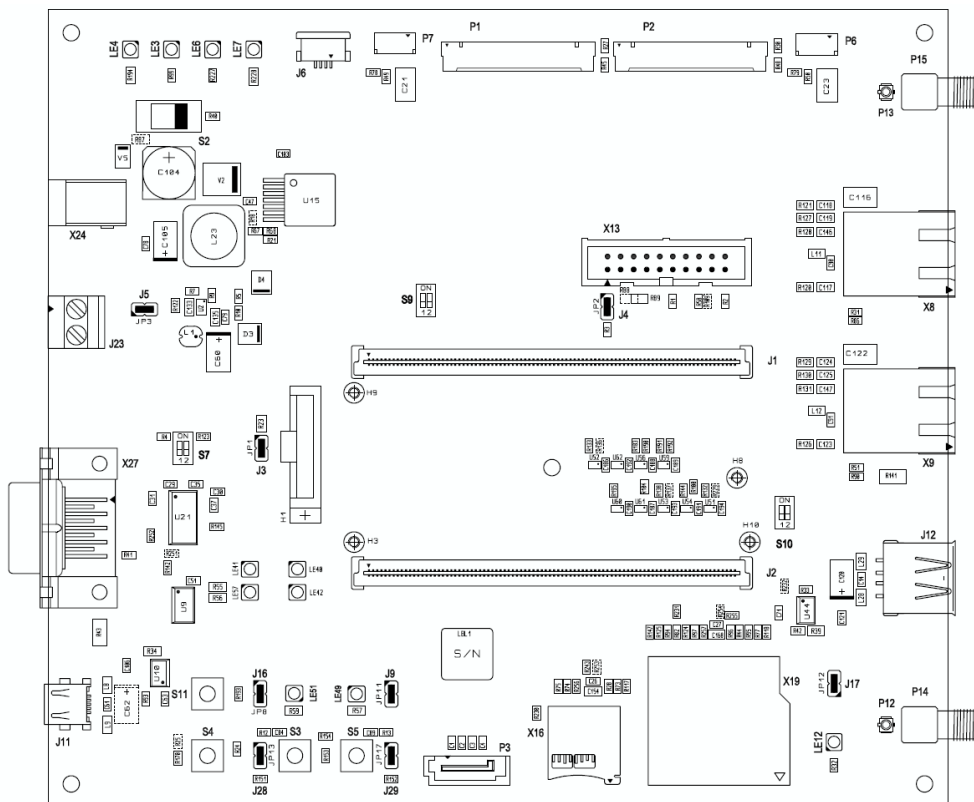


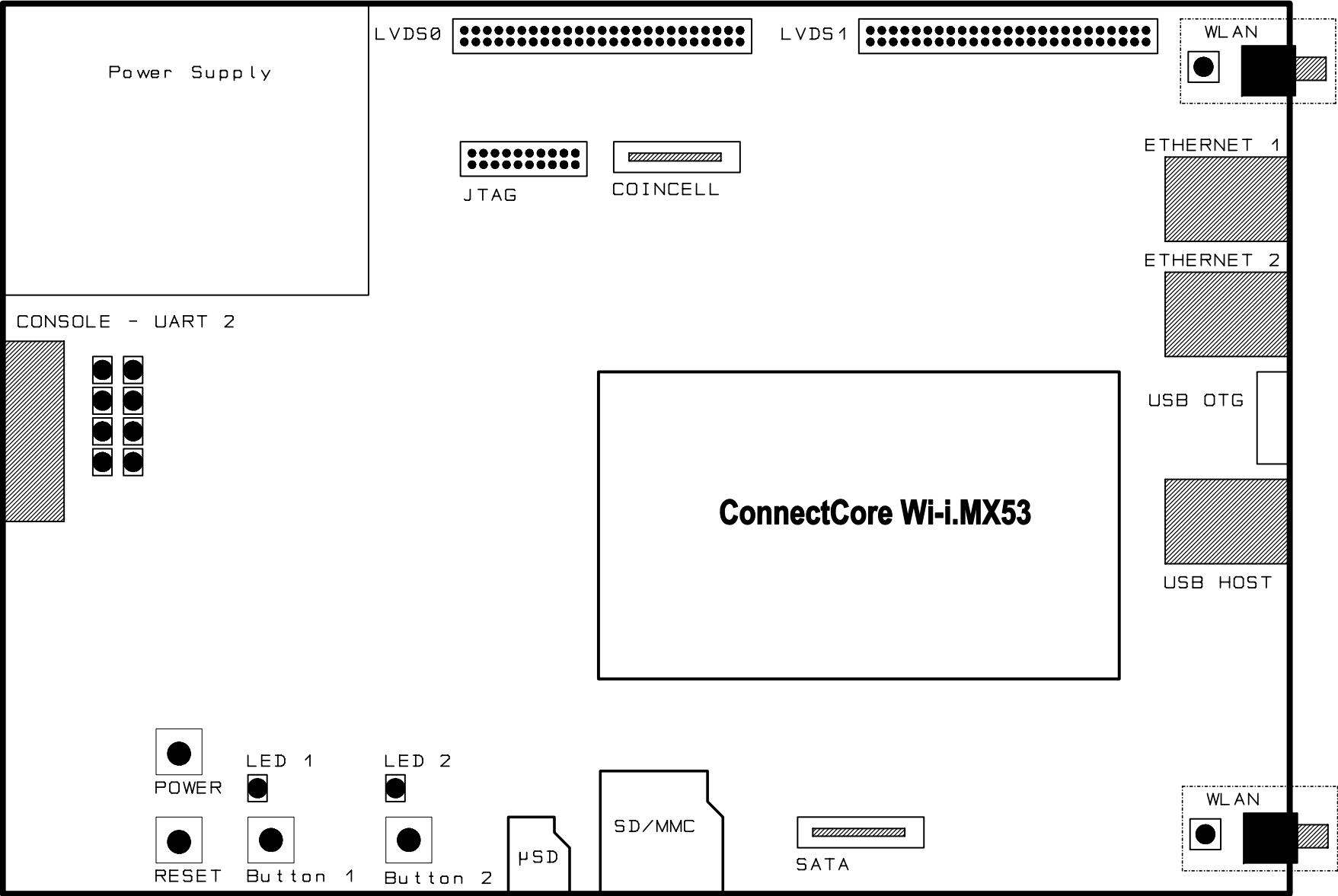


ConnectCore Wi-i.MX 53 Certification Board

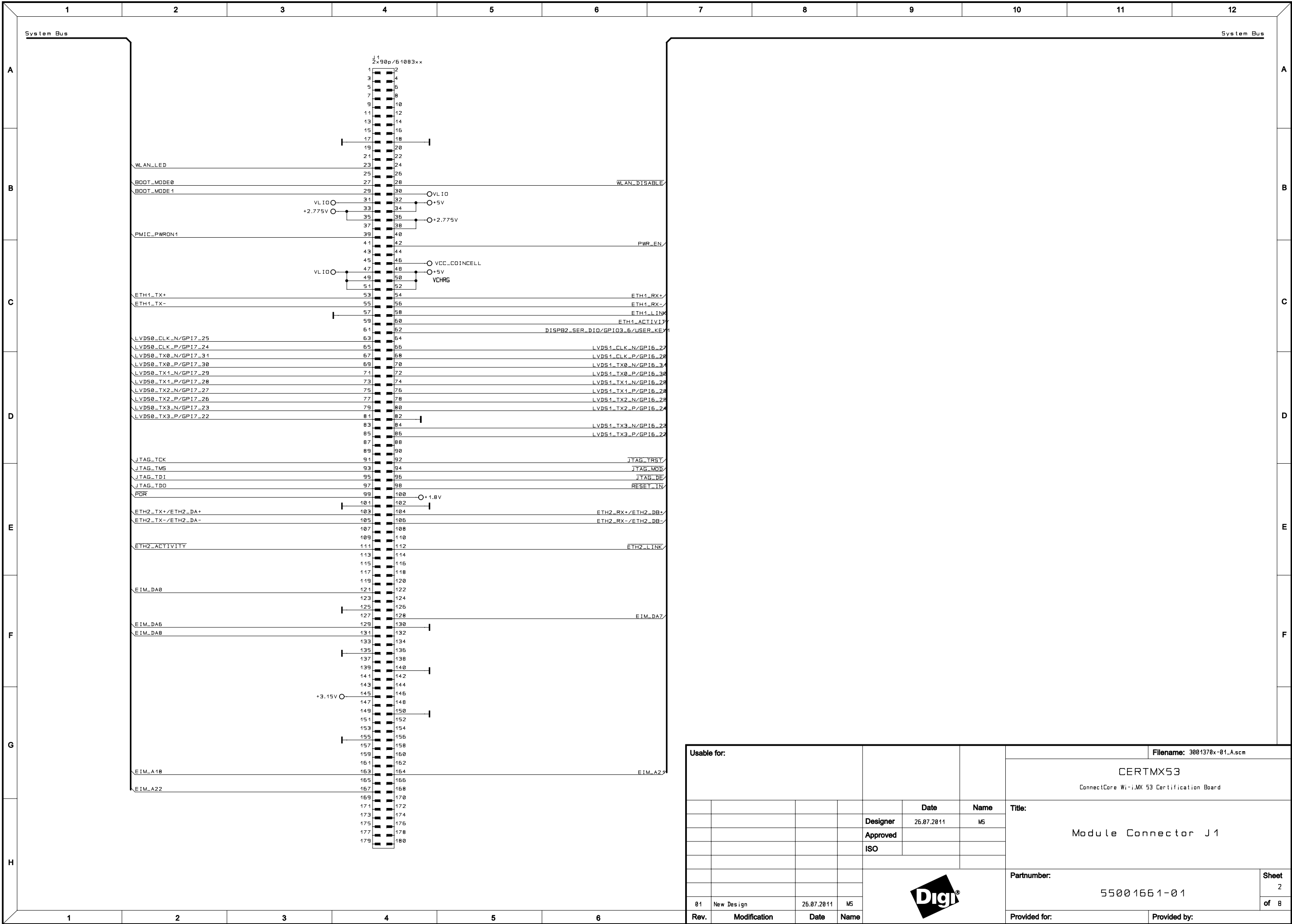
55001661-0 Rev01

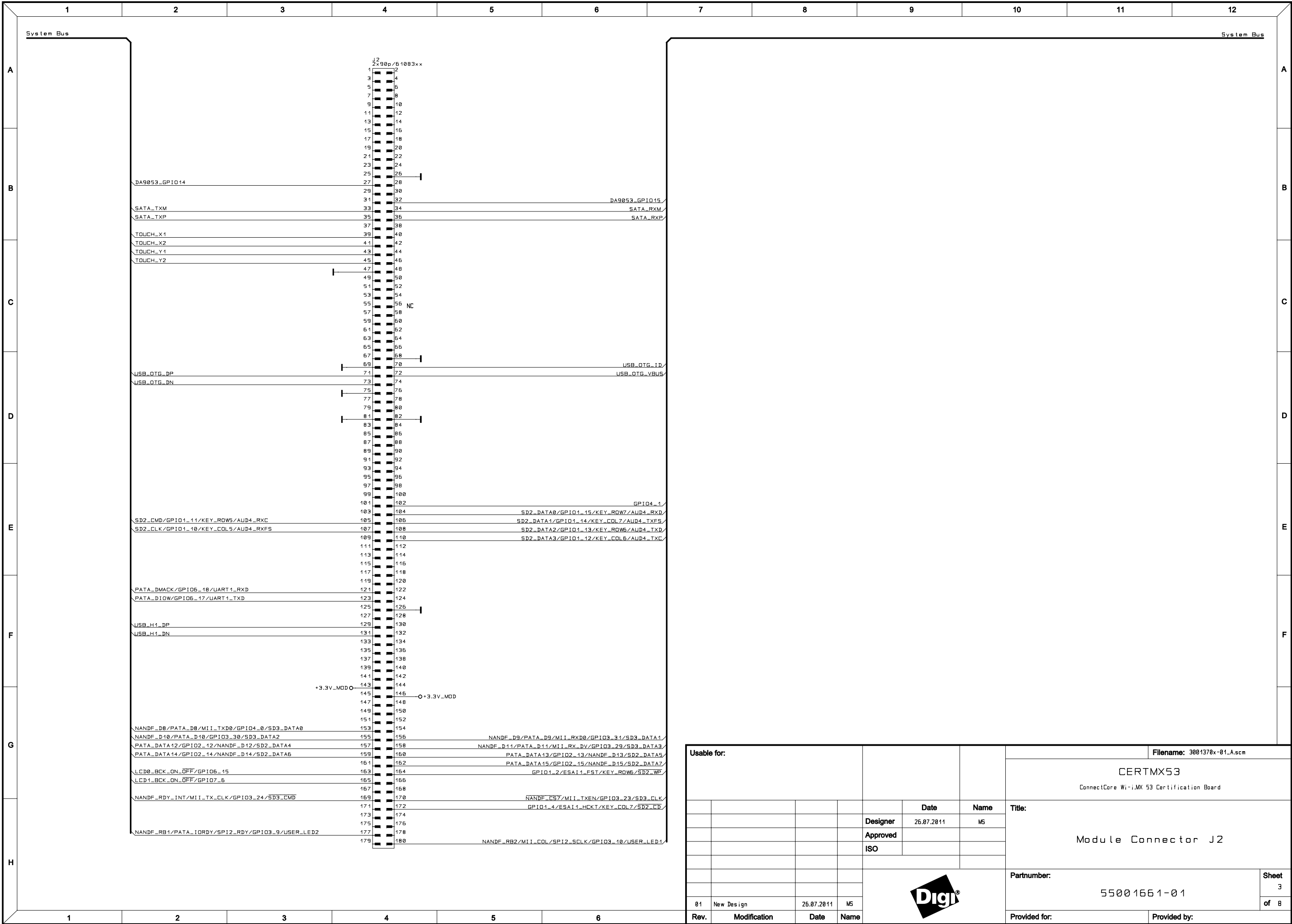



ConnectCore Wi-i.MX53 Certification Board

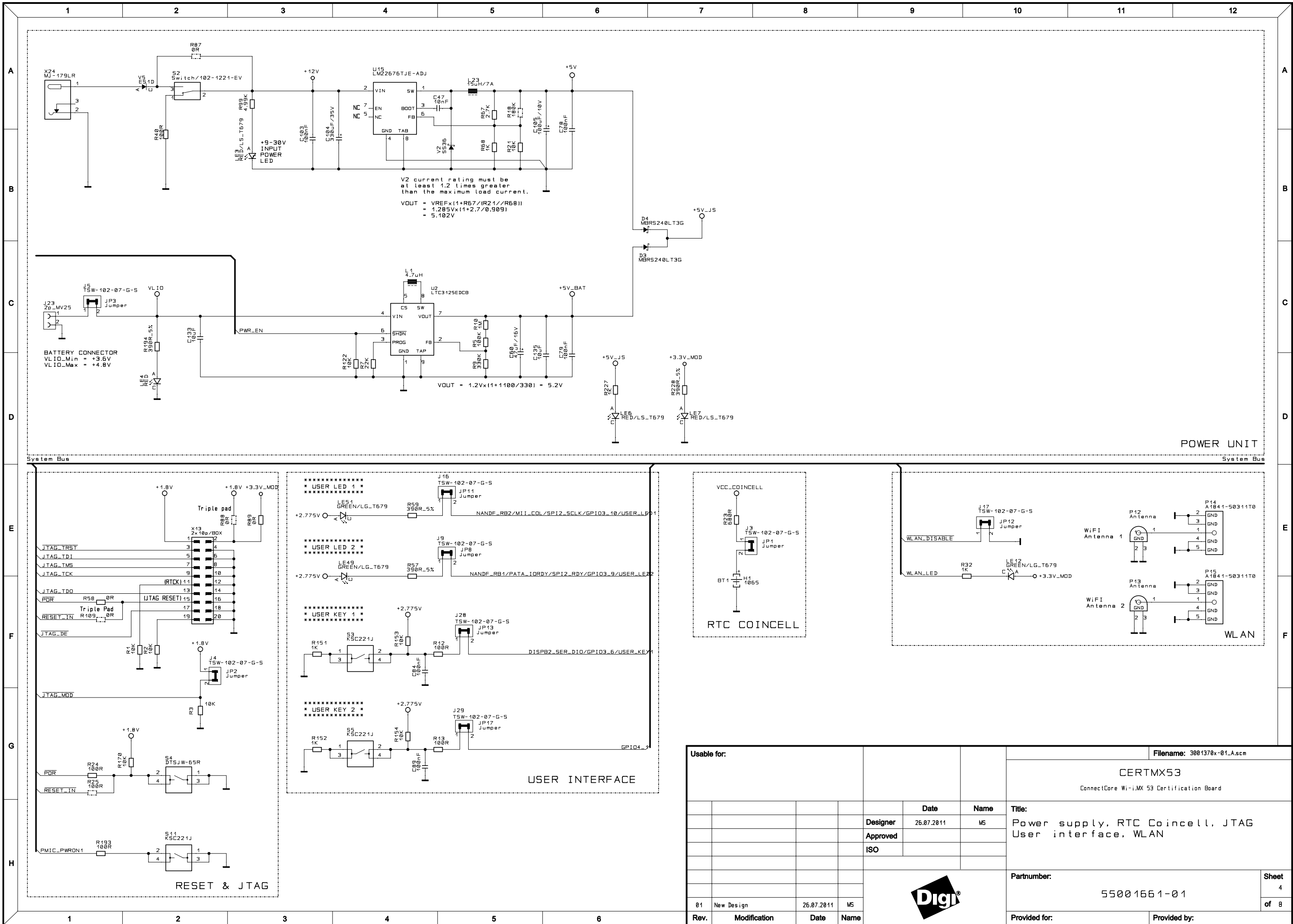


| | | | | | | | | |
|-------------|--------------|------------|------|----------|------------|----|--|--------------------|
| Usable for: | | | | | | | Filename: 3801370x-01_A.scm | |
| | | | | | | | CERTMX53 ConnectCore Wi-i.MX 53 Certification Board | |
| | | | | Designer | 26.07.2011 | MS | Title: Block Diagram | |
| | | | | Approved | | | | |
| | | | | ISO | | | | |
| | | | | | | | | |
| | | | | | | | Partnumber: | |
| 01 | New Design | 26.07.2011 | MS | | | | 55001661-01 | |
| Rev. | Modification | Date | Name | | | | Provided for: | Sheet 1 of 8 |
| | | | | | | | Provided by: | |



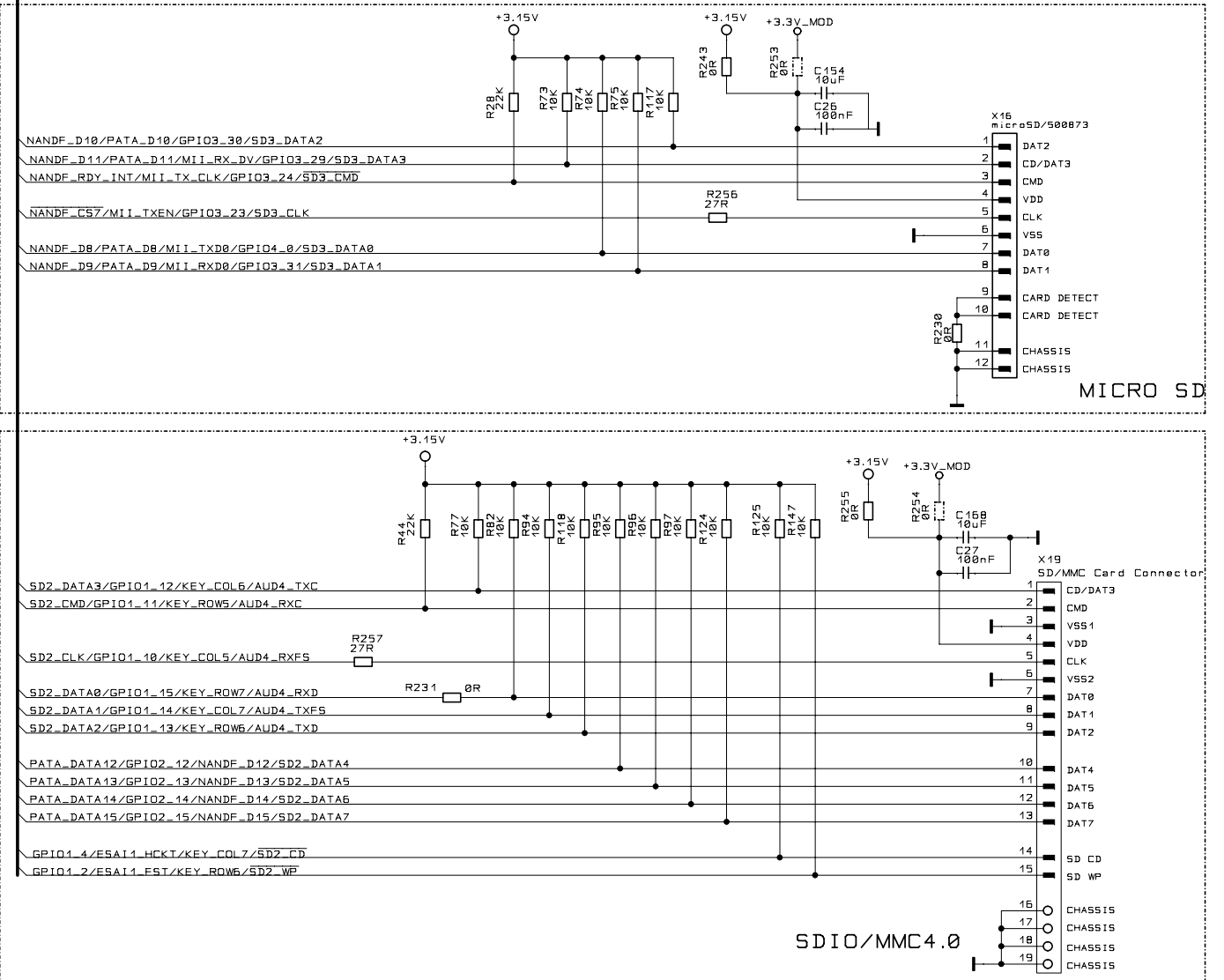
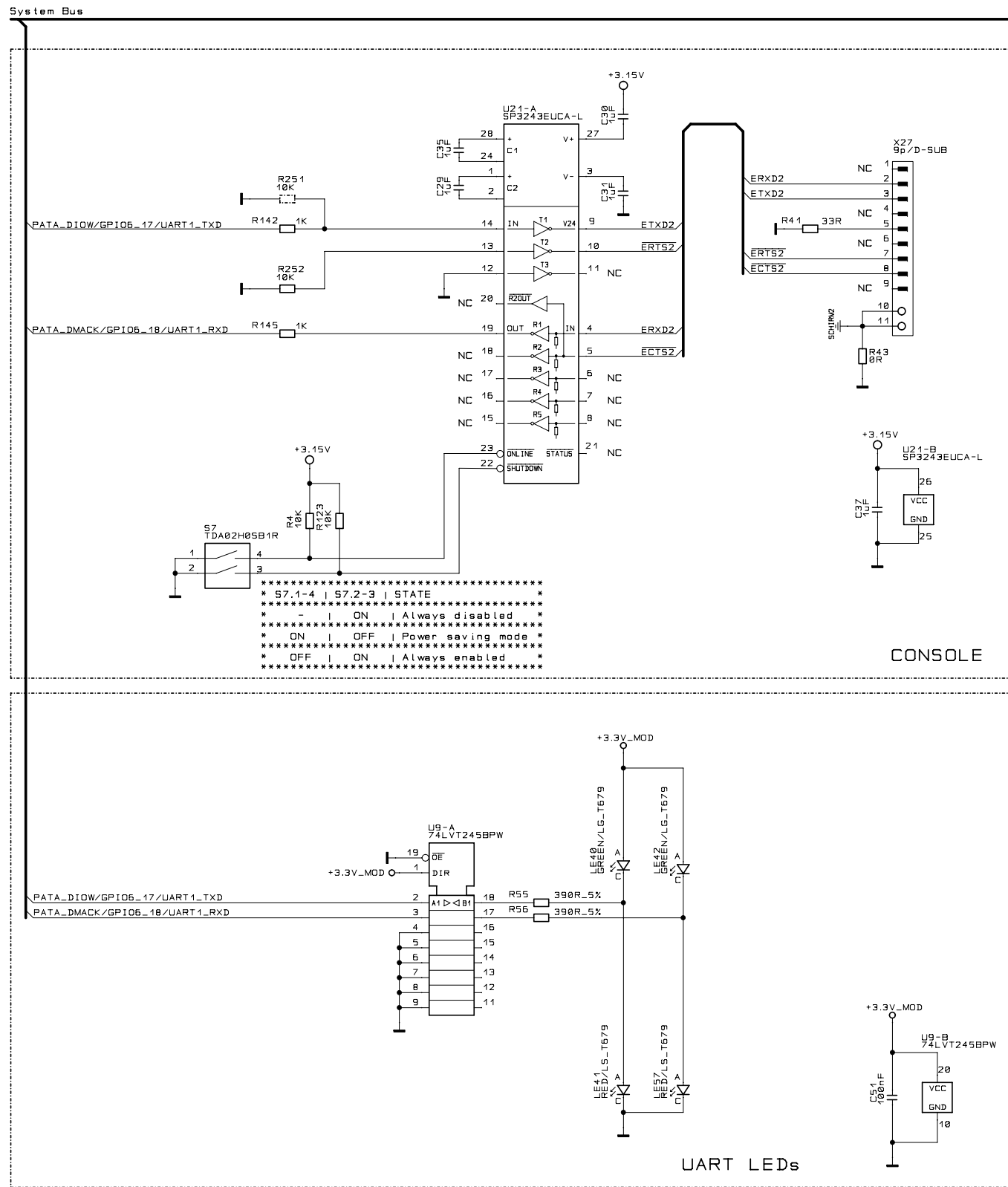


| | | | | | | | | |
|-------------|--------------|------------|------|---|------------|----|--|--------------|
| Usable for: | | | | | | | Filename: 3001370x-01_A.scm | |
| | | | | | | | CERTMX53 ConnectCore Wi-i.MX 53 Certification Board | |
| | | | | Designer | 26.07.2011 | MS | Module Connector J2 | |
| | | | | Approved | | | | |
| | | | | ISO | | | | |
| | | | | | | | | |
| | | | |  | | | Partnumber: | 55001661-01 |
| 01 | New Design | 26.07.2011 | MS | | | | | Sheet 3 |
| Rev. | Modification | Date | Name | | | | Provided for: | Provided by: |

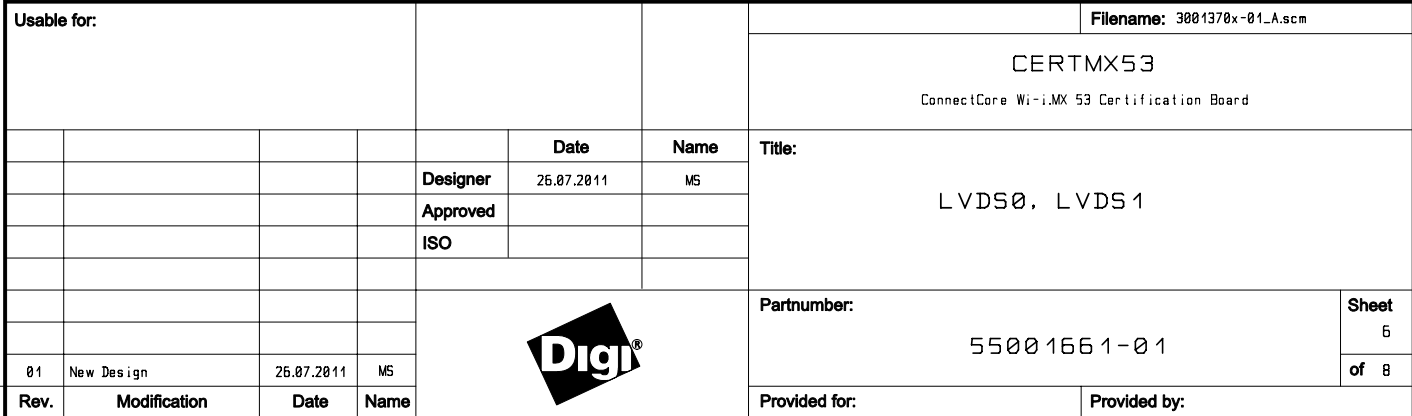


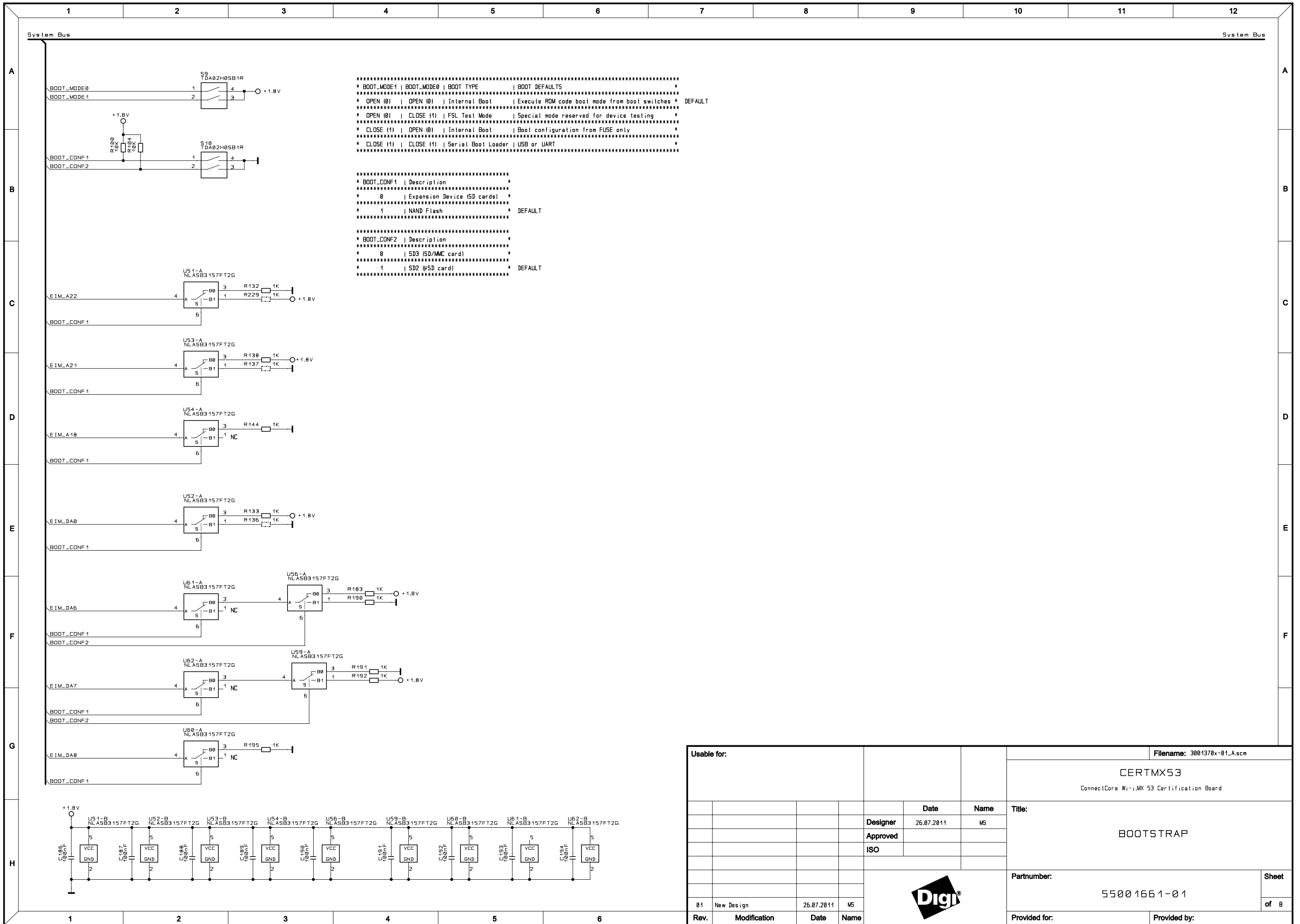
| | | | | | | | |
|-------------|--------------|------------|------|--|--|--|--|
| Usable for: | | | | Filename: 3001370x-01_A.scm | | | |
| | | | | CERTMX53 ConnectCore Wi-i.MX 53 Certification Board | | | |
| | | | | Title: Power supply, RTC Coincell, JTAG User interface, WLAN | | | |
| | | | | Partnumber: 55001661-01 | | | |
| | | | | Sheet 4 of 8 | | | |
| | | | | Provided for: | | | |
| | | | | Provided by: | | | |
| Rev. | Modification | Date | Name | | | | |
| 01 | New Design | 26.07.2011 | MS | | | | |

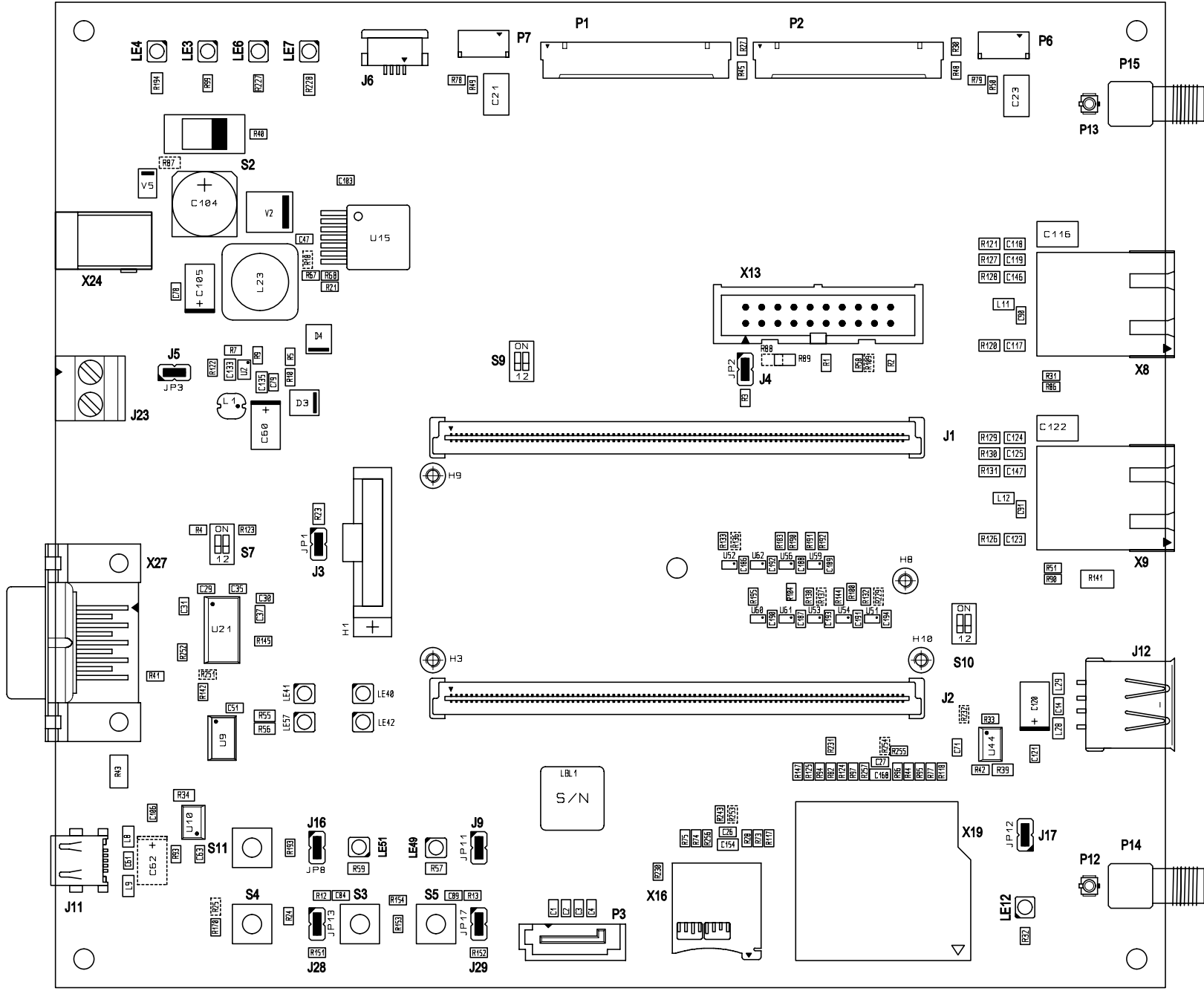





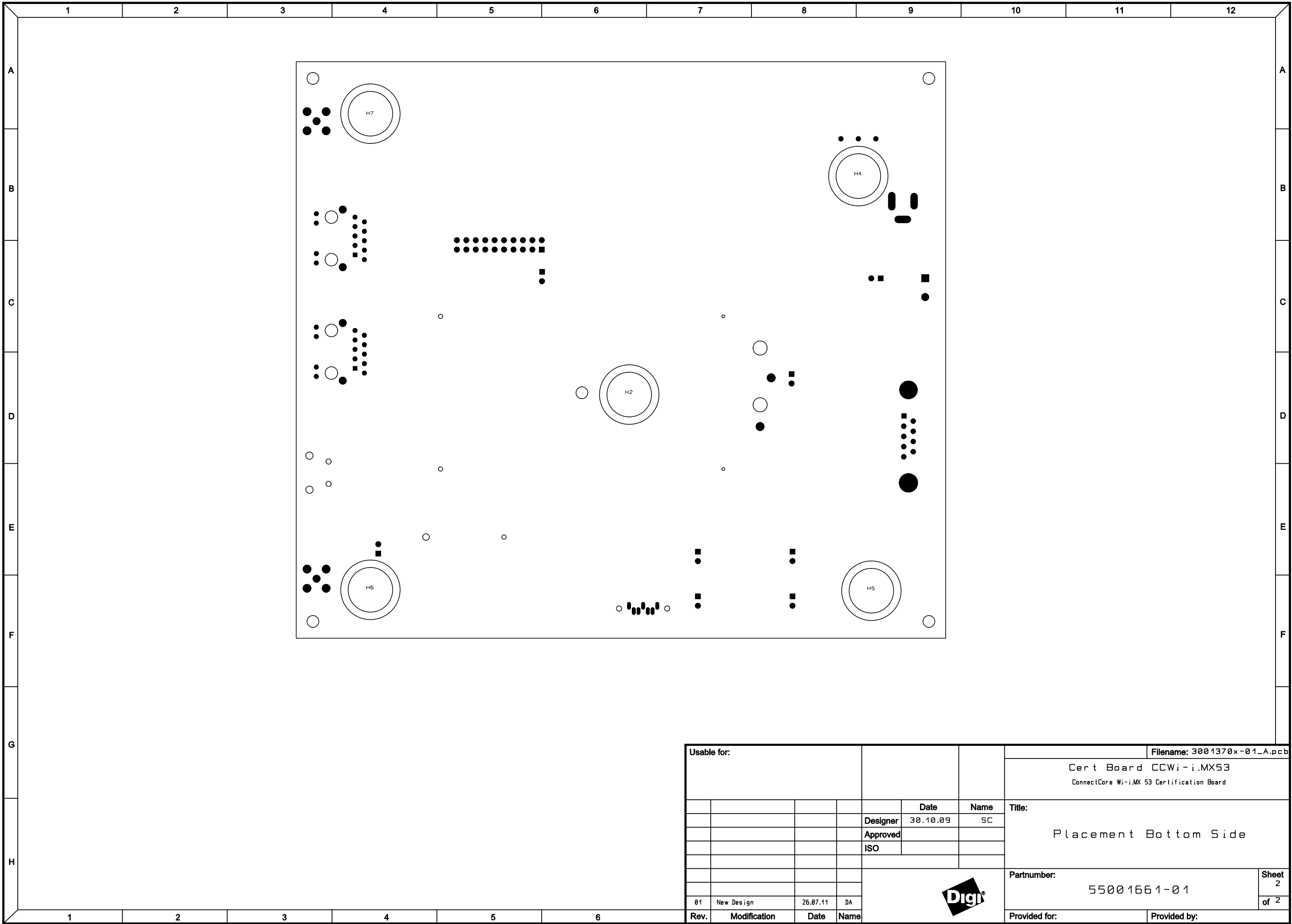
| | | | | | | | |
|-------------|--|--|--|--|--|--|--|
| Usable for: | | | | Filename: 3801370x-01_A.scm | | | |
| | | | | CERTMX53 ConnectCore Wi-i.MX 53 Certification Board | | | |
| | | | | Title: | | | |
| | | | | Console, SD Card, MicroSD Card | | | |
| | | | | Partnumber: | | | |
| | | | | 55001661-01 | | | |
| | | | | Sheet | | | |
| | | | | 5 | | | |
| | | | | of 8 | | | |
| | | | | Provided for: | | | |
| | | | | Provided by: | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |







| | | | | | | | | | |
|-------------|--------------|----------|------|---|----------|------|----------------------------------|--|--------------|
| Usable for: | | | | | | | | Filename: 3801370x-01_A.pcb | |
| | | | | | | | | Cert Board CCWi-i.MX53 ConnectCore Wi-i.MX 53 Certification Board | |
| | | | | | Date | Name | Title: Placement TOP Side | | |
| | | | | Designer | 30.10.09 | SC | | | |
| | | | | Approved | | | | | |
| | | | | ISO | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | |  | | | Partnumber: | | Sheet |
| 01 | New Design | 26.07.11 | SC | | | | 55001661-01 | | 1 |
| | | | | | | | | | |
| Rev. | Modification | Date | Name | | | | Provided for: | | Provided by: |
| | | | | | | | | | |



| | | | | | | |
|-------------|--------------|----------|----------|--|------|-------------------------------------|
| Usable for: | | | | Filename: 3001370x-01_A.pcb | | |
| | | | | Cert Board CCWi-i.MX53 ConnectCore Wi-i.MX 53 Certification Board | | |
| | | | | Date | Name | Title: Placement Bottom Side |
| | | | Designer | 30.10.09 | SC | |
| | | | Approved | | | |
| | | | ISO | | | |
| | | | | | | Partnumber: 55001661-01 |
| | | | | | | |
| | | | | | | Sheet 2 |
| 01 | New Design | 26.07.11 | DA | | | |
| Rev. | Modification | Date | Name | Provided for: Provided by: | | |