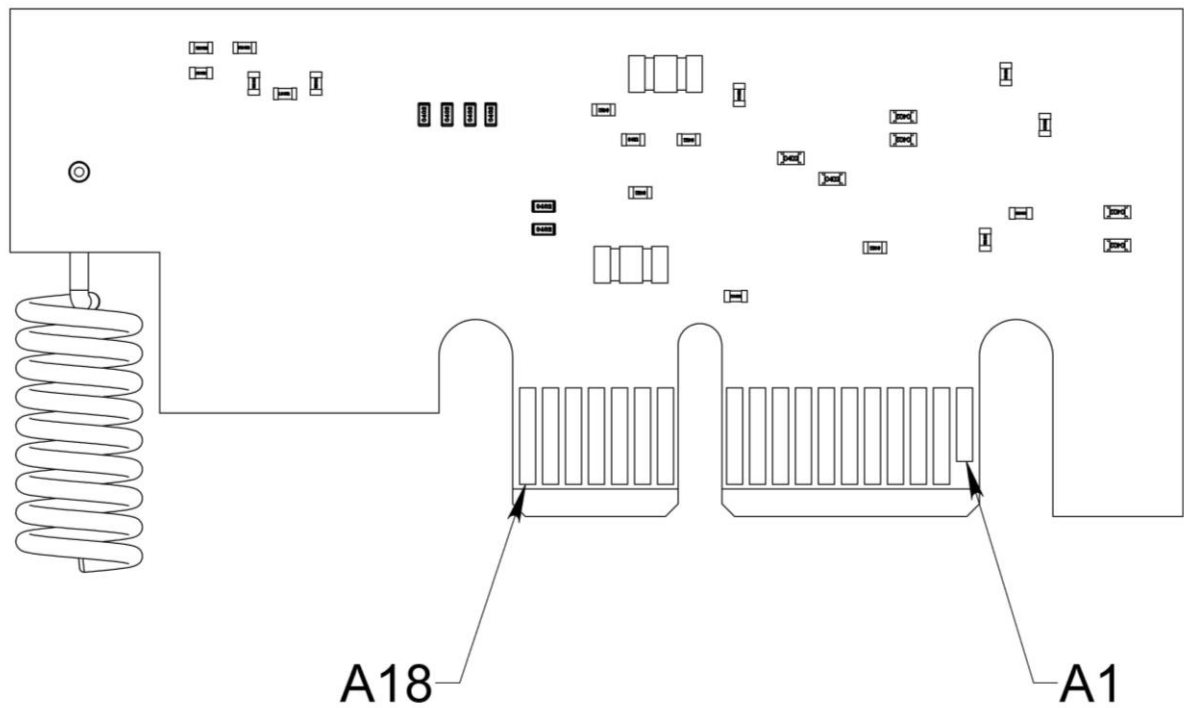
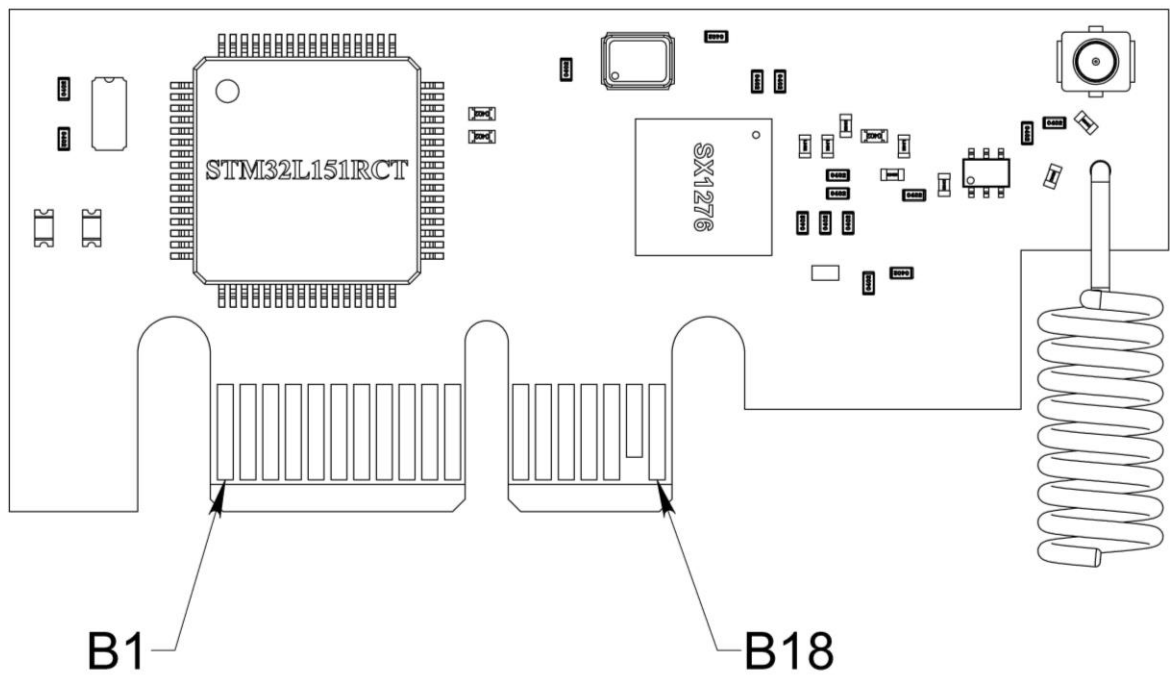


Распиновка

LoRaWAN-радиомодуль «Smart-R»: модель PCI_E-Modem_v1.0. ,
модификация RM-IPE36-256CM376-868 в двух версиях: с внешней (AIS) и внутренней (AU) антенной.



	STM32	Net		STM32	Net	STM32	SX1276
A1		GND	B1		GND	BP15	MOSI (ext. 10k pull-down)
A2		Vcc	B2		Vcc		
A3		MC_RESET	B3	PA0		PB14	MISO
A4		MC_SWCLK	B4	PA3		PB13	SCK (ext. 10k pull-down)
A5		MC_SWDIO	B5	PA4			
A6		DBG_UART_RX	B6	PC3		PB12	NSS (ext. 10k pull-up)
A7		DBG_UART_TX	B7	PA2			
A8	PA8		B8	PC2		PB11	RESET (ext. 10k pull-up)
A9	PA7		B9	PA1			
A10	PA6		B10	PA11		PC6	RF key power, push-pull Vcc
A11	PA5		B11	PA12			
A12	PC0		B12	PC1		PB1	DIO1
A13	PC7		B13	PC9		PB0	DIO0
A14	PB9		B14	PC8			
A15	PB6		B15	PB7			
A16	PC11		B16	PC12			
A17	PA15		B17	PC10			
A18		GND	B18		GND		