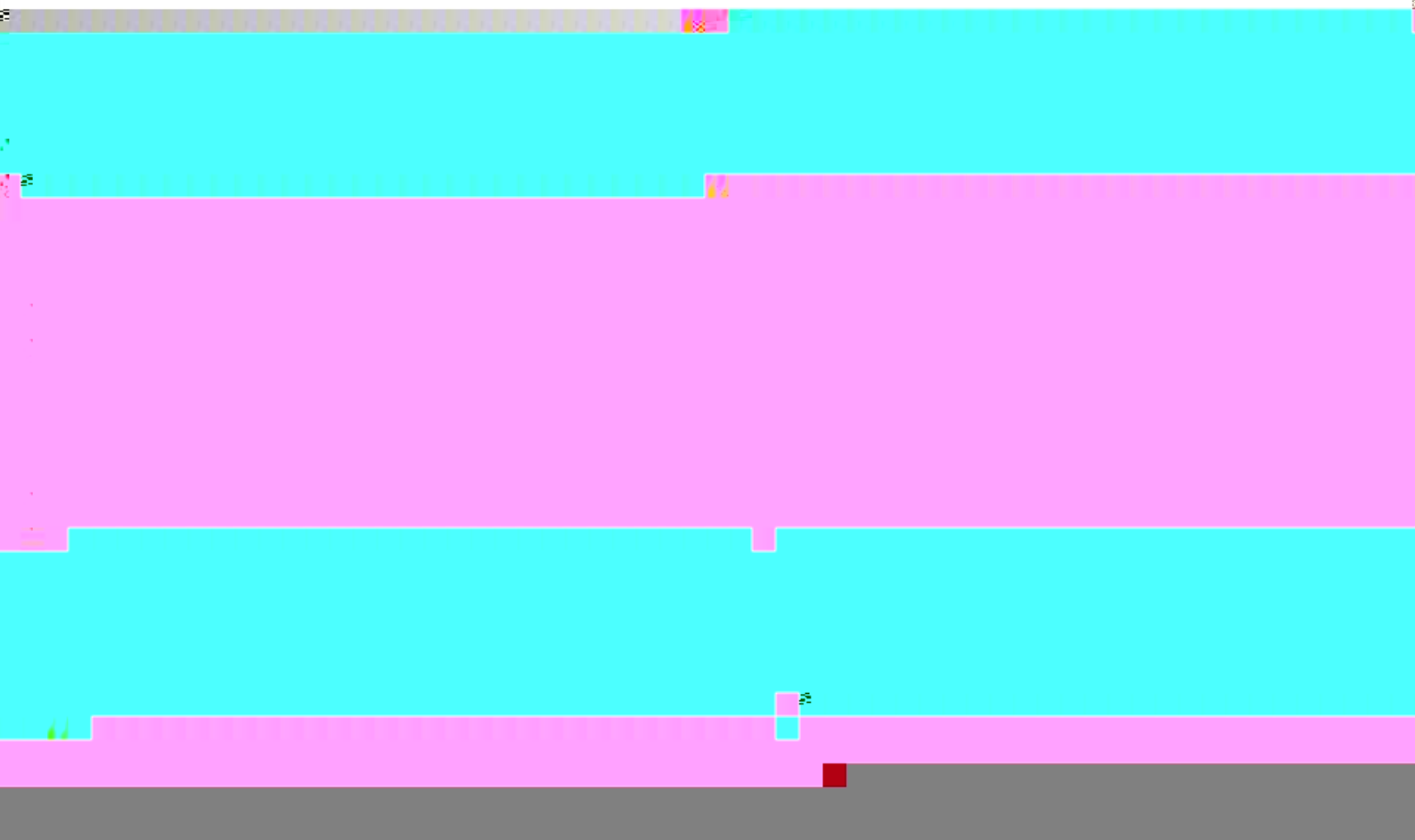




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SIM



RF

1	L-LRNWB11-86PI4	WB11-8P	863-928MHz	22×18×2.6
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					MCU
RSTn	14		I	R _{pu} =40k (typ.)	
WAKE	15	WAKE	I	-	
NC	3,4,11, 16,17		-	-	

2-5

ANT	22		I/O	-	50

Pin type: "O"=Output, "I"= Input, "P"=Power, "G"=Ground, "R_{pu}"=



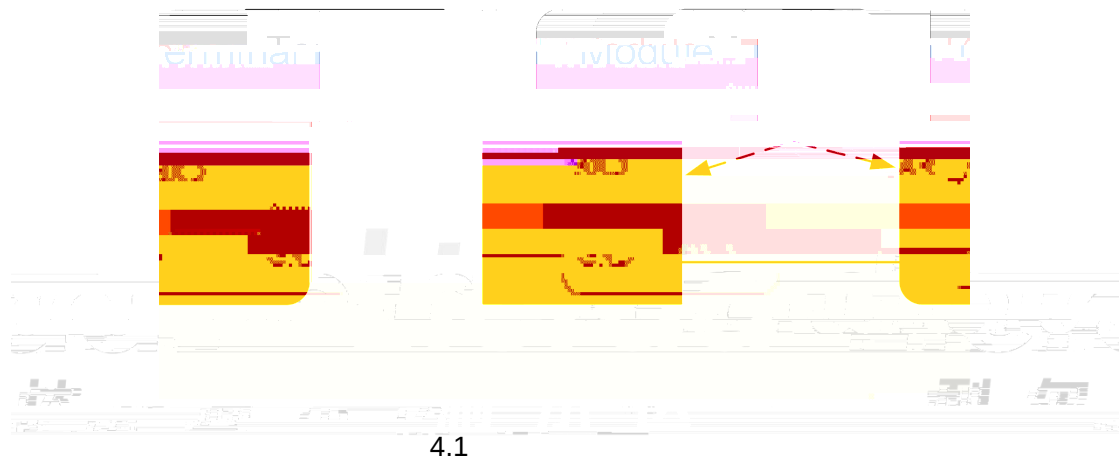




(3.3V 115200bps)

UART_TXD

UART_RXD



3.3V

5-1

(V _{CC})	-0.3	+3.6	V	
IO	-0.3	V _{CC} +0.3	V	
	-	+0	dBm	ANT
	-	±4	kV	ANT
	-	3:1	-	ANT

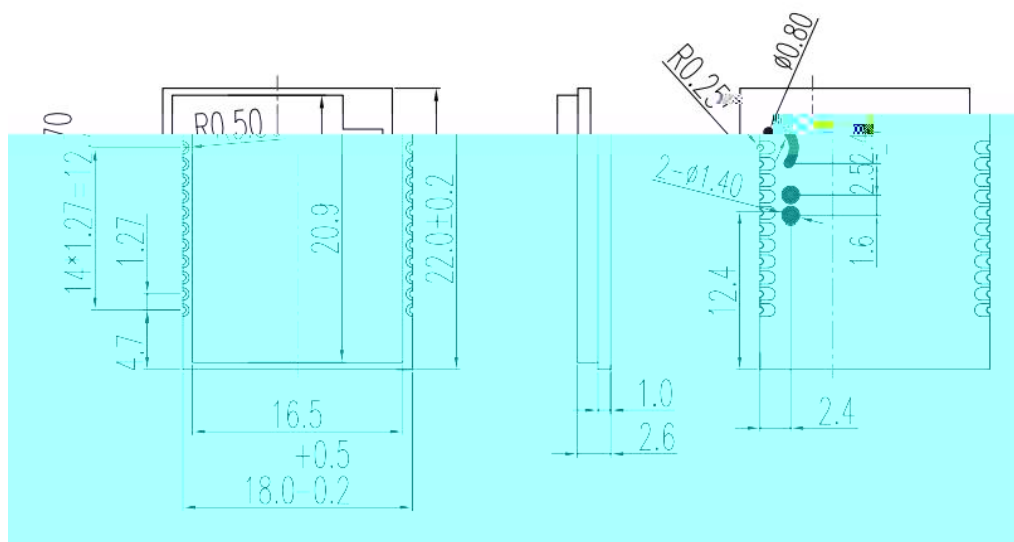
5-2

(V _{CC})	+2.4	+3.3	+3.6	V
	-40	-	+105	
	-40	-	+105	

5-4

	863	-	928	MHz	-
	17.5	18.5	19.5	dBm	TX 1% 20
	125	130	140	mA	50
	-112.5	-112	-111.5	dBm	BER0.1%@20kbps
	-	22	25	mA	
	-	-	10	uA	-

(1)	25	868MHz/915MHz	3.3V
(2)			



6.1





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