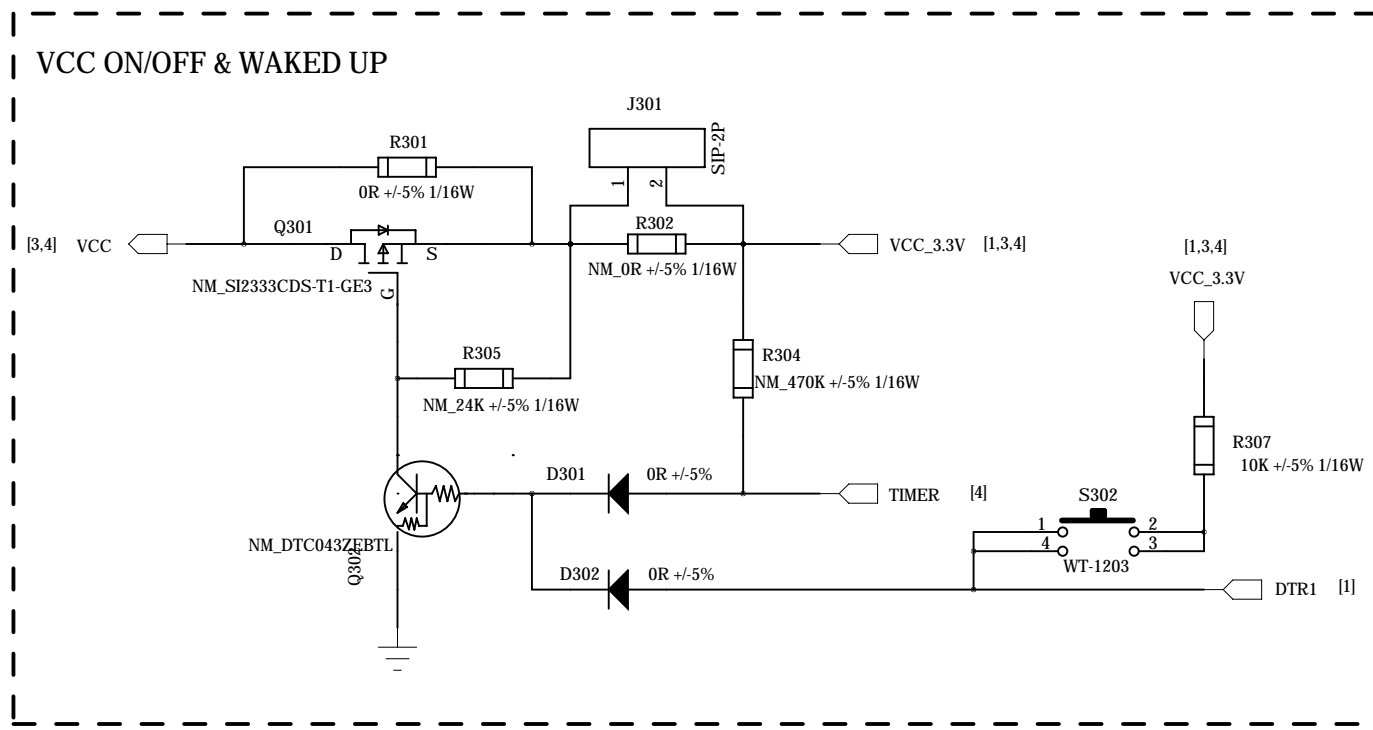


SD Card



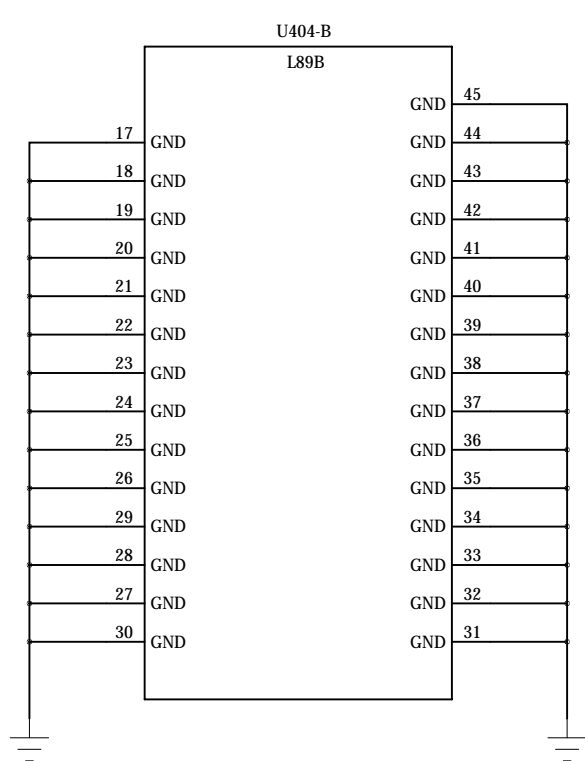
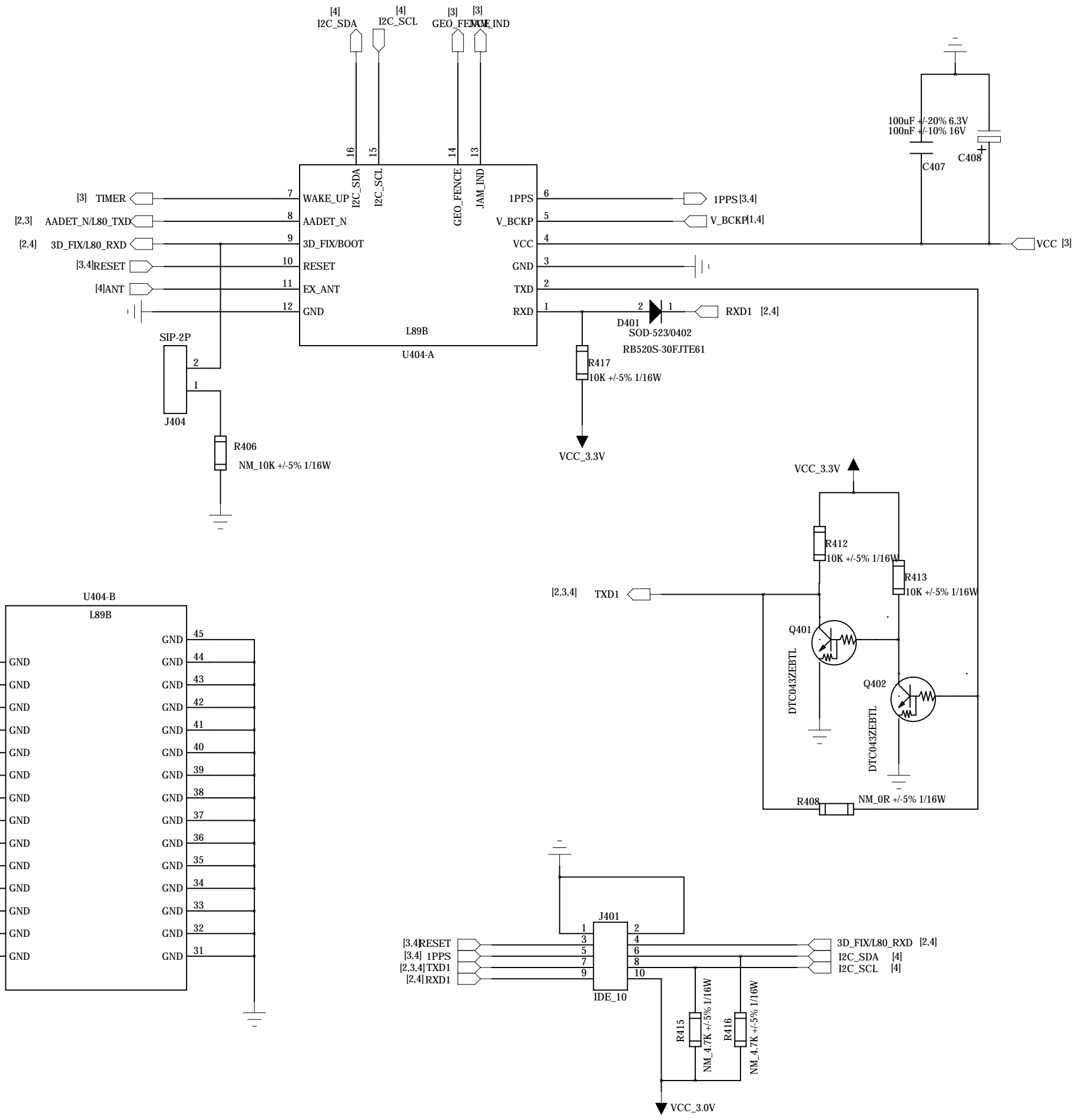
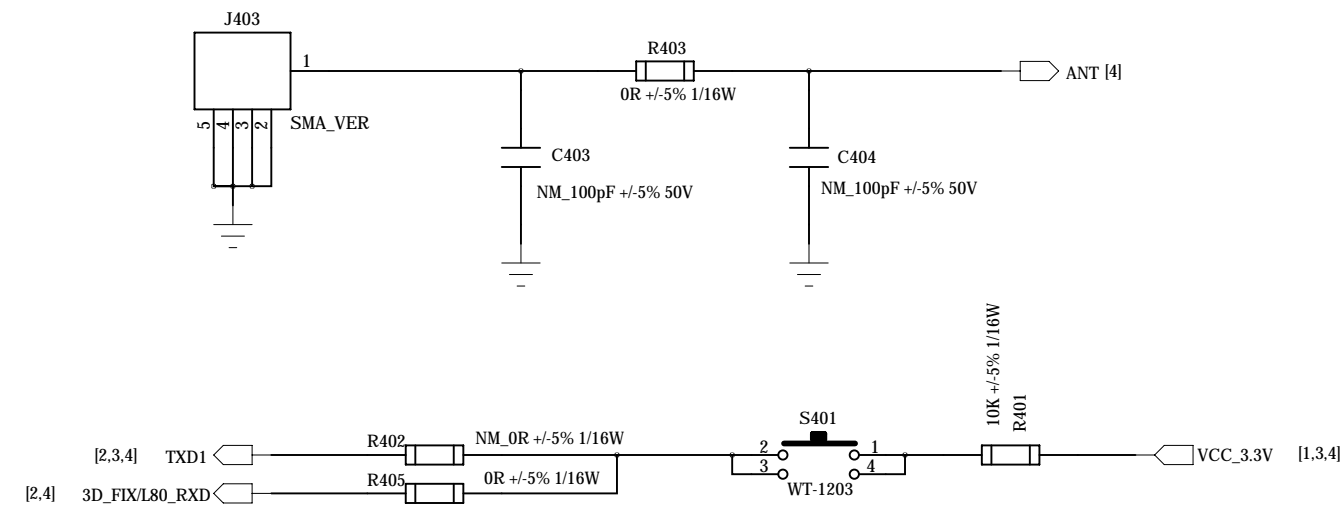
Quectel Wireless Solutions

DRAWN BY Gobber	PROJECT GNSS-L8X-EVB	TITLE <Title>
CHECKED BY Brooke	SIZE A2	VER V2.1
	SHEET 2 OF 4	DATE 2019/8/27

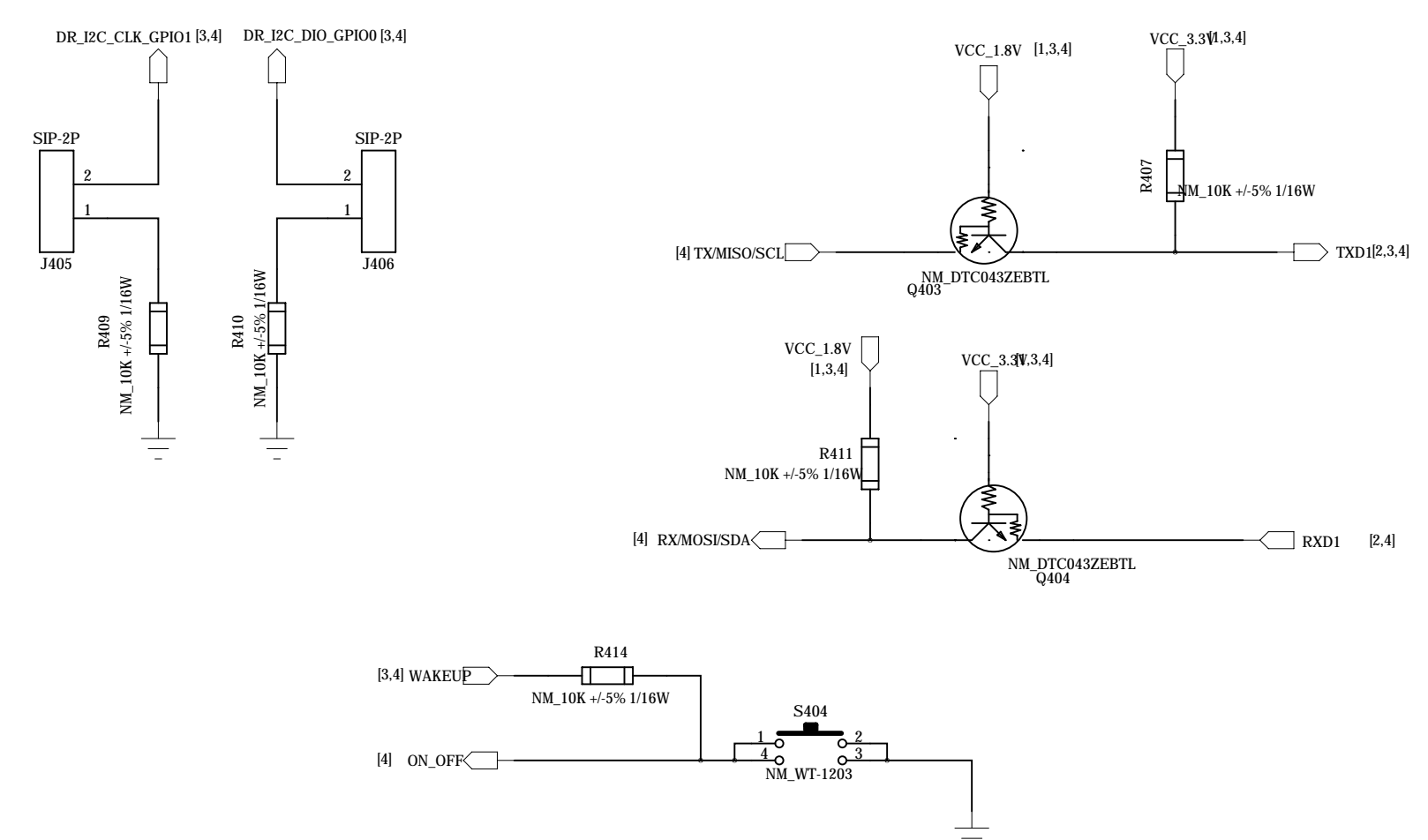
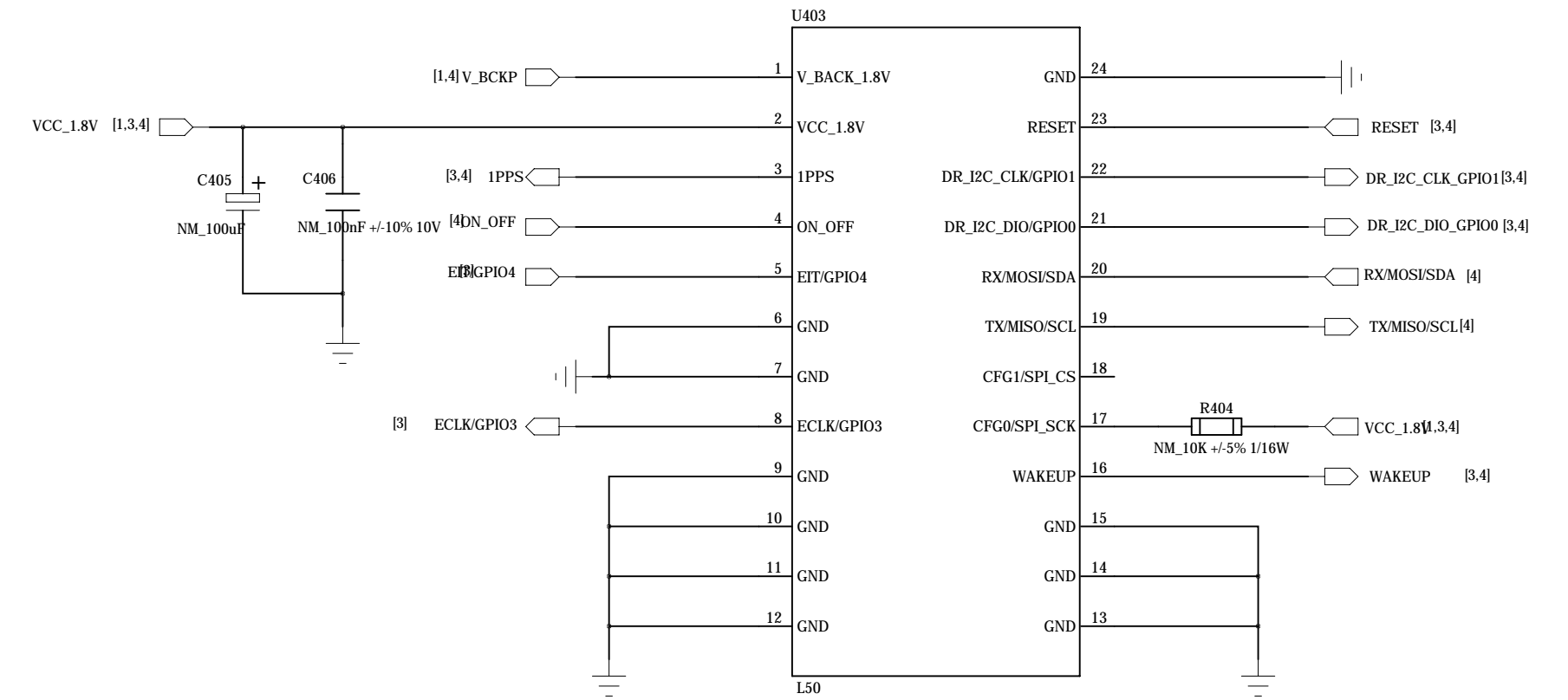


Quectel Wireless Solutions		
DRAWN BY Gobber	PROJECT GNSS-L8X-EVB	TITLE <Title>
CHECKED BY Brooke	SIZE A2	VER V2.1
	SHEET 3 OF 4	DATE 2019/8/27

L8x



L50



Quectel Wireless Solutions

DRAWN BY Gobber	PROJECT GNSS-L8X-EVB	TITLE <Title>
CHECKED BY Brooke	SIZE A2	VER V2.1
	SHEET 4 OF 4	DATE 2019/8/27