IN-18 BIG Nixie Clock serial interface connection

For Rs232 serial interface cable connection, please:
Connect cable to Pin3 - Ground Contact
Connect cable to Pin4 - Clock's RX for Rs232 serial port connection
Connect cable to Pin5 - Clock's TX for Rs232 serial port connection
Make sure that four 1uFx50V capacitors and ST232(MAX232) chip are soldered on the board
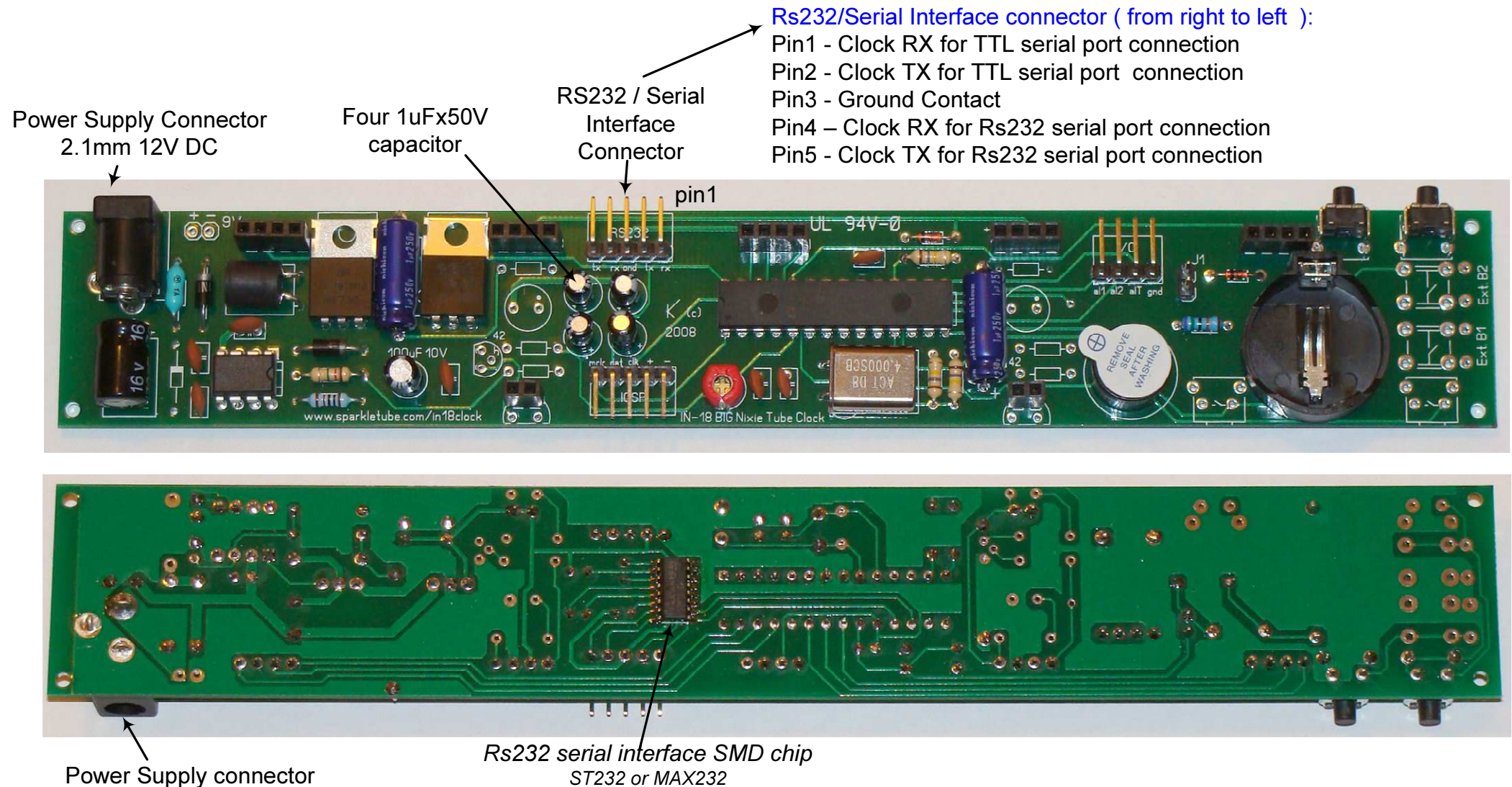
For USBtoTTL serial interface cable connection, please:
Connect cable to Pin1 - Clock RX for TTL serial port connection
Connect cable to Pin2 - Clock TX for TTL serial port connection
Connect cable to Pin3 - Ground Contact
Make sure that four 1uFx50V capacitors and ST232(MAX232) chip are REMOVED from the board

Rs232/Serial Interface connector (from right to left):
Pin1 - Clock RX for TTL serial port connection
Pin2 - Clock TX for TTL serial port connection
Pin3 - Ground Contact
Pin4 – Clock RX for Rs232 serial port connection
Pin5 - Clock TX for Rs232 serial port connection

Power Supply Connector
2.1mm 12V DC

Four 1uFx50V capacitor

RS232 / Serial Interface Connector

pin1

Power Supply connector

Rs232 serial interface SMD chip
ST232 or MAX232