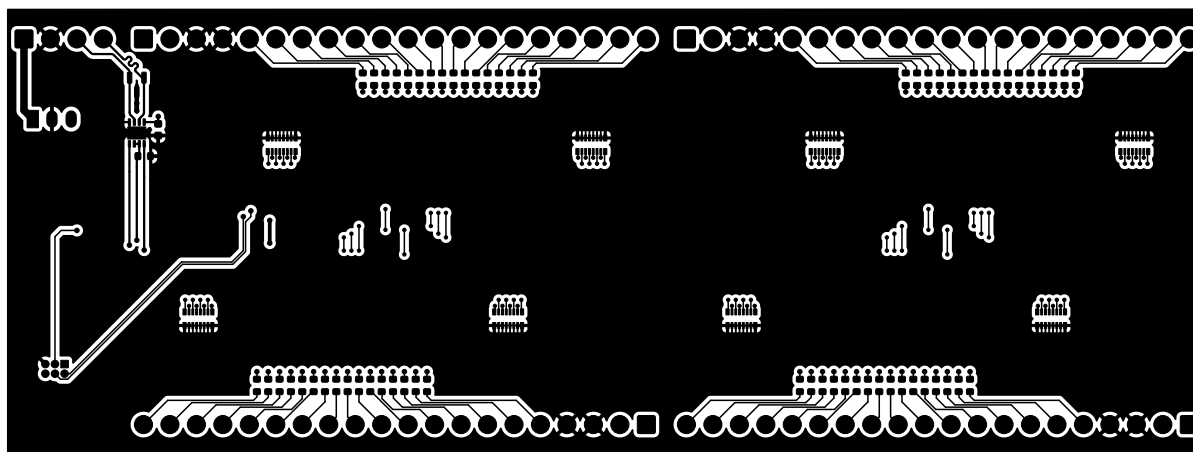


Module designed for home industrial automation systems.
Communicates with other devices via MODBUS and provides 64 low-side outputs.
Suitable for driving relay coils and other loads.
Supply voltage: 7-28 V DC; Output rating: up to 50 V DC (load side)
[HTTPS://GITHUB.COM/OPENMODBUS/OM-64DO](https://github.com/openmodbus/OM-64DO)

Sheet:
File: OM-64DO.kicad_pcb

Title: OM-64DO - 64 CHANNEL OUTPUT EXPANSION MODULE

Size: A4	Date: 2025-12-08	Rev: 1A
KiCad E.D.A. 9.0.6		Id: 1/9

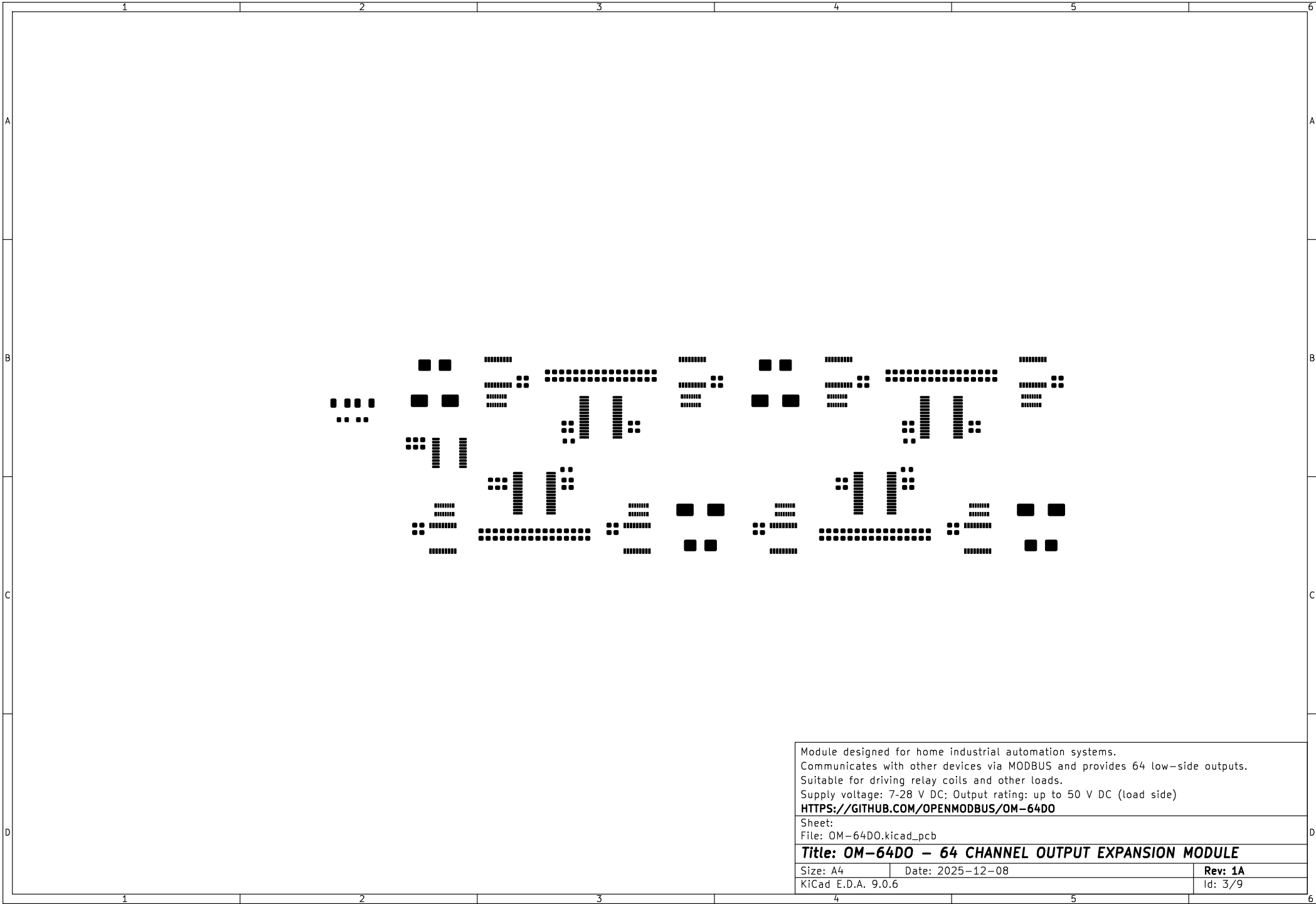


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Size: A4	Date: 2025-12-08	Rev: 1A
KiCad E.D.A. 9.0.6		Id: 2/9

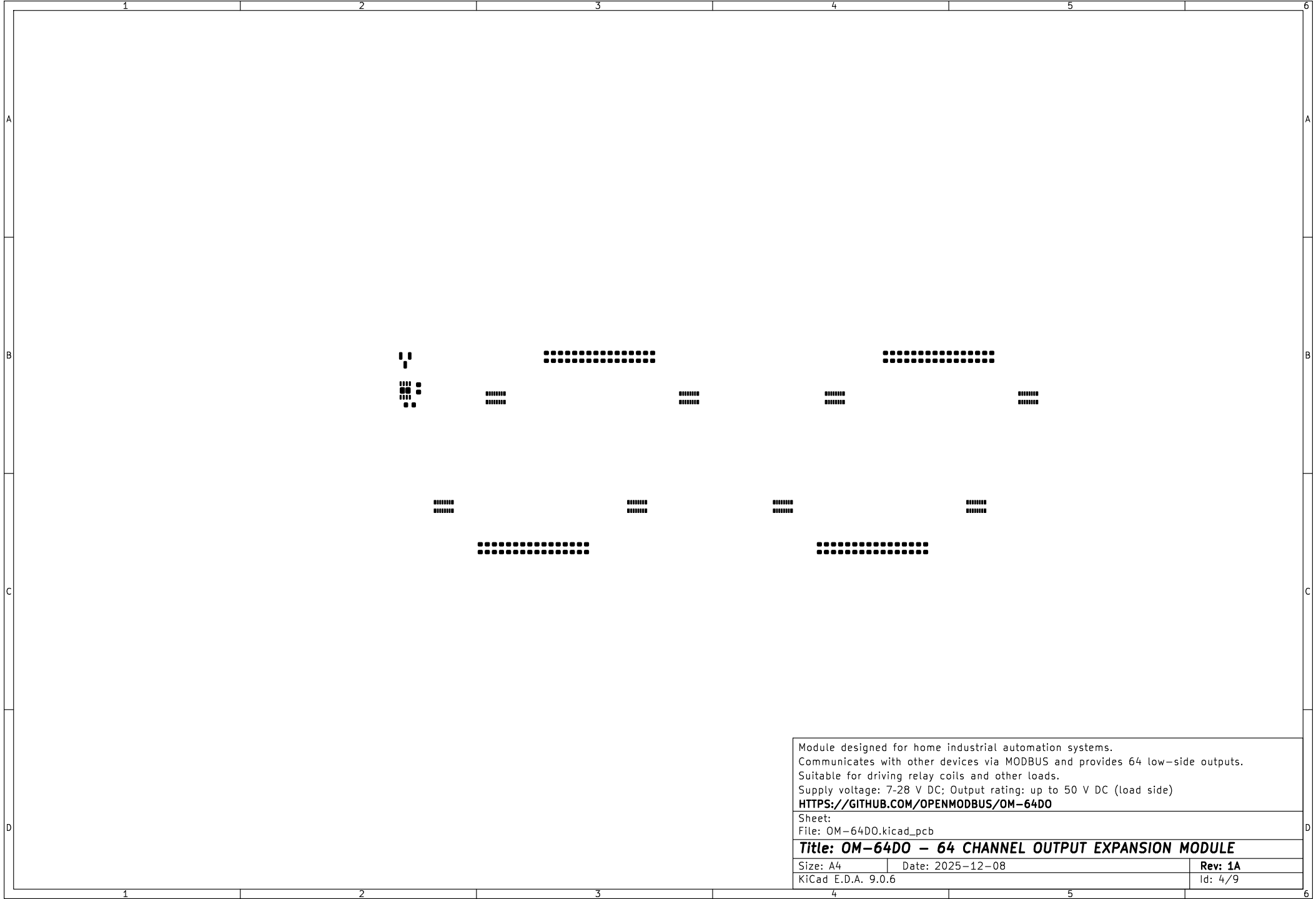


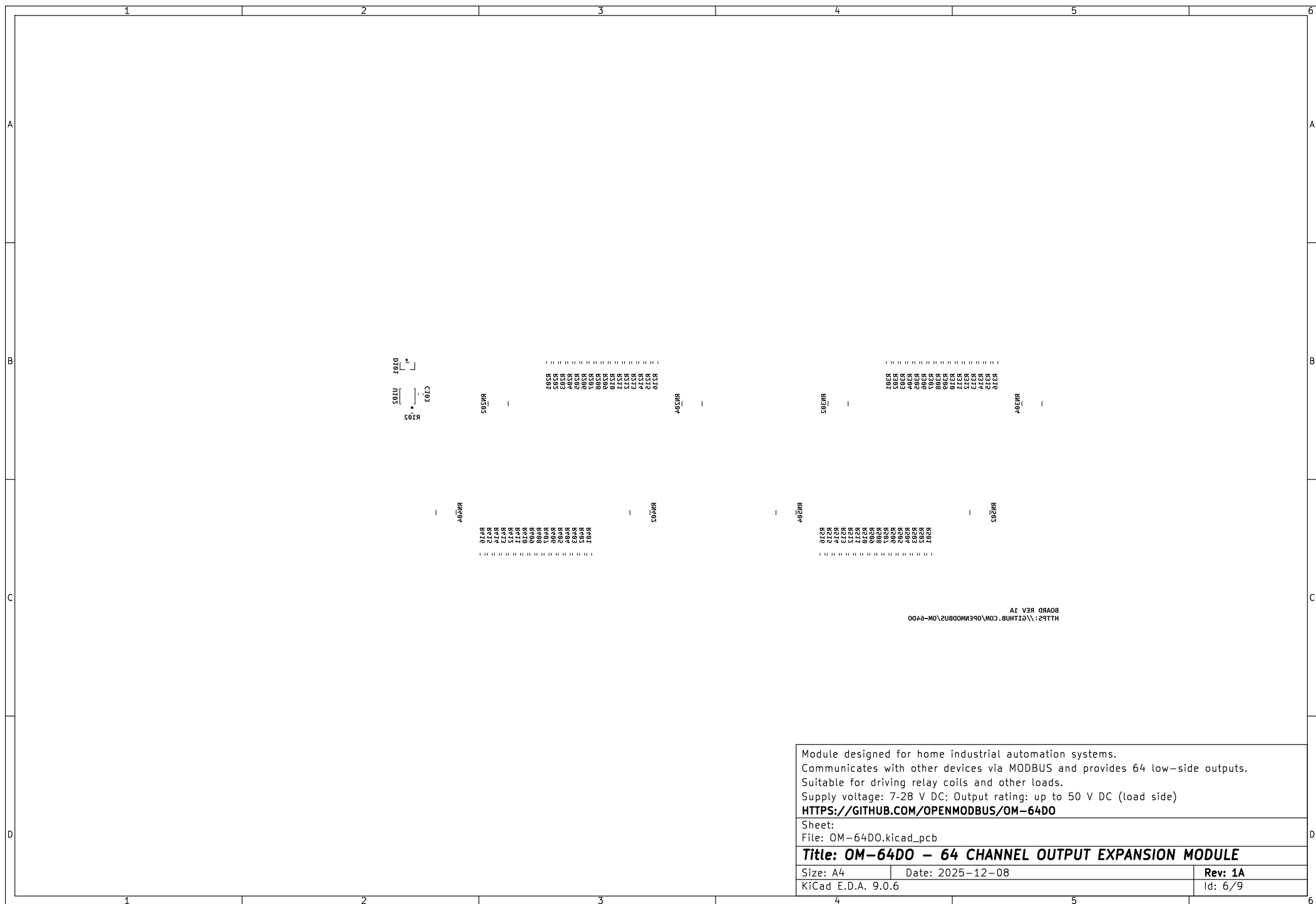
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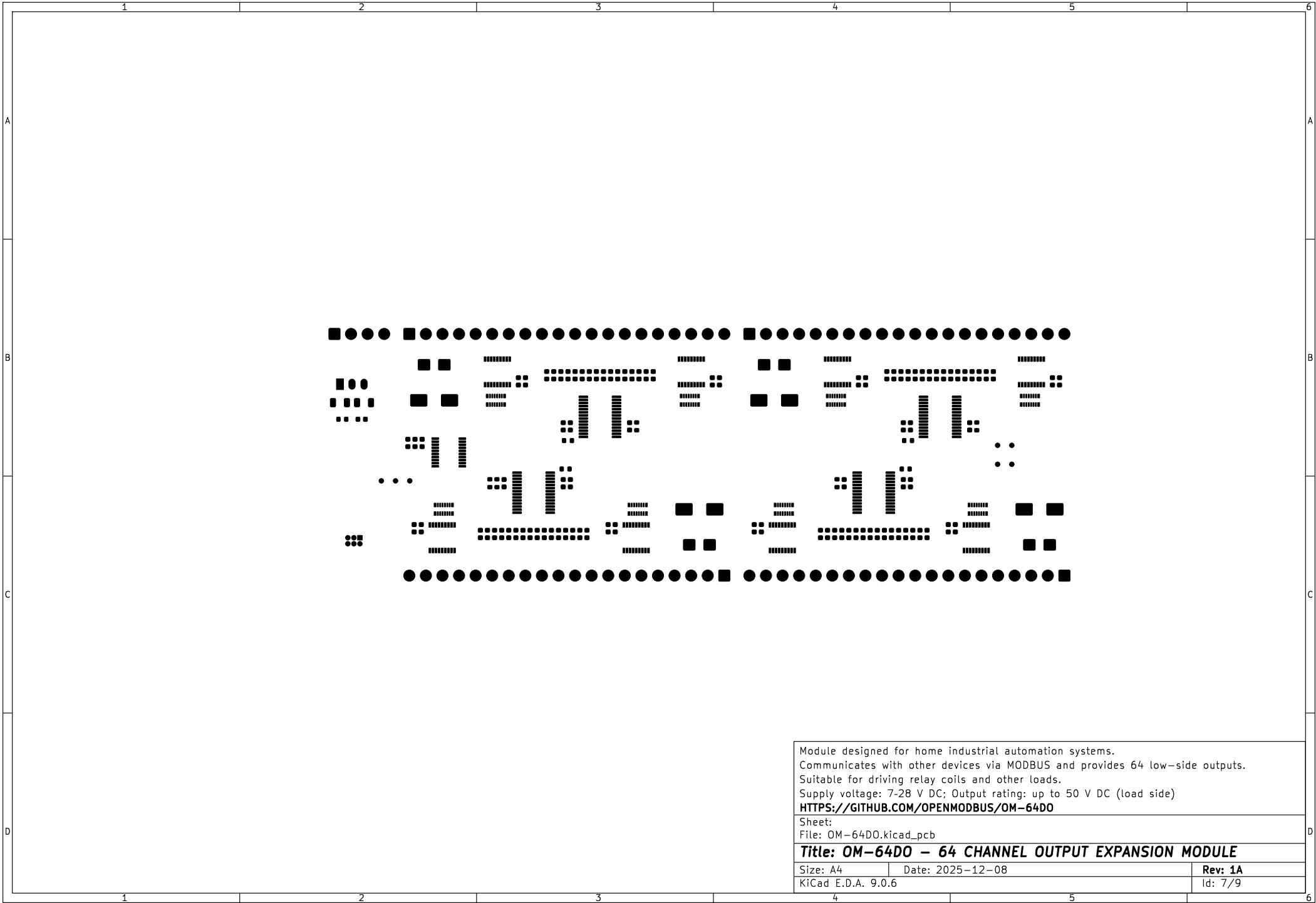
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Title: OM-64DO – 64 CHANNEL OUTPUT EXPANSION MODULE

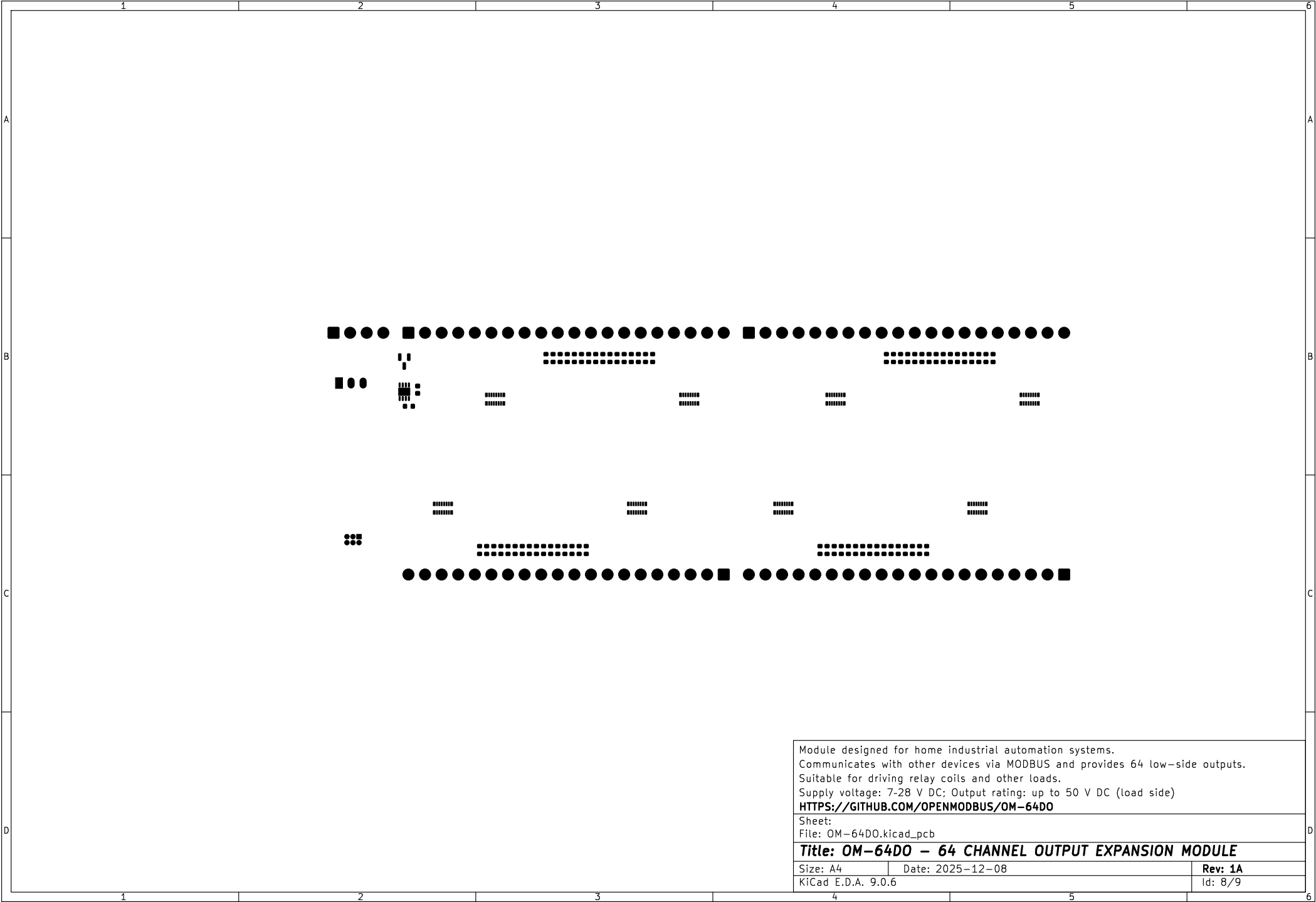
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KiCad E.D.A. 9.0.6		Id: 3/9



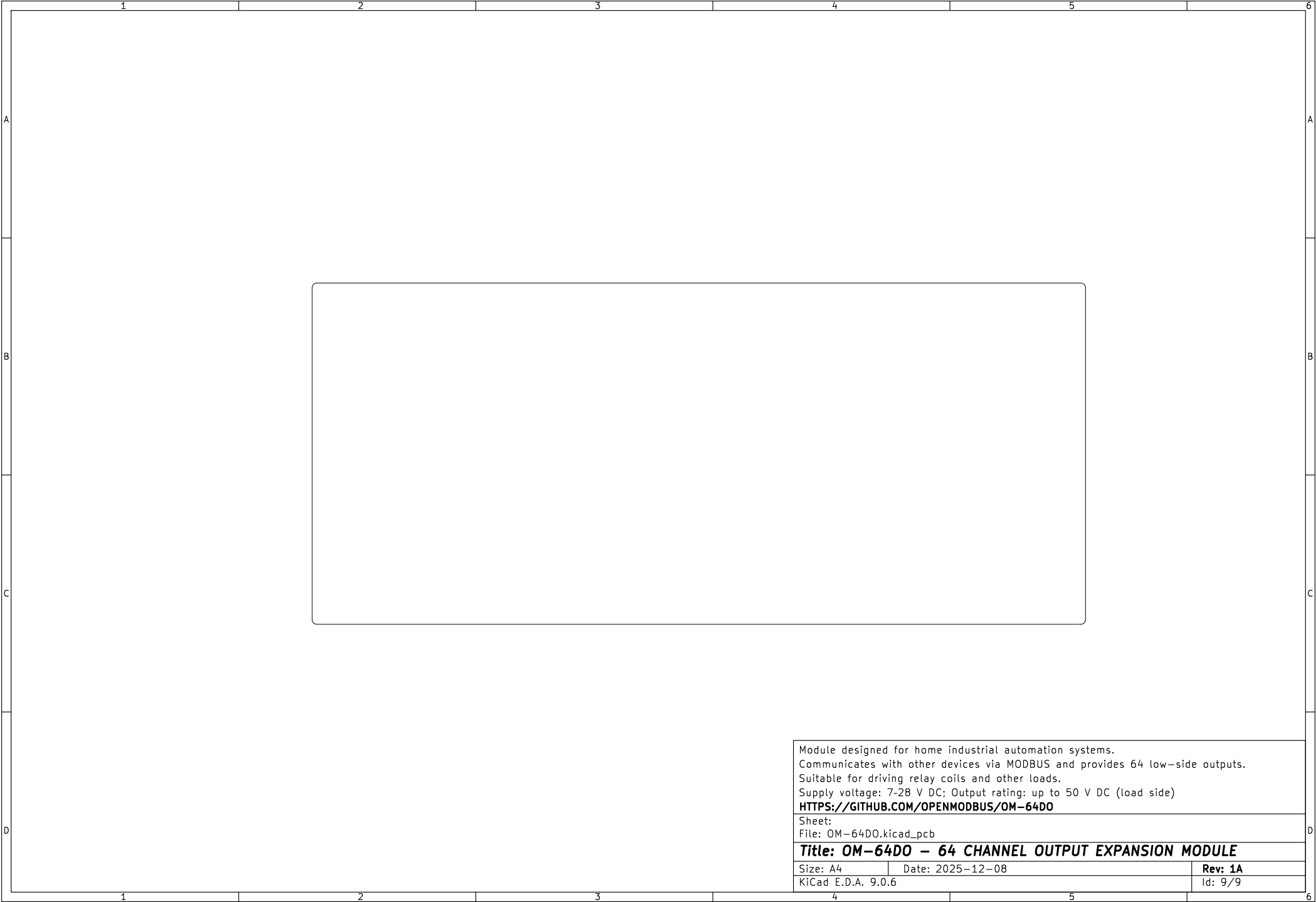




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KiCad E.D.A. 9.0.6		Id: 7/9



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KiCad E.D.A. 9.0.6		Id: 8/9



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