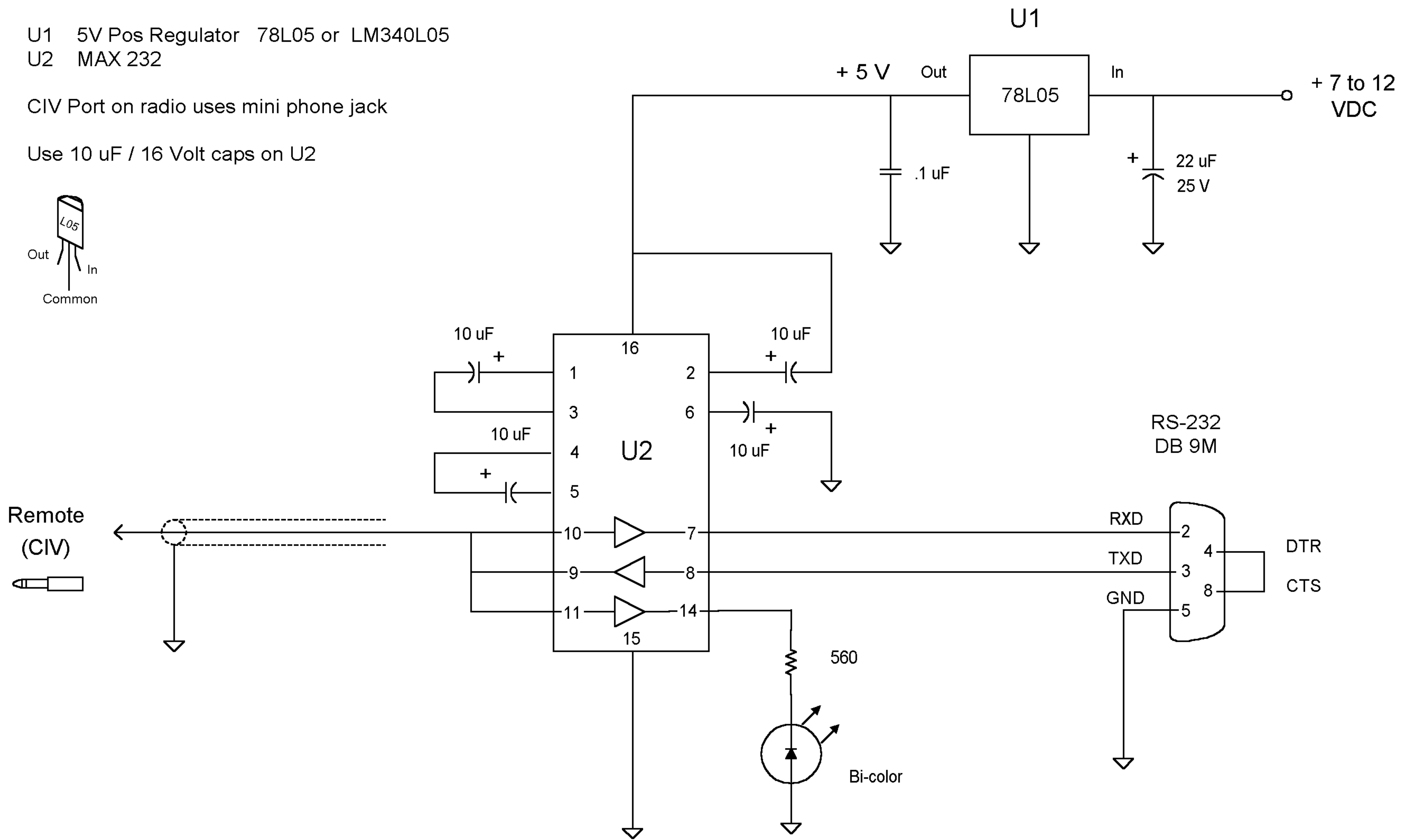
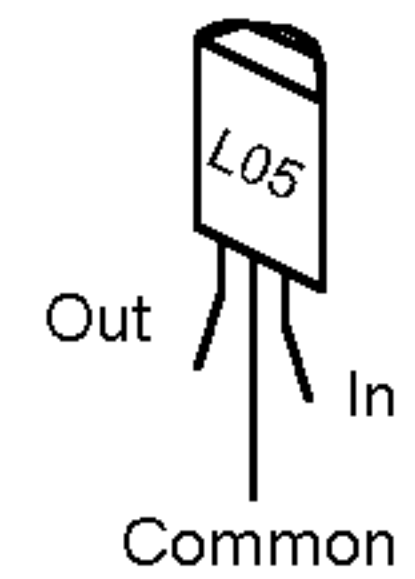


U1 5V Pos Regulator 78L05 or LM340L05

U2 MAX 232

CIV Port on radio uses mini phone jack

Use 10 uF / 16 Volt caps on U2



RS-232 Cable Wiring	
1.	-----
2.	RXD (RED)
3.	TXD (WHT)
4.	DTR (YEL)
5.	GND (GRN)
6.	-----
7.	RTS (BRN)
8.	CTS (BLK)
9.	-----

RS-232 Level Converter
For ICOM Radios
N7IO - Nov - 2004