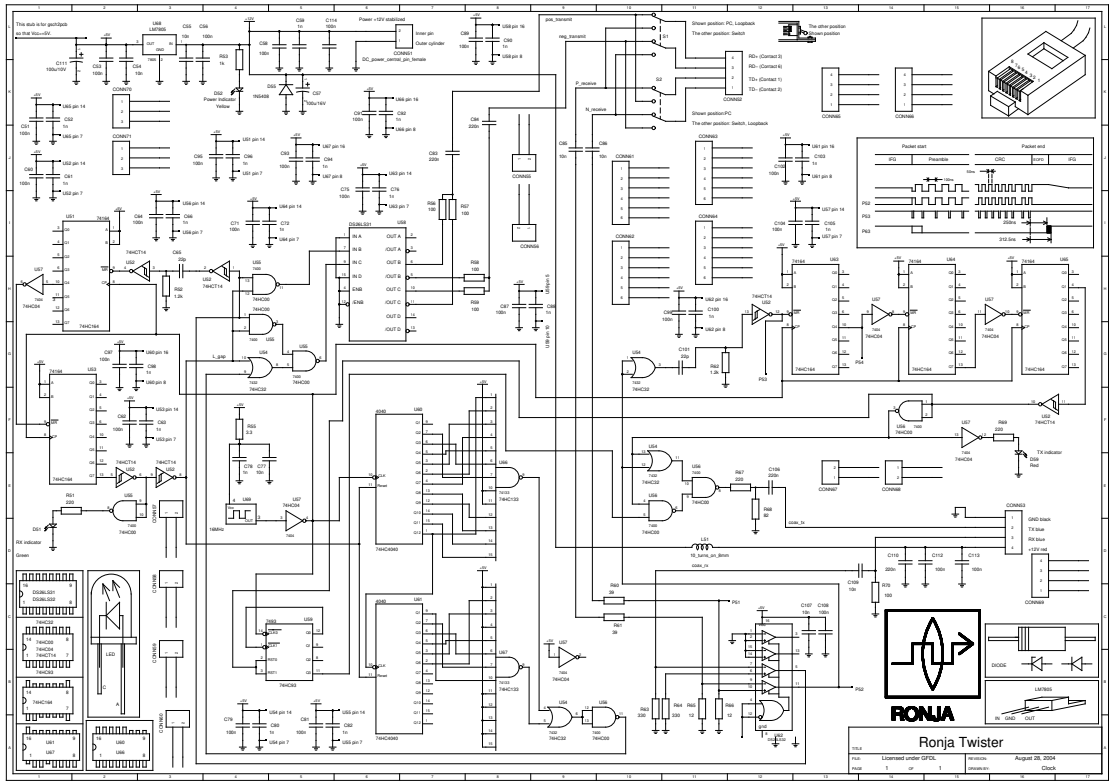
Ronja Twister
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Clock
RONJA
Power +12V stabilized
DC_power_control_pin_female
Inner pin
Outer cylinder
Shown position: PC, Loopback
The other position: Switch
Shown position:PC
The other position: Switch, Loopback
The other position
Shown position
RD+ (Contact 3)
RD- (Contact 6)
TD+ (Contact 1)
TD- (Contact 2)
Packet start
Preamble
SFD
Packet end
IFG
312.5ns
200ns
100ns
TX indicator
330
Red
RX indicator
Green
GND black
TX blue
RX blue
+12V red
10_turns_on_8mm
DIODE
LM7805
IN
GND
OUT
LED
74HC164
74HC04
74HC74
74HC00
74HC32
74HC86
74HC4040
74HC4060
74HC133
74HC4024
74HC4538
74HC4543
74HC4511
74HC390
74HC393
74HC4094
74HC4050
74HC4051
74HC4052
74HC4053
74HC4066
74HC4075
74HC4078
74HC4316
74HC4538
74HC4543
74HC4511
74HC4094
74HC4050
74HC4051
74HC4052
74HC4053
74HC4066
74HC4075
74HC4078
74HC4316
DS36LS31
DS36LS32
LM7805
1N5408
1N4148
1N5817
1N5819
1MHz
16MHz
4.194304MHz
Power Indicator
Yellow
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Clock