CN15
6914029100056B

R174 120
0.1W 1%
ESD6
JP7

R138 120
0.1W 1%
ESD1
JP8

C248 100n
C249 10u

ISL3175EIBZ-T
U28
Vcc 8
R 1
Re 2
De 3
D 4
B 7
A 6
G 5

FB29 220Ω

C250 100n

R173 10k
0.05W 1%

R175 10k
0.05W 1%

R172 10k
0.05W 1%

3V3

C241 100n
C242 10u

MCP2542FD-H/SN
U8
Vcc 3
CanH 7
CanL 6
STBY 5
Vio 4
G 8
D 1
R 2

R139 10k
0.05W 1%

FB10 220Ω

C243 100n

R137 10k
0.05W 1%

R135 10k
0.05W 1%

5V0

3V3

JP19 RS485_RxD 1, 5

JP20 RS485_TxD 1, 5

JP21 RS485_DE 1, 5

JP9   RZ_P40_0 1, 5

JP10 RZ_P40_1 1, 5

JP11 RZ_P40_2 1, 5