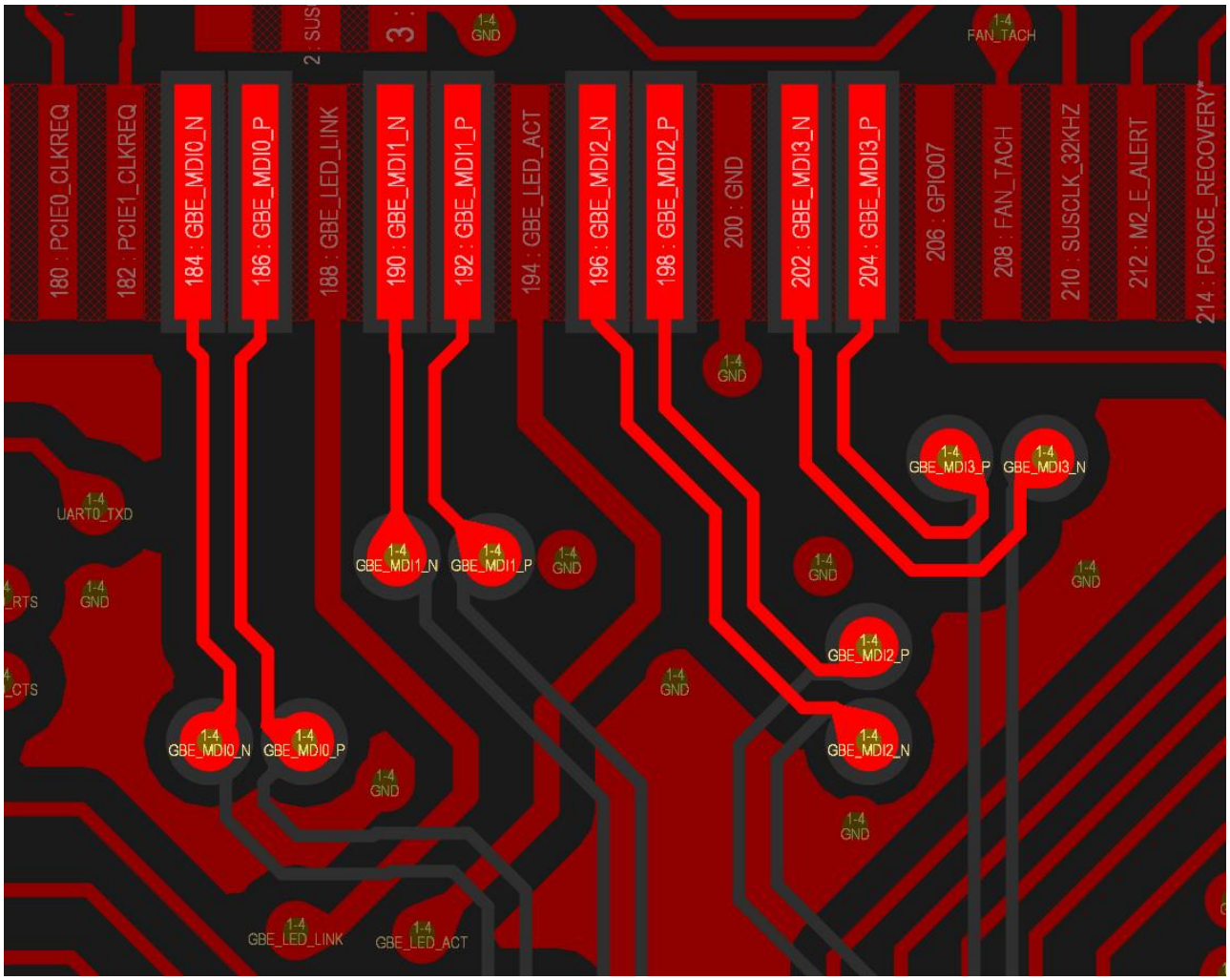
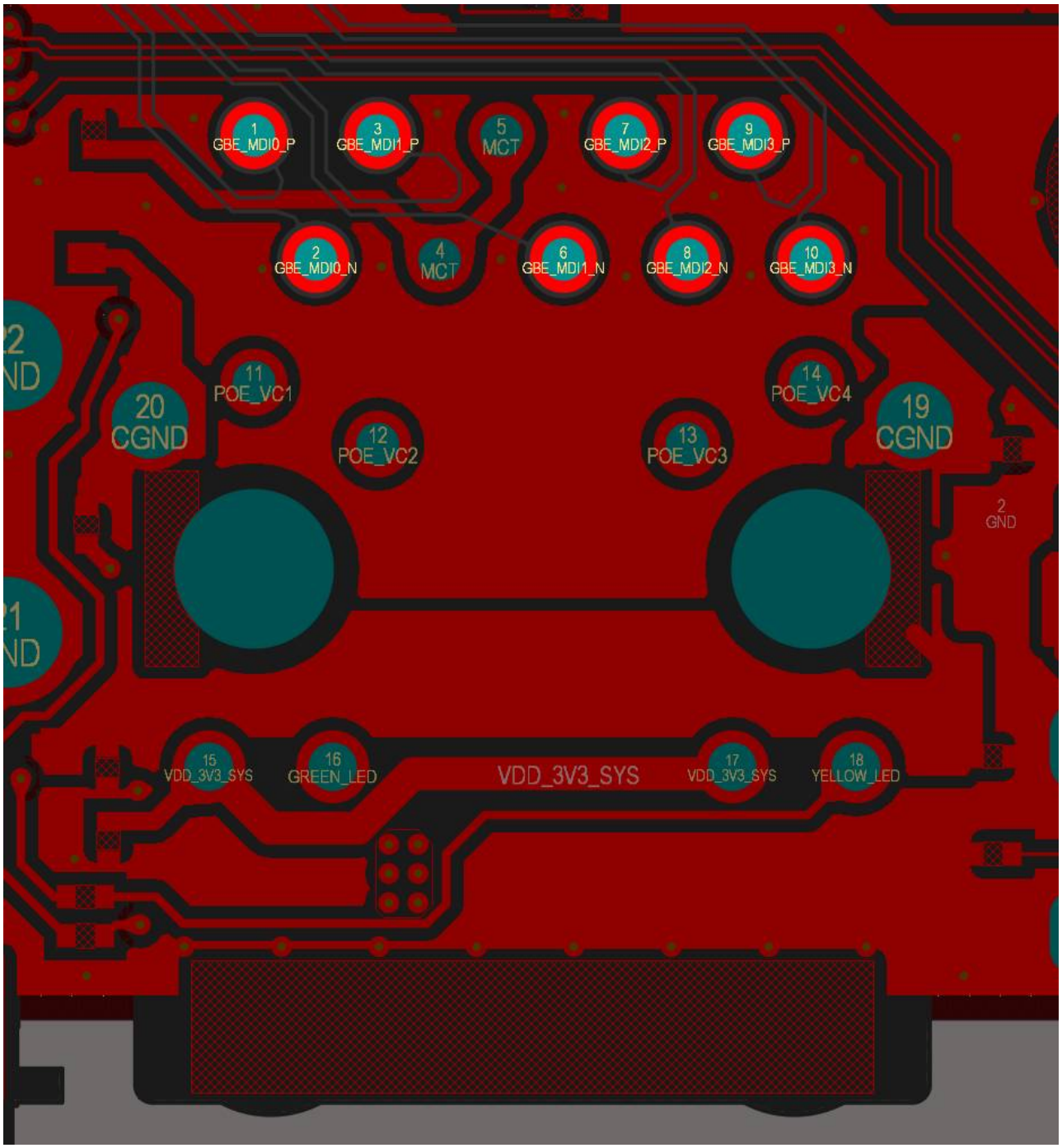
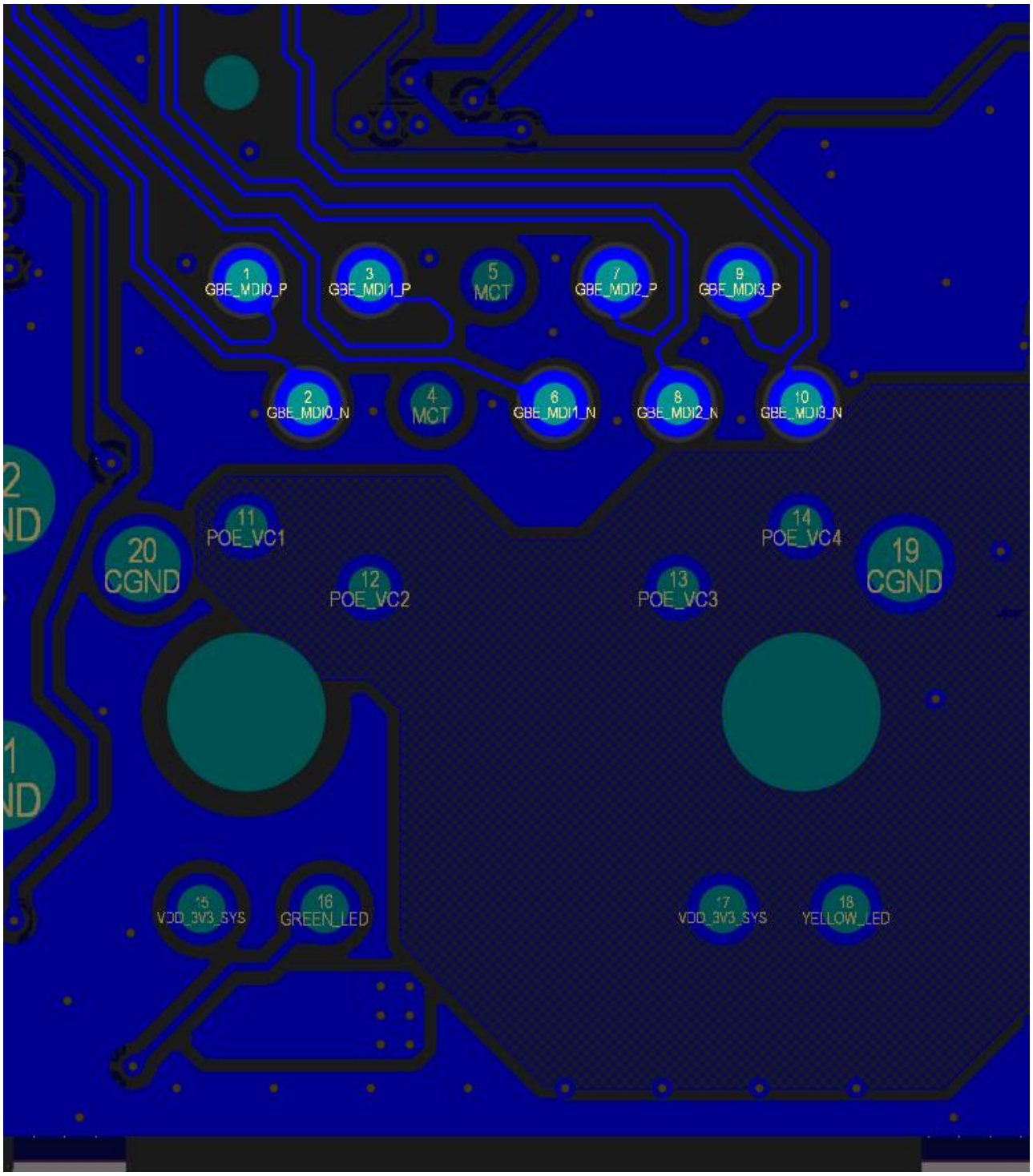
Содержание

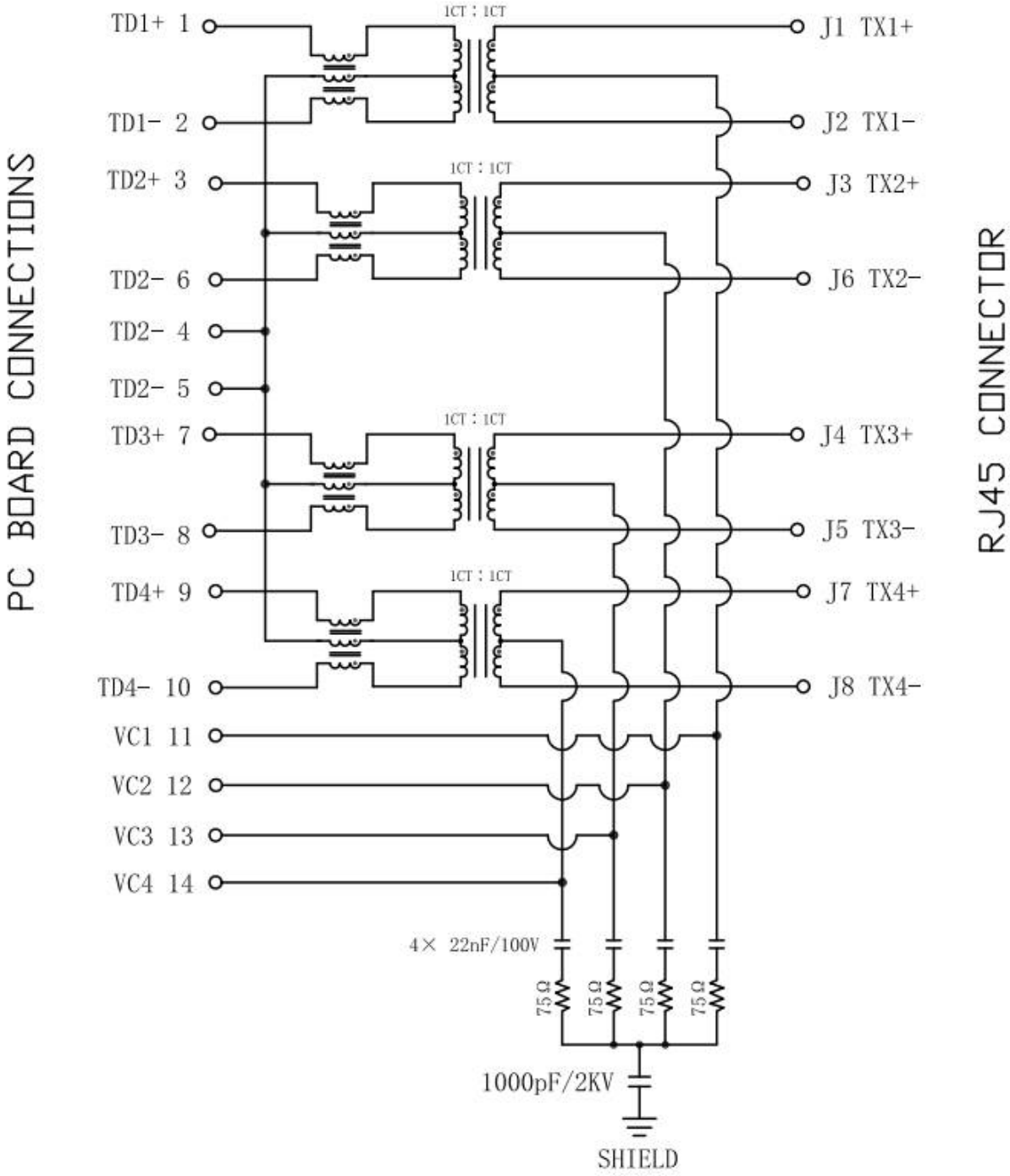
Совместимость с отладками 3

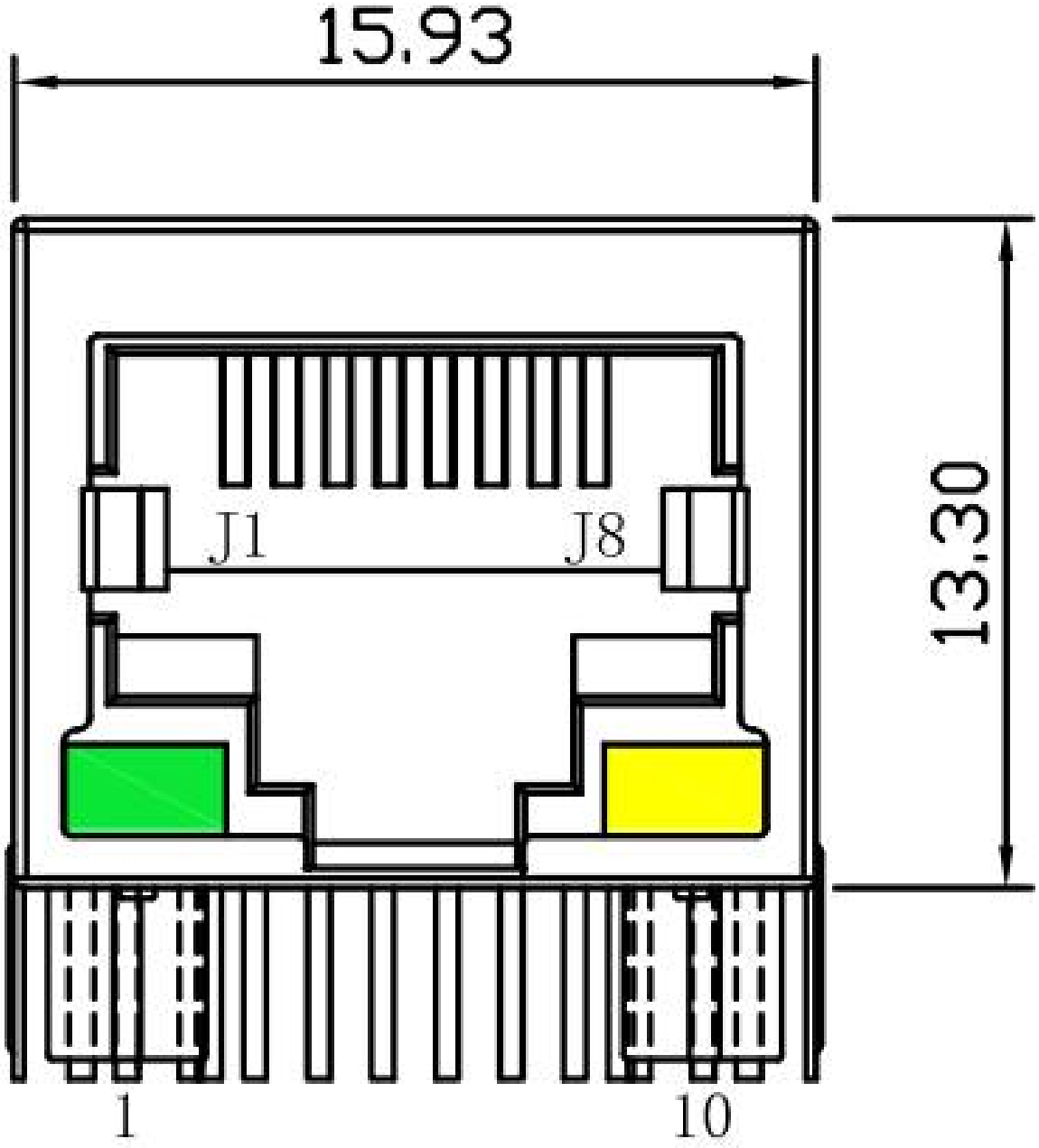
Совместимость с отладками

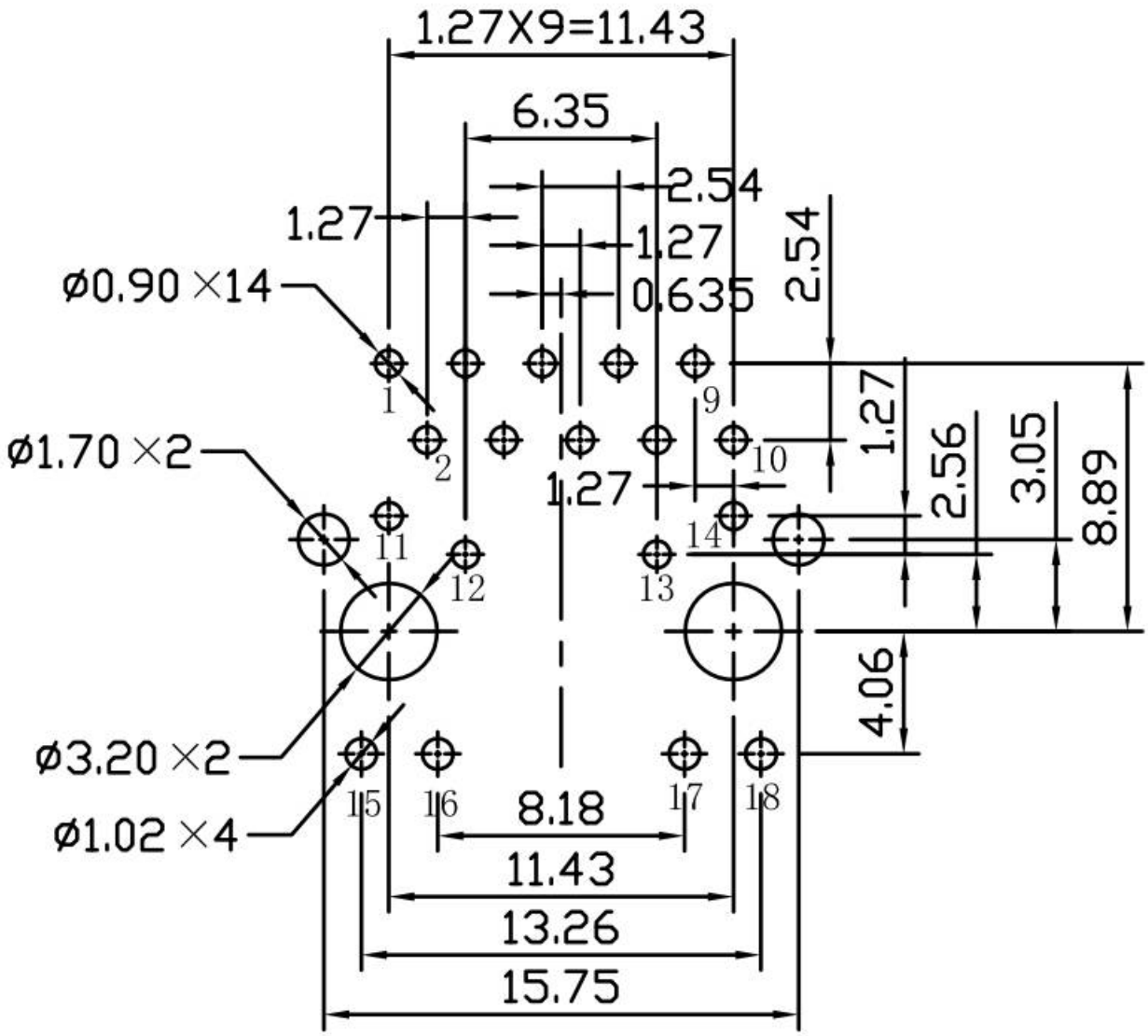


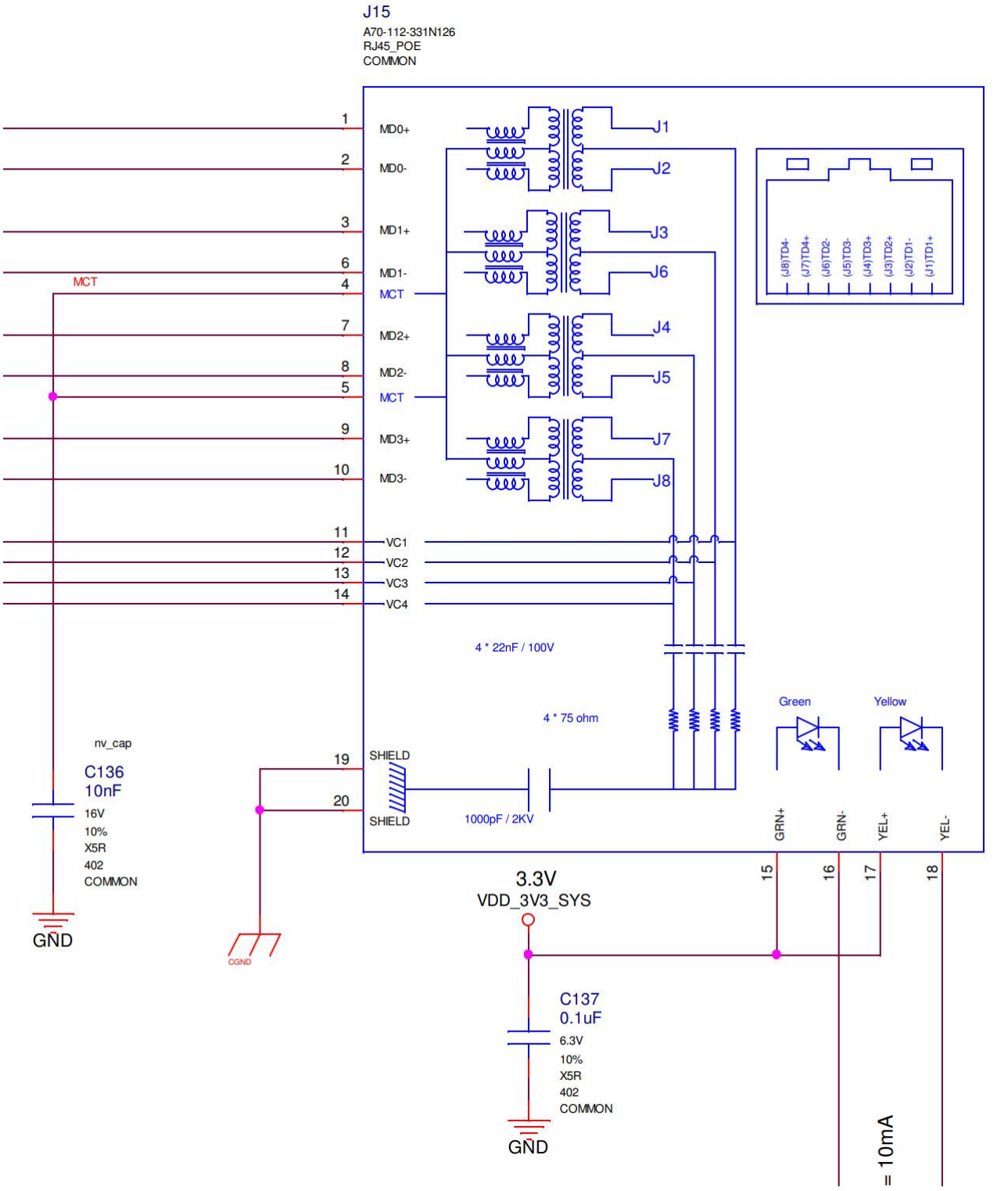

1
GBE_MDI0_P
3
GBE_MDI1_P
5
MCT
7
GBE_MDI2_P
9
GBE_MDI3_P
2
GBE_MDI0_N
4
MCT
6
GBE_MDI1_N
8
GBE_MDI2_N
10
GBE_MDI3_N
11
POE_VC1
12
POE_VC2
13
POE_VC3
14
POE_VC4
20
CGND
19
CGND
2
GND
15
VDD_3V3_SYS
16
GREEN_LED
VDD_3V3_SYS
17
VDD_3V3_SYS
18
YELLOW_LED

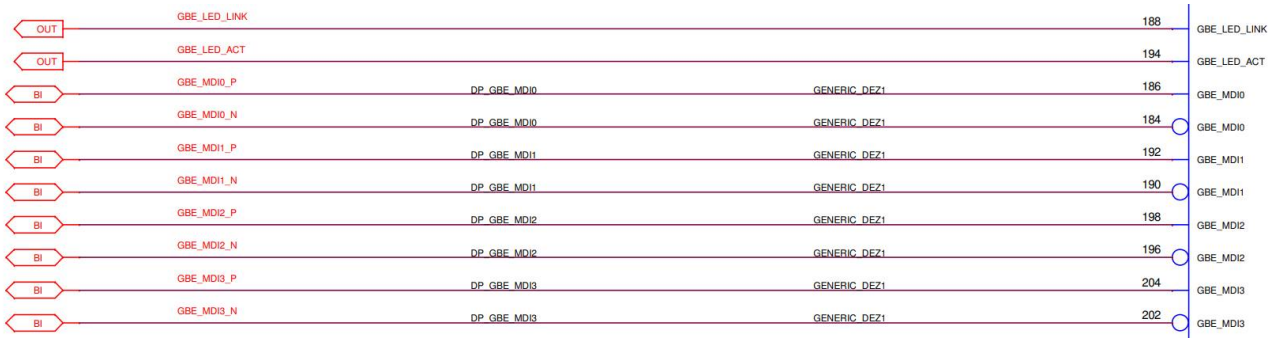

1
GBE_MDI0_P
3
GBE_MDI1_P
5
MCT
7
GBE_MDI2_P
9
GBE_MDI3_P
2
GBE_MDI0_N
4
MCT
6
GBE_MDI1_N
8
GBE_MDI2_N
10
GBE_MDI3_N
11
POE_VC1
12
POE_VC2
13
POE_VC3
14
POE_VC4
20
CGND
19
CGND
15
VDD_3V3_SYS
16
GREEN_LED
17
VDD_3V3_SYS
18
YELLOW_LED


PC BOARD CONNECTIONS
RJ45 CONNECTOR
TD1+ 1
TD1- 2
TD2+ 3
TD2- 6
TD2- 4
TD2- 5
TD3+ 7
TD3- 8
TD4+ 9
TD4- 10
VC1 11
VC2 12
VC3 13
VC4 14
1CT : 1CT
J1 TX1+
J2 TX1-
J3 TX2+
J6 TX2-
J4 TX3+
J5 TX3-
J7 TX4+
J8 TX4-
4× 22nF/100V
75Ω
75Ω
75Ω
75Ω
1000pF/2KV
SHIELD


15.93
13.30
J1
J8
1
10


1.27X9=11.43
6.35
2.54
1.27
1.27
0.635
2.54
ø0.90 ×14
1
9
ø1.70 ×2
2
10
1.27
1.27
2.56
3.05
8.89
14
11
12
13
4.06
ø3.20 ×2
ø1.02 ×4
15
16
8.18
17
18
11.43
13.26
15.75


J15
A70-112-331N126
RJ45_POE
COMMON
MD0+
MD0-
MD1+
MD1-
MD2+
MD2-
MD3+
MD3-
MCT
VC1
VC2
VC3
VC4
SHIELD
4 * 22nF / 100V
4 * 75 ohm
1000pF / 2KV
Green
Yellow
GRN+
GRN-
YEL+
YEL-
nv_cap
C136
10nF
16V
10%
X5R
402
COMMON
GND
CGND
3.3V
VDD_3V3_SYS
C137
0.1uF
6.3V
10%
X5R
402
COMMON
= 10mA


GBE_LED_LINK
GBE_LED_ACT
GBE_MDI0_P
GBE_MDI0_N
GBE_MDI1_P
GBE_MDI1_N
GBE_MDI2_P
GBE_MDI2_N
GBE_MDI3_P
GBE_MDI3_N
DP_GBE_MDI0
DP_GBE_MDI1
DP_GBE_MDI2
DP_GBE_MDI3
GENERIC_DEZ1