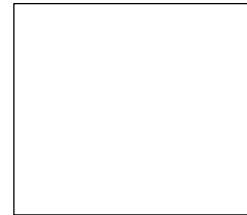


ISA



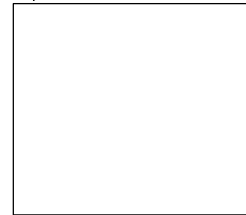
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CardSelect



File: CardSelect.kicad\_sch

Keyboard



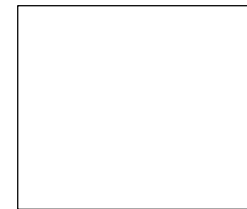
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Printer

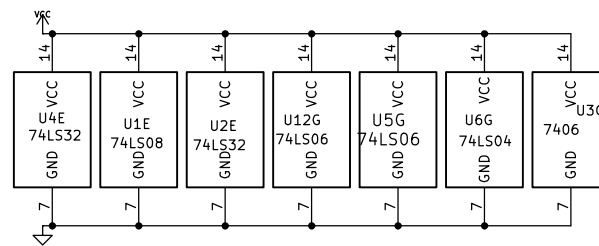
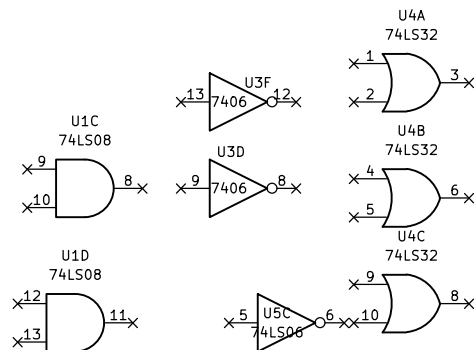
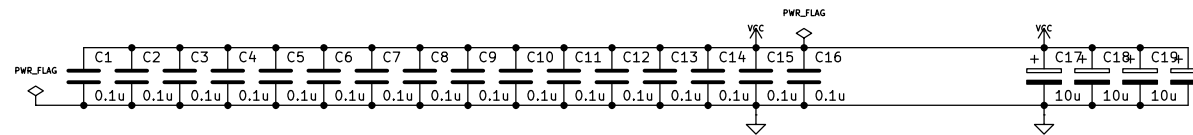
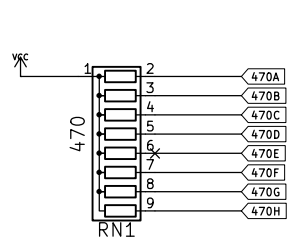


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IEC



File: IEC.kicad\_sch



DAN WERNER

Sheet: /  
File: MULTIIO.kicad\_sch

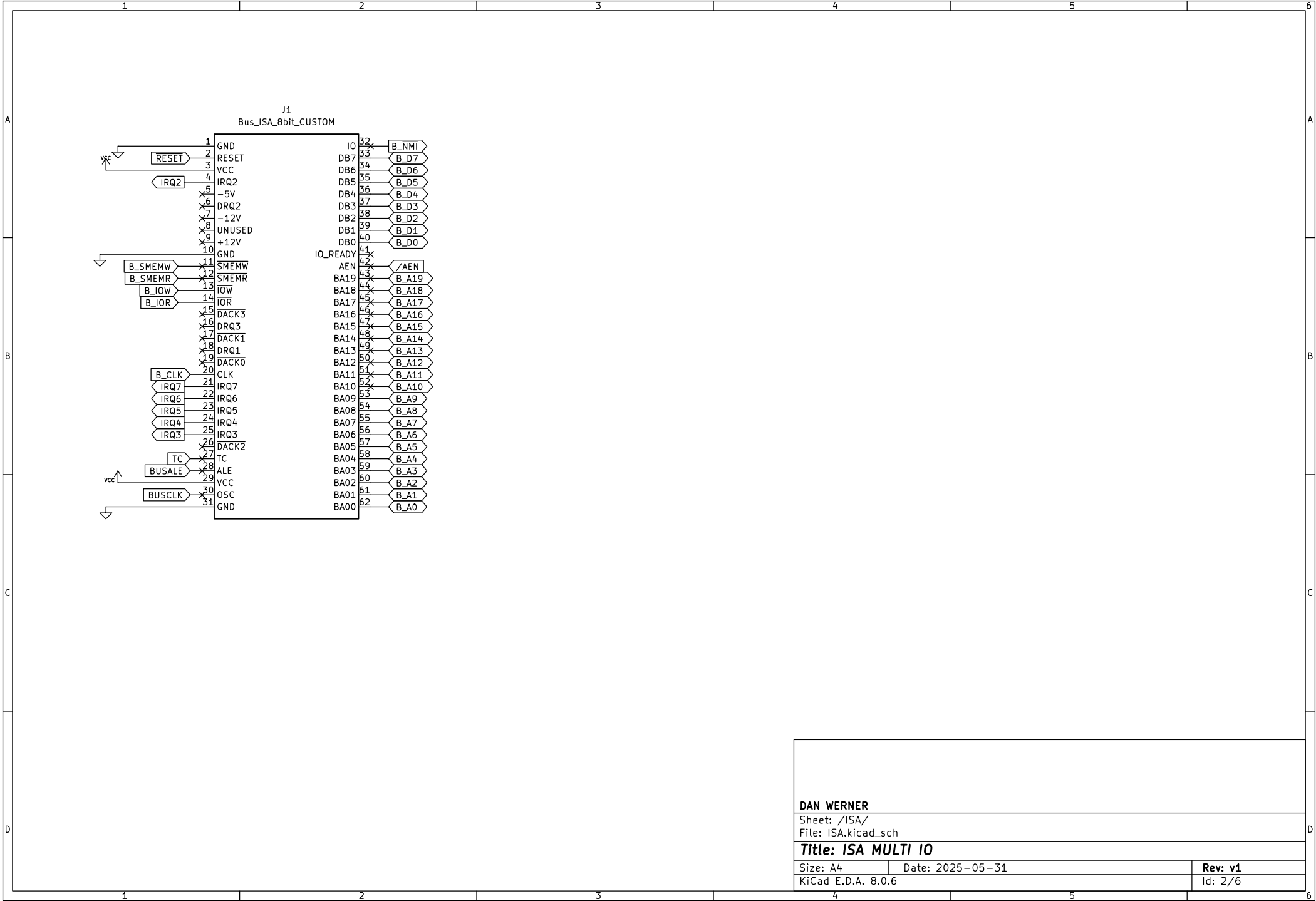
Title: ISA MULTI IO

Size: A4 Date: 2025-05-31

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Sheet: /ISA/  
File: ISA.kicad\_sch

Title: ISA MULTI IO

Size: A4 Date: 2025-05-31

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Id: 2/6



**NOTE: IMPORTANT**

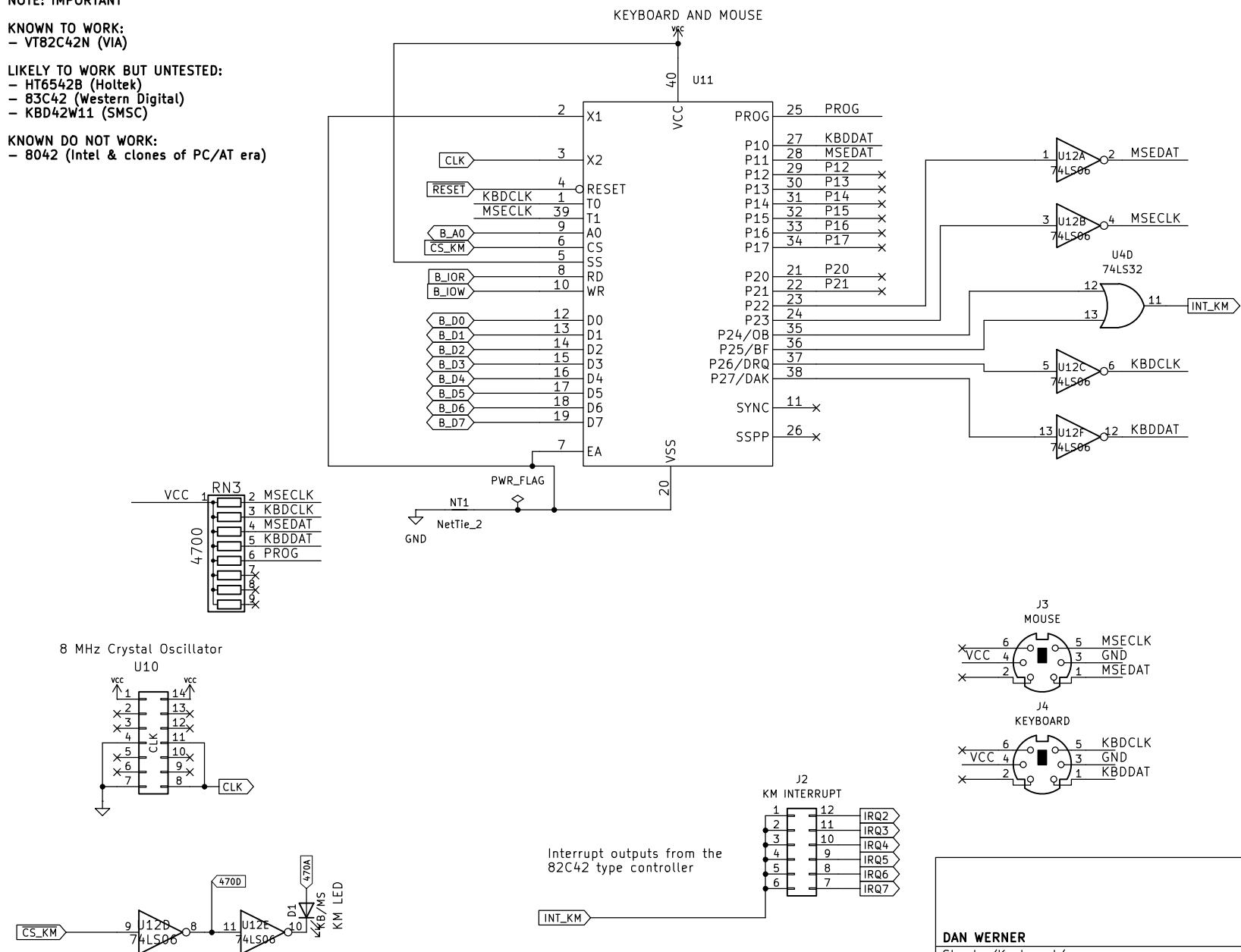
**KNOWN TO WORK:**  
- VT82C42N (VIA)

**LIKELY TO WORK BUT UNTESTED:**

- HT6542B (Holtek)
- 83C42 (Western Digital)
- KBD42W11 (SMSC)

**KNOWN DO NOT WORK:**

- 8042 (Intel & clones of PC/AT era)



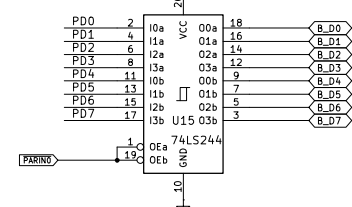
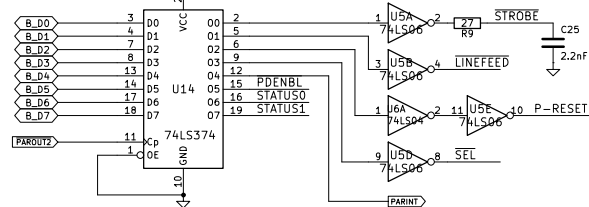
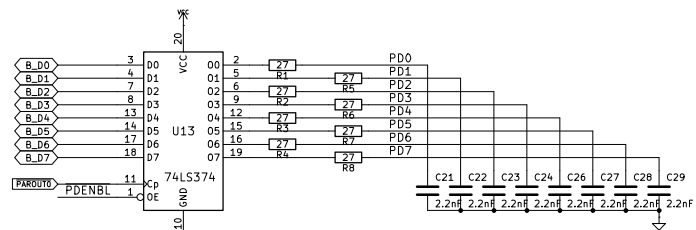
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File: Keyboard.kicad\_sch

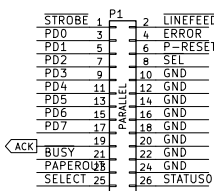
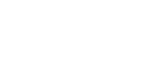
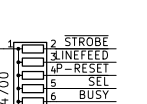
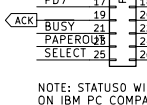
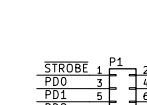
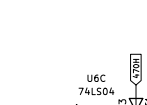
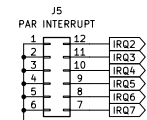
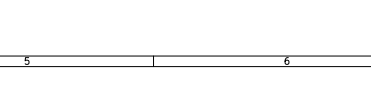
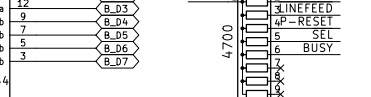
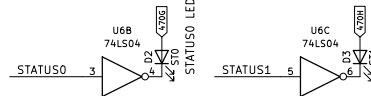
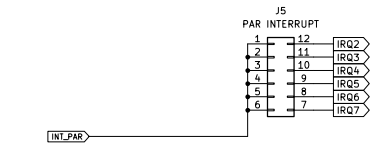
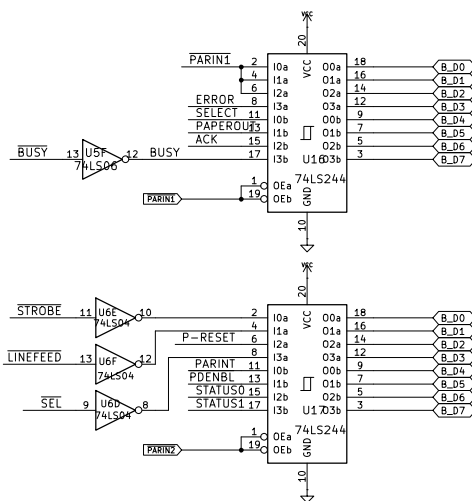
**Title: ISA MULTI IO**

Size: A4 Date: 2025-05-31  
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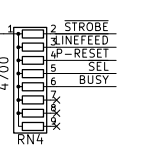
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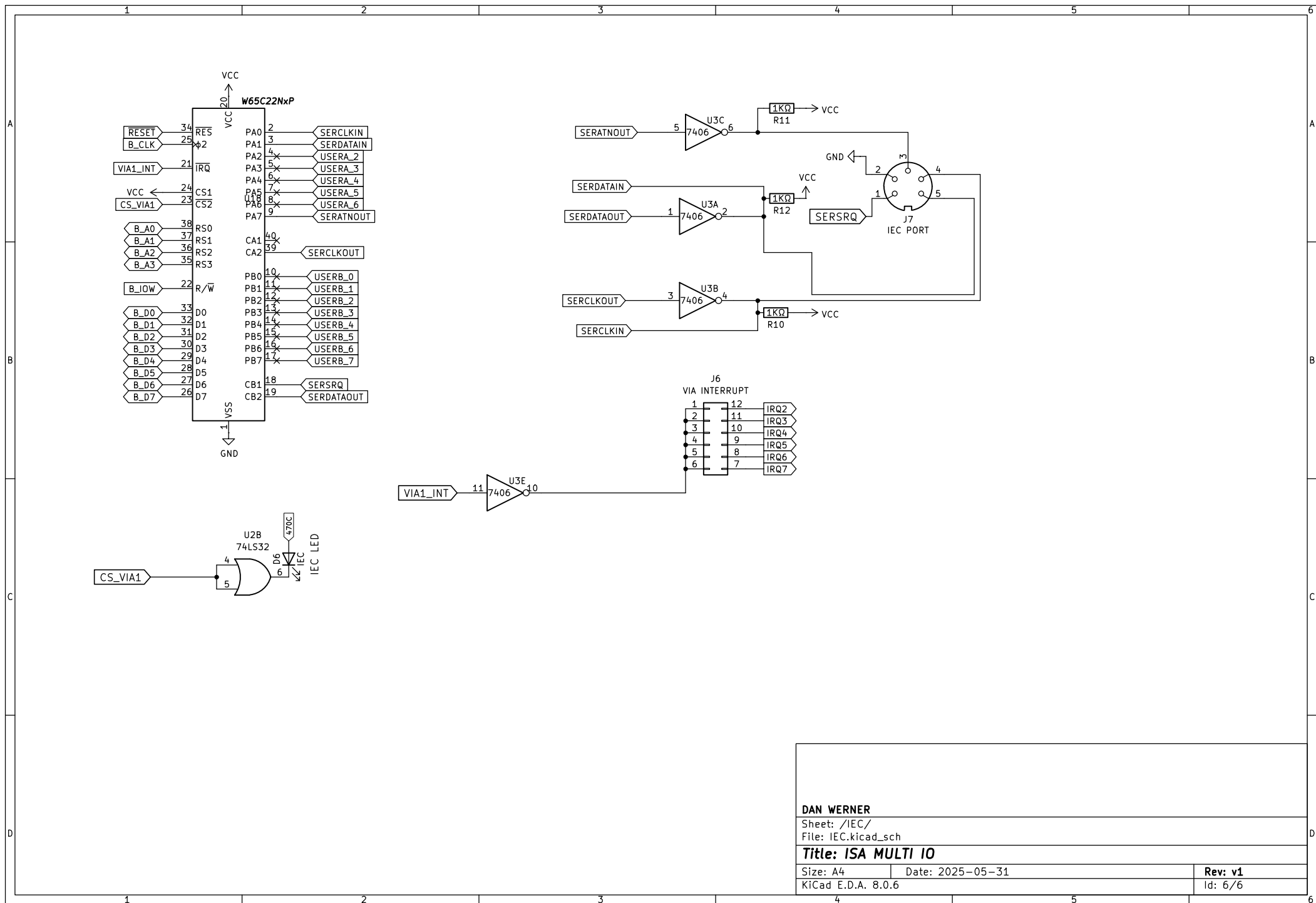


PARALLEL PORT BASED ON SCHEMATIC AT  
<http://www.linux-cae.net/Projects/Parallel/Dage/parport.html>



NOTE: STATUS0 WILL NOT APPEAR  
 ON IBM PC COMPATIBLE DB25  
 FEMALE CONNECTOR





**DAN WERNER**

Sheet: /IEC/  
File: IEC.kicad\_sch

**Title: ISA MULTI IO**

Size: A4 Date: 2025-05-31

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**Rev: v1**

Id: 6/6