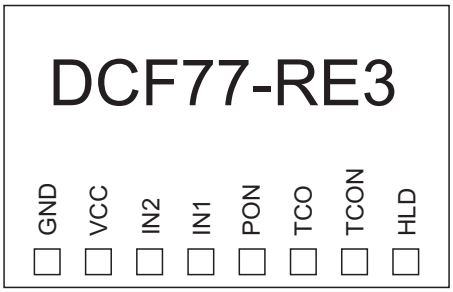
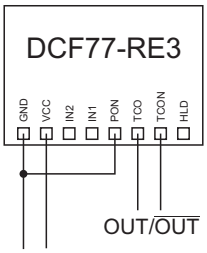
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GND	Ground of the module
VCC	Power supply to module
IN2	Ext Antenna input 2
IN1	Ext Antenna input 1
PON	Power on, must be connected to GND externally to switch on module
TCO	Positive output signal
TCON	Inverted output signal
HLD	AGC HLD control pin, is connected to VCC on the PCB for external control by a MCU remove R2.

Operaing voltage	1.2-5.5V
Current consuption at 3V	<100 uA
Quiescent current in stdby mode	0.5 uA
Operating temperature range	-40 °C - +85 °C
Startup time	<3.5 sec
Receiver sensitivity - direct feed	< 0.6 uV
Receiver sensitivity - via 60mm ant.	< 30 uV/m
Antenna inductance d=0.23mm	1.92 mH
Output pulse width tolerance	< 35ms