



The layout sequence of PCB pins is different from here. Please refer to the Expansion Port Pinout in the user manual.

5K RAM  
 a replica of KIM-1  
<http://pal.aibs.ws>  
 Sheet: /  
 File: PAL-1.sch  
**Title: PAL-1**  
 Size: A3 Date: 2020-10-16 Rev: 0  
 KiCad E.D.A. kicad (5.1.6)-1 Id: 1/1