

Evaluation System for Stepping Motor with Resolver (RTK0EMX270C02000BJ) Schematic

01 : Contents
02 : RX24T
03 : Connector
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Supplementary explanation :

DNF : unmounted part

Access point : <horizontal, vertical, page>

Ex.

< 4 C 3 >

page

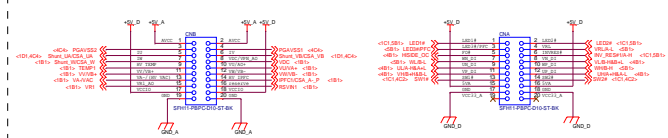
vertical

horizontal

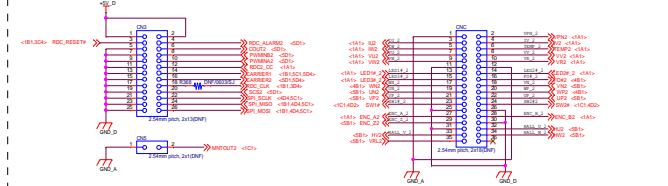
| | | |
|--------------------|-------------------------|--------------|
| Title | | |
| RTK0EMX270C02000BJ | | |
| Size | Document Number | Rev |
| A3 | R12TU0082EJ0110 | 1.10 |
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Connector

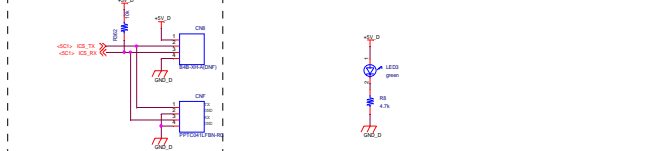
Inverter board connector



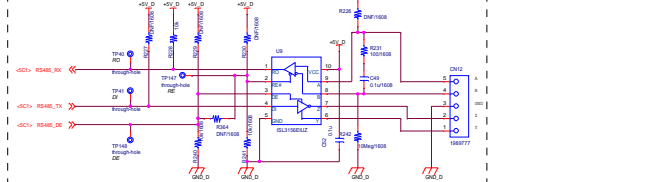
Empty terminal



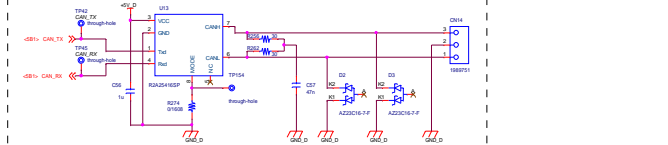
RMW communication connector



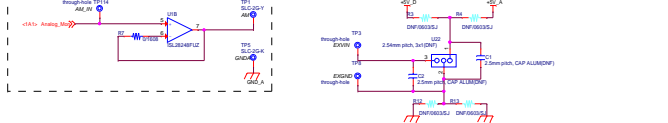
RS485 Driver



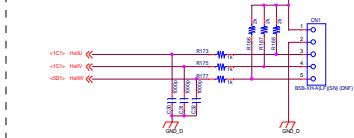
CAN Driver



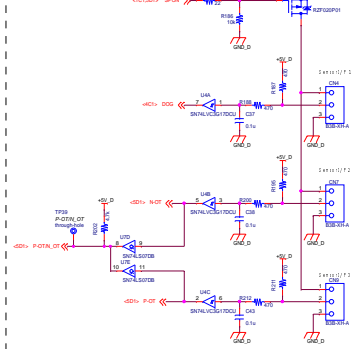
Analog monitor



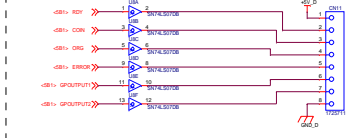
Hall IC connector



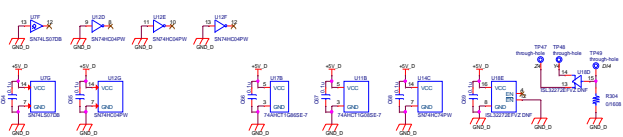
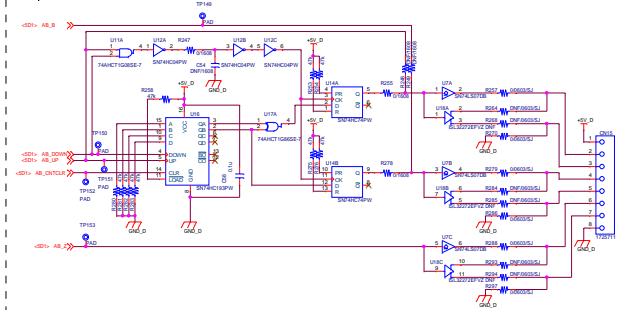
Sensor I/F



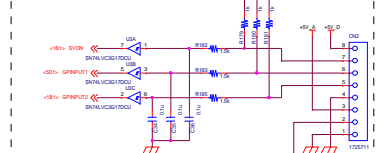
Sequence output



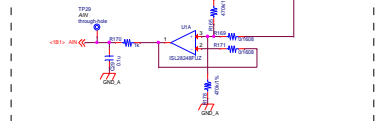
AB phase conversion+Buffer circuit



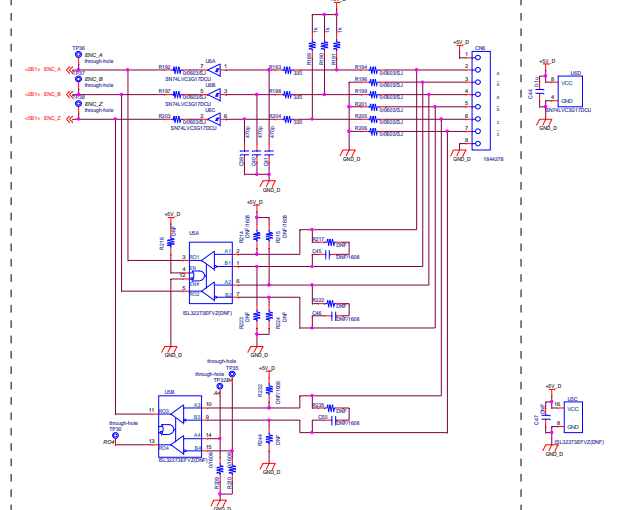
Sequence input



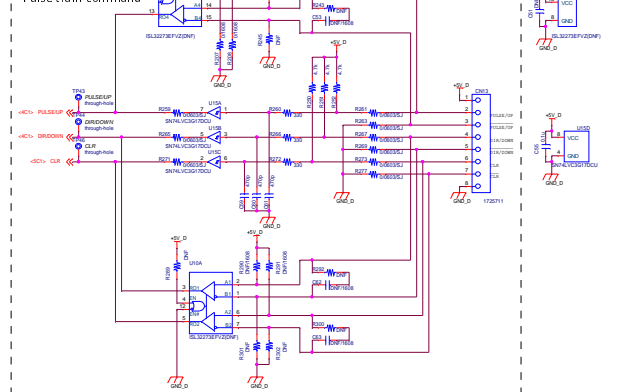
Analog command



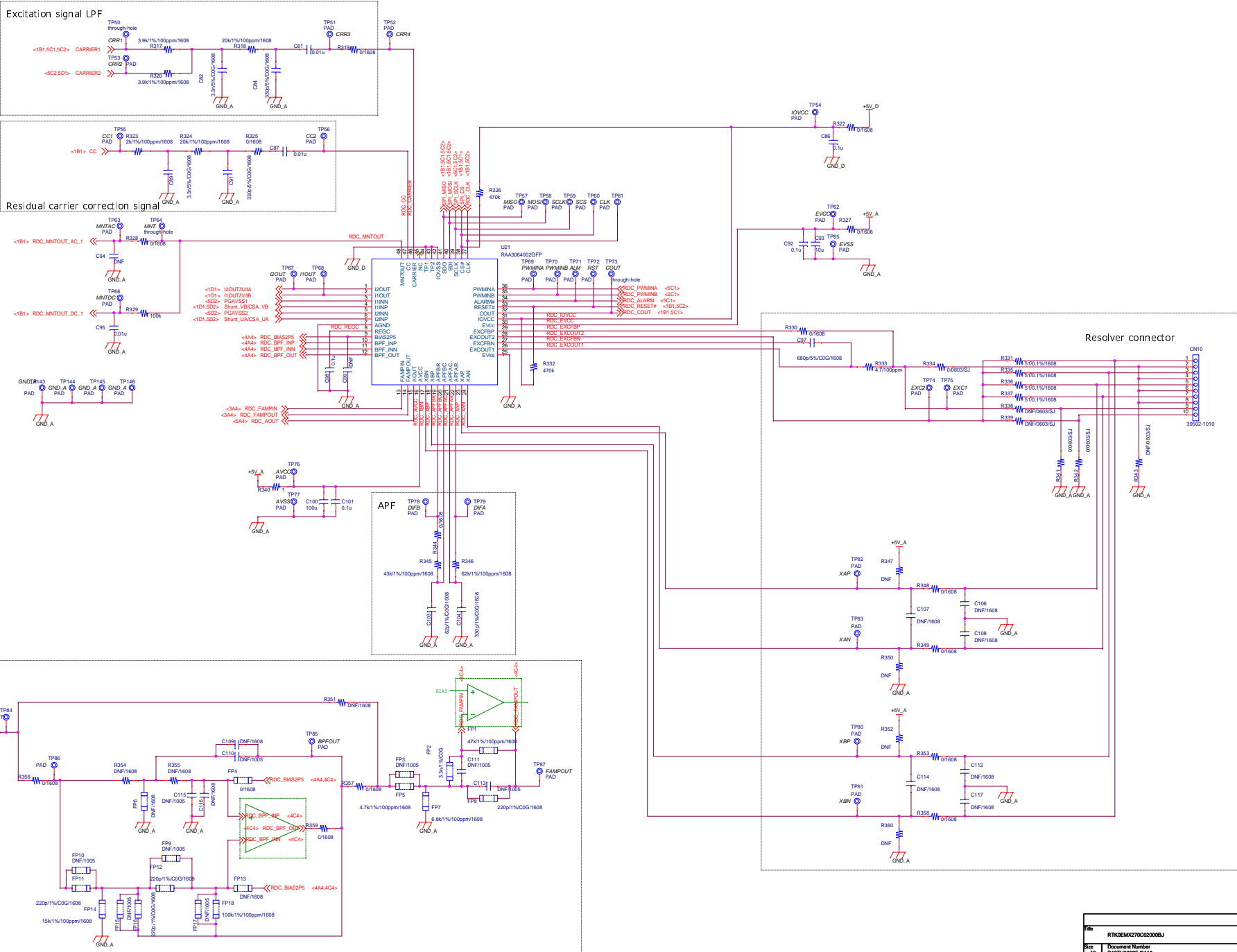
Encoder



Pulsetrain command



RDC



| | | | | |
|--------------------|-------------------------|--|-------|--------|
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History

| Rev. | Date | Page | Summary |
|------|-----------|------|--|
| 1.00 | 2020/1/17 | — | First edition |
| 1.10 | 2020/8/31 | 4 | Change connection of R332 (for S/N:20EN*** or later) |