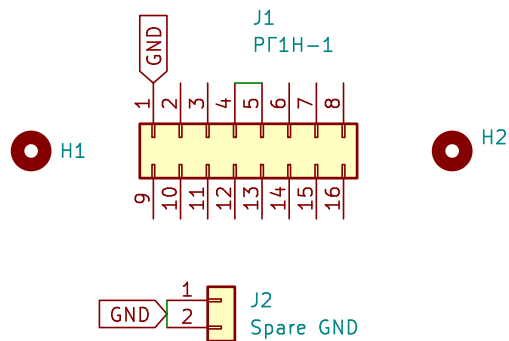


Replacement interface board for the Pentagon 128 floppy disc interface that uses a Soviet-era PF1H-1 connector.

- Pin 1 = GND
- Pin 2 = +12V
- Pin 3 = +12V
- Pin 4 = +5V
- Pin 5 = +5V
- Pin 6 = SIDE1
- Pin 7 = RDD
- Pin 8 = WPRT
- Pin 9 = TR00
- Pin 10 = WRG
- Pin 11 = WRD
- Pin 12 = STEP
- Pin 13 = DIRC
- Pin 14 = START
- Pin 15 = SELECT0
- Pin 16 = IP



www.youtube.com/@Brfff

Brett Hallen

Sheet: /

File: Pentagon_FDC_RG1N_Replacement.kicad_sch

Title: Replacement PF1H-1 Connector

Size: A5

Date: 29-Apr-2025

Rev: A

KiCad E.D.A. 9.0.0

Id: 1/1