

## Re: RS-232, No short No send?

**Source:** <http://sci.tech-archive.net/Archive/sci.electronics.design/2004-10/1980.html>

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**Date:** 10/06/04

Date: Wed, 06 Oct 2004 16:42:49 GMT

"Boki" <bokiteam@ms21.hinet.net> wrote in message  
news:ck14g8\$bf1\$1@netnews.hinet.net...

> *Deaer Roger,*

> *Yes, I connected pin.3(TXD) to oscilloscope signal*

and

> *pin.1 connected to oscilloscope ground.(didn't swap lines)*

> *but there is no signal in oscilloscope. If I short pin.2 pin3, it works.*

>

> *I am confusing why it didn't send out signals when pin.2 pin.3 are not*

> *short. ( I floting all other pins.,,except signal and ground.)*

>

> *Best regards,*

> *Boki.*

OK.

One thought, is that if the receive input is disconnected, the code will be seing a continuous 'break'. It may be that this is disabling the transmission. Try just pulling the RX line low, and then seeing if TX starts. The handshake lines should have a suitable signal available (RTS or CTS).

Best Wishes