
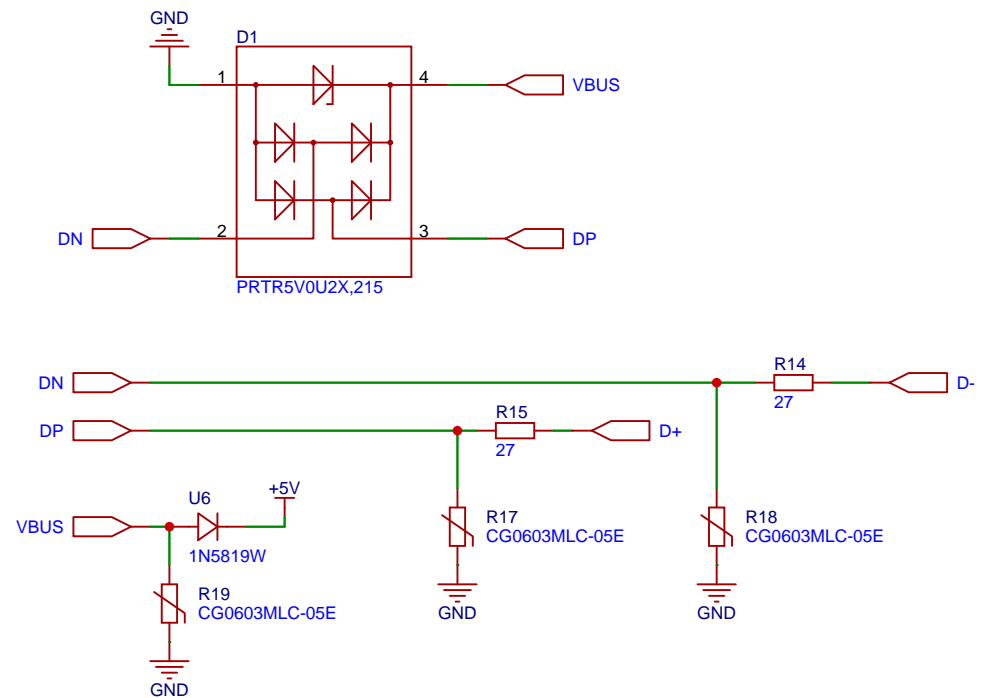
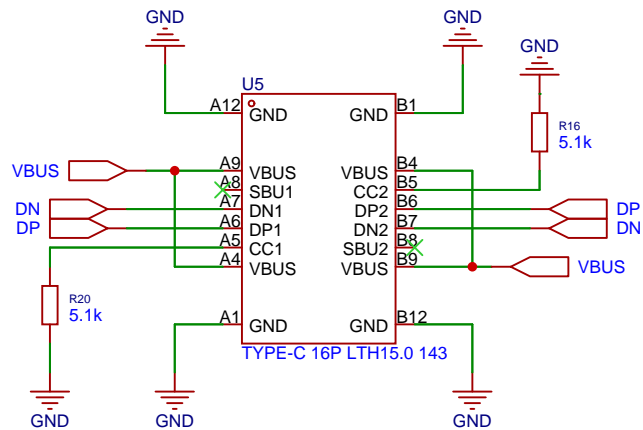


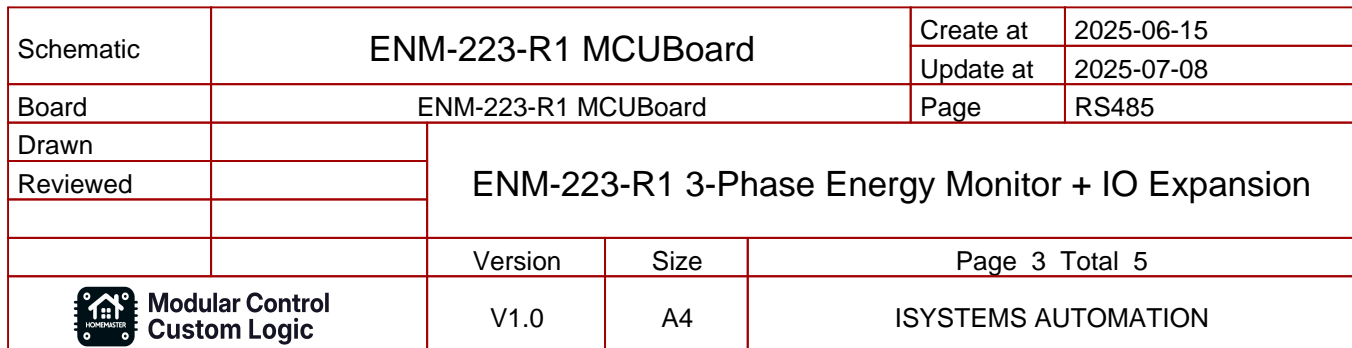
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|--|--|-----------|------------|---------------------|
| Schematic | ENM-223-R1 MCUBoard | Create at | 2025-06-14 | |
| | | Update at | 2025-07-25 | |
| Board | ENM-223-R1 MCUBoard | | Page | MCU |
| Drawn | ENM-223-R1 3-Phase Energy Monitor + IO Expansion | | | |
| Reviewed | | | | |
| | | Version | Size | Page 1 Total 5 |
|  Modular Control Custom Logic | | V1.0 | A4 | ISYSTEMS AUTOMATION |

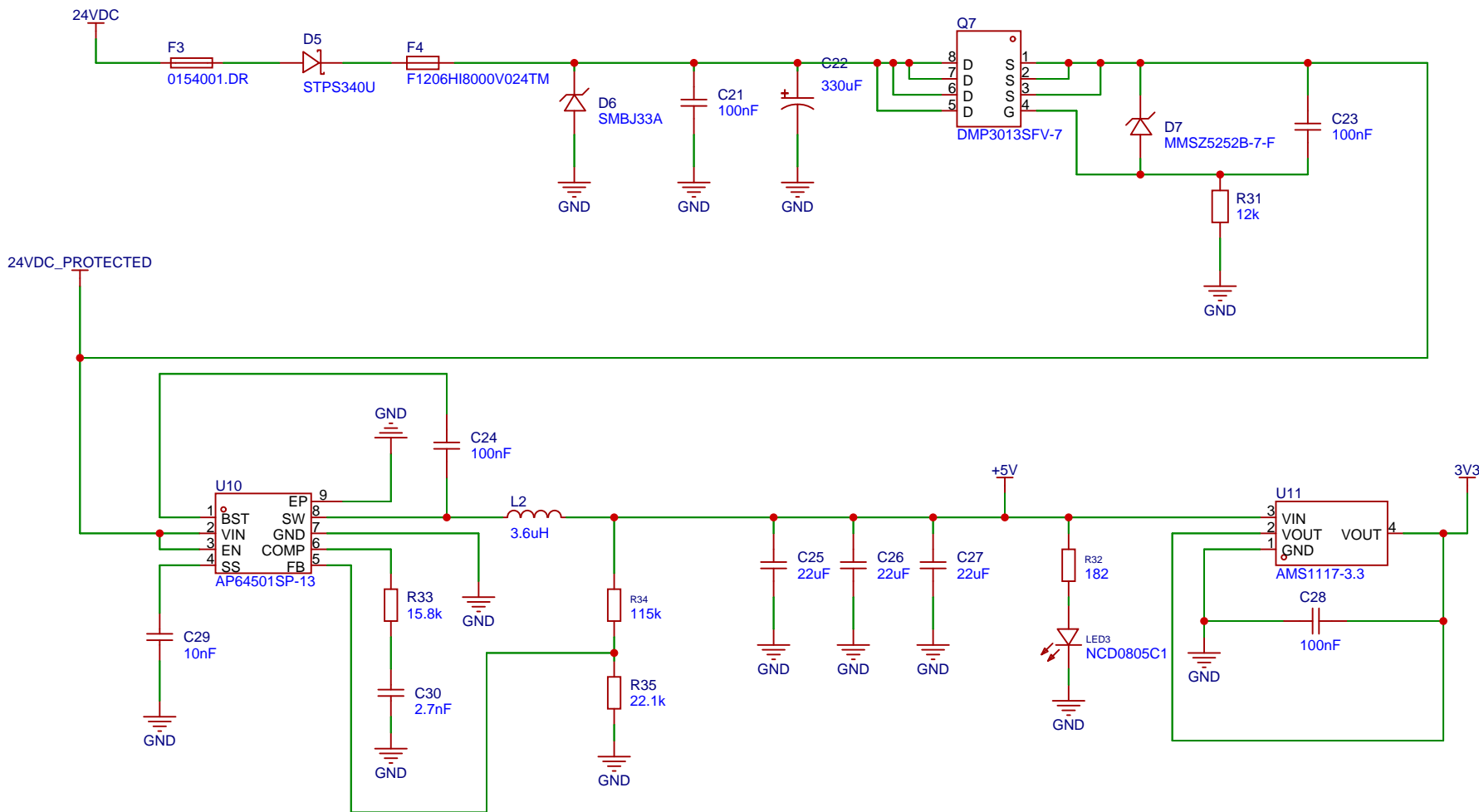


| | | | | | |
|-----------|--|---------|------|---------------------|------------|
| Schematic | ENM-223-R1 MCUBoard | | | Create at | 2025-06-14 |
| | | | | Update at | 2025-07-25 |
| Board | ENM-223-R1 MCUBoard | | | Page | USB |
| Drawn | ENM-223-R1 3-Phase Energy Monitor + IO Expansion | | | | |
| Reviewed | | | | | |
| | | | | | |
| | | Version | Size | Page 2 Total 5 | |
| | | V1.0 | A4 | ISYSTEMS AUTOMATION | |



Modular Control
Custom Logic

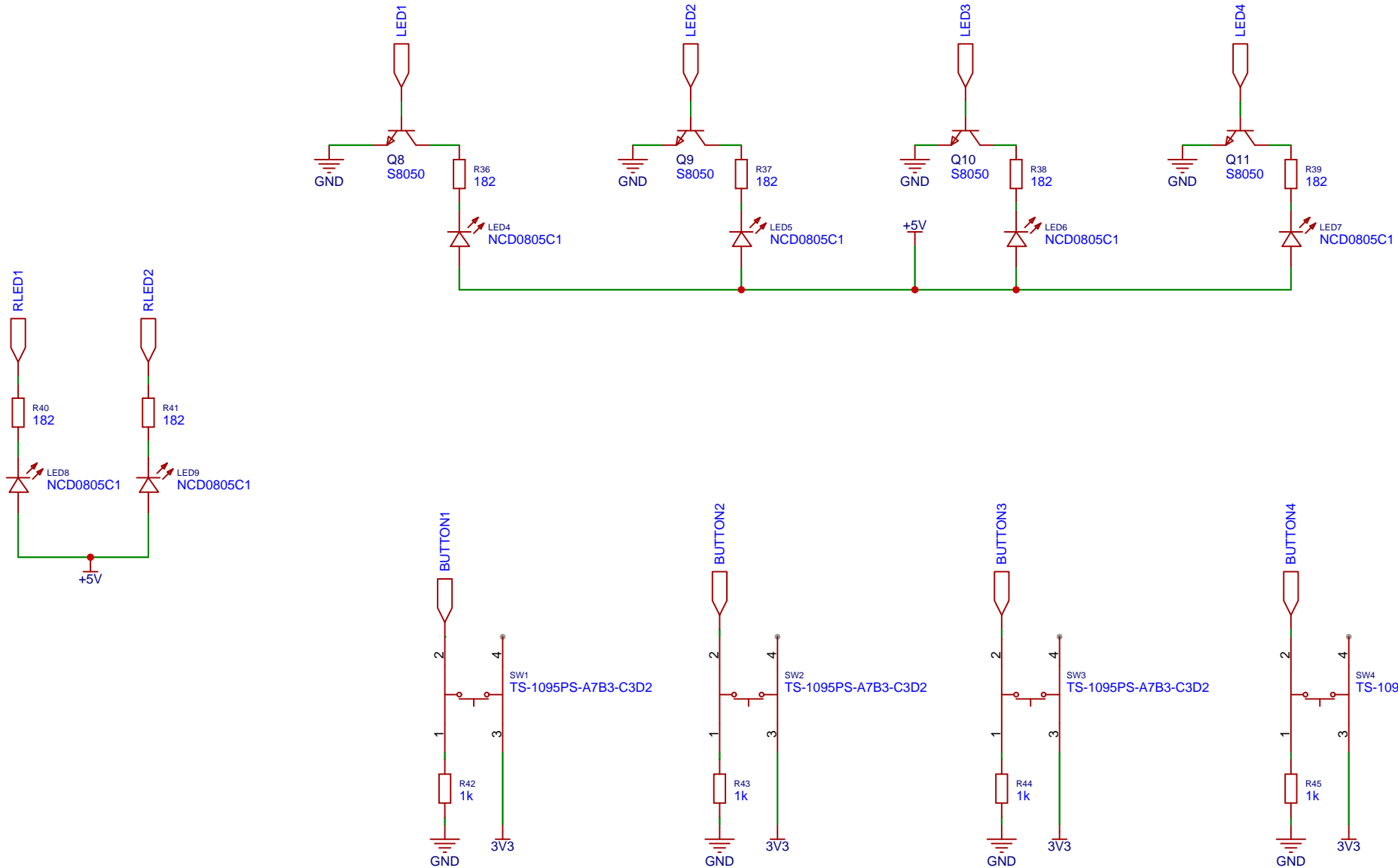





| | | | | |
|-----------|--|------|---------------------|------------|
| Schematic | ENM-223-R1 MCUBoard | | Create at | 2025-06-16 |
| Board | ENM-223-R1 MCUBoard | | Update at | 2025-07-08 |
| Drawn | ENM-223-R1 3-Phase Energy Monitor + IO Expansion | | | |
| Reviewed | | | | |
| | | | | |
| Version | | Size | Page 4 Total 5 | |
| V1.0 | | A4 | ISYSTEMS AUTOMATION | |



Modular Control
Custom Logic



| | | | | |
|---|--|---------|-----------|---------------------|
| Schematic | ENM-223-R1 MCUBoard | | Create at | 2025-06-16 |
| | | | Update at | 2025-07-08 |
| Board | ENM-223-R1 MCUBoard | | Page | LED,Buttons |
| Drawn | ENM-223-R1 3-Phase Energy Monitor + IO Expansion | | | |
| Reviewed | | | | |
| | | | | |
| | | Version | Size | Page 5 Total 5 |
|  Modular Control Custom Logic | | V1.0 | A4 | ISYSTEMS AUTOMATION |
| | | | | |