



Board to interface a standard ZX Spectrum peripheral to the Ленинград-2 motherboard.

The Ленинград-2 uses a 2.5mm pin pitch – my idea is to cut up a standard 2x24 pin header (2.54mm pitch) into individual 2x1 segments and use the board as a jog to position & solder the pin headers onto the Ленинград-2 motherboard.

This board can then be soldered to the pin headers and ... hopefully ... a ZX Spectrum peripheral connected ... ?

www.youtube.com/@Brfff

Brett Hallen

Sheet: /

File: Leningrad_2_Expansion.kicad_sch

Title: Ленинград-2 To ZX Spectrum Bus Converter

Size: A5

Date: 16/NOV/2025

Rev: A

KiCad E.D.A. 9.0.5

Id: 1/1