NO.1

For safety door bypass relay, we should separate bypass and feedback to PLC

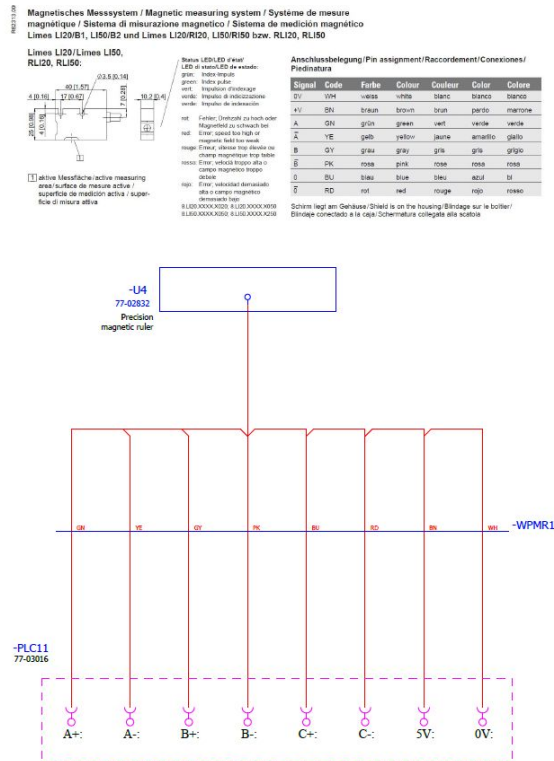We should select relay with two channel

What's the special function for this encoder ,
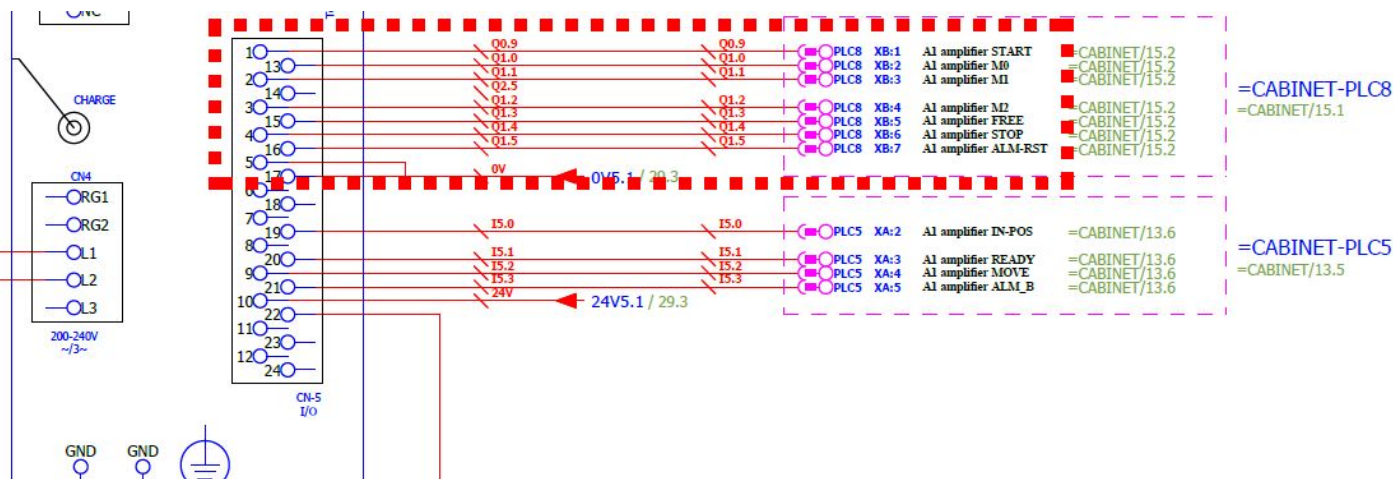actually ,there is no need for this encoder in PJC18-227

Please change the pin assign for oriental motor driver , for the one we use, pin 1/2/13/14 is only used for pulse input ,
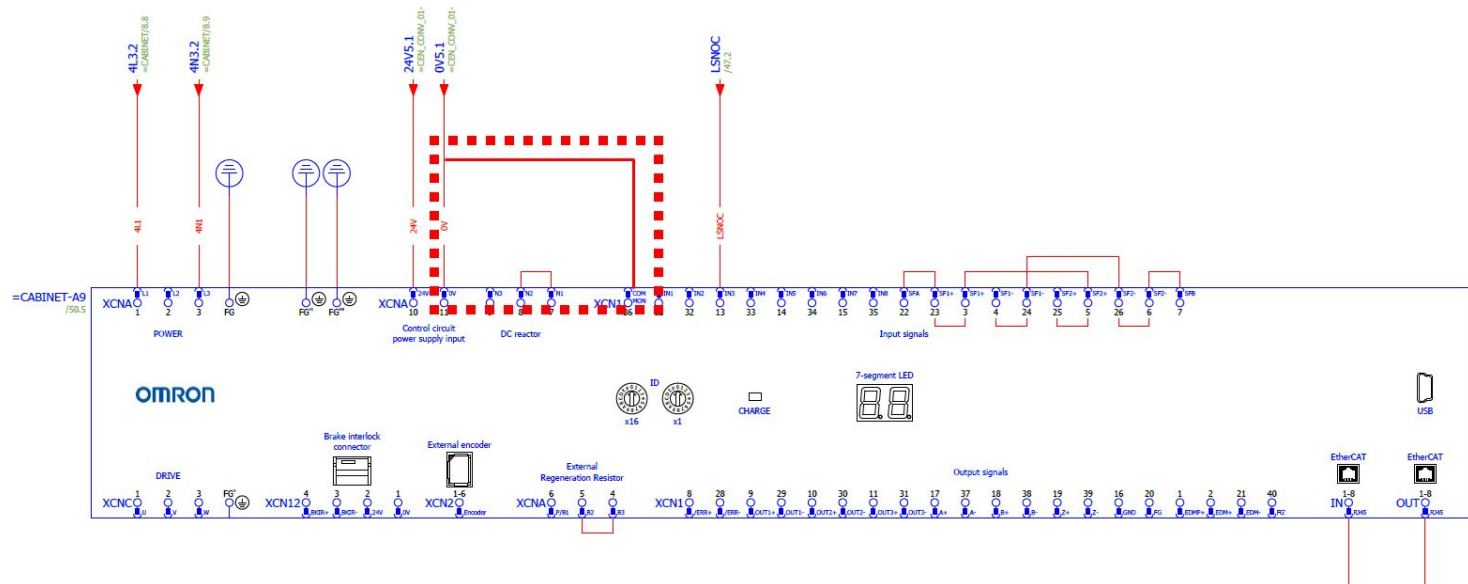We should start input from IN4 (PIN3) ,please check use manual

引脚No.	信号名	内容※
1	CW+ [PLS+]	CW脉冲输入+ [脉冲输入+]
2	CCW+ [DIR+]	CCW脉冲输入+ [旋转方向输入+]
3	IN4	控制输入4 (ZHOME)
4	IN6	控制输入6 (STOP)
5	IN-COM [0-7]	IN0 ～IN7 输入COM
6	IN8	控制输入8 (FW-JOG)
7	OUT0	控制输出0 (HOME-END)
8	OUT2	控制输出2 (PLS-RDY)
9	OUT4	控制输出4 (MOVE)
10	OUT-COM	输出COM
11	ASG+	A相脉冲输出+
12	BSG+	B相脉冲输出+

※ ( )内为初始值。

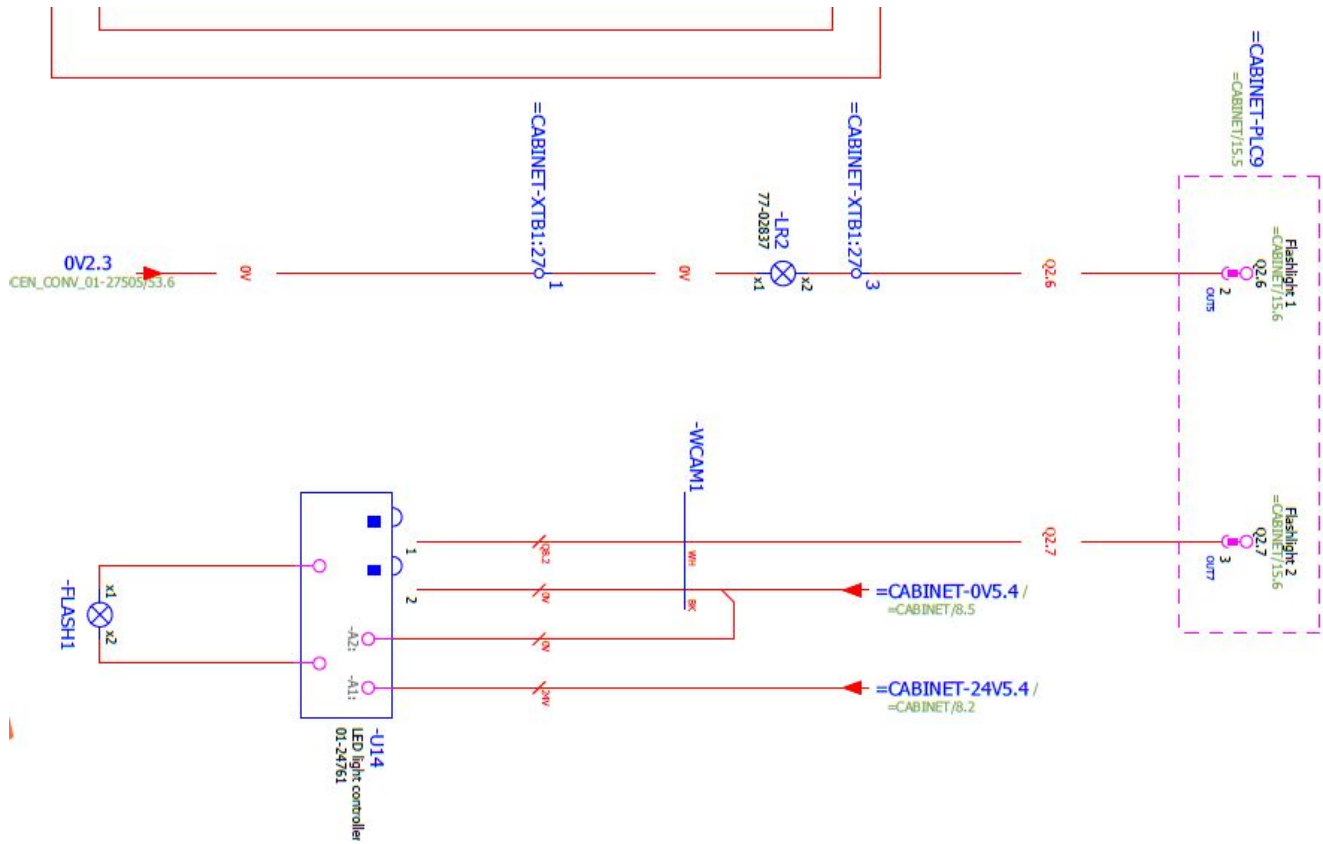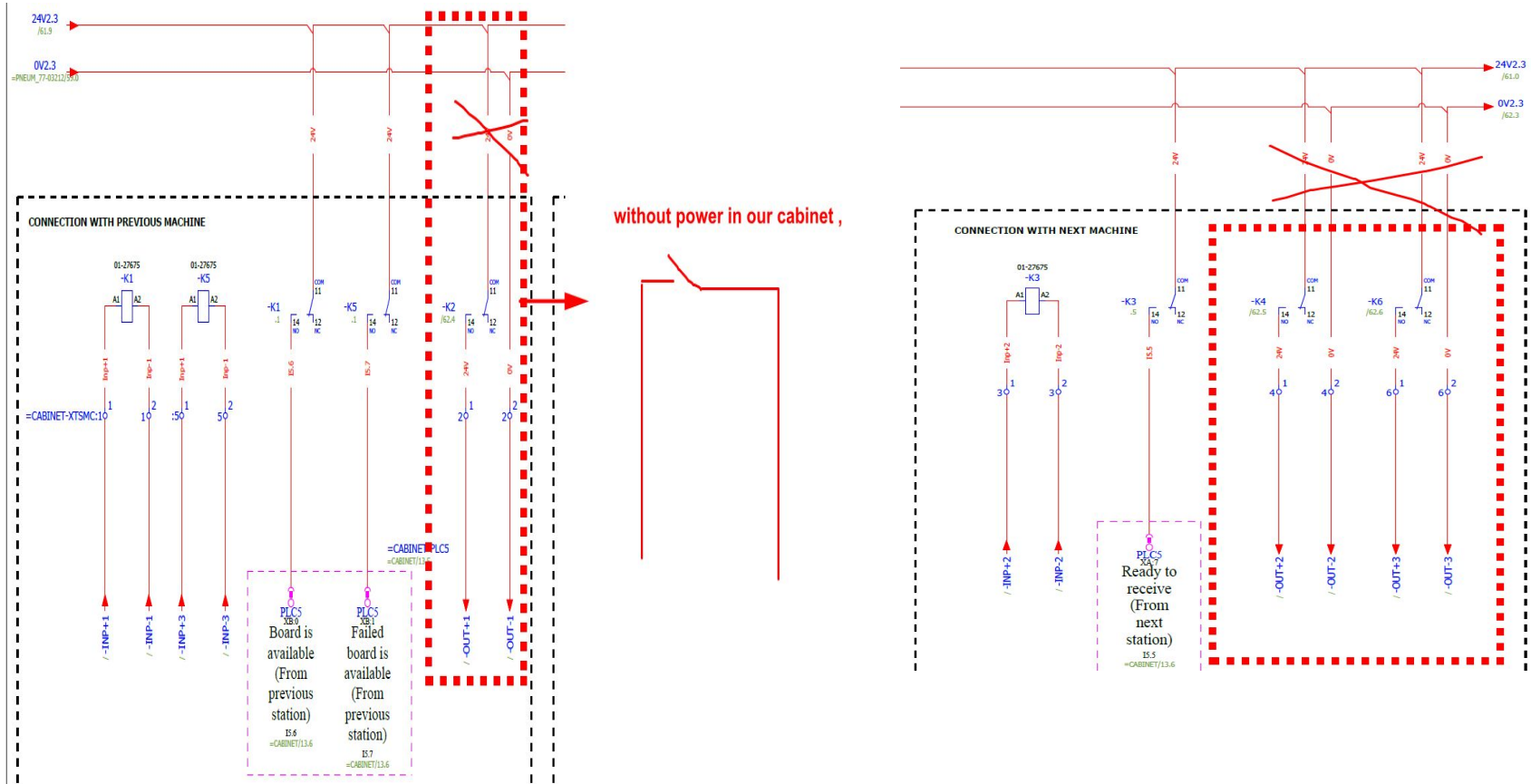| 引脚No.	信号名	内容※
13	CW− [PLS−]	CW脉冲输入− [脉冲输入−]
14	CCW− [DIR−]	CCW脉冲输入− [旋转方向输入−]
15	IN5	控制输入5 (FREE)
16	IN7	控制输入7 (ALM-RST)
17	IN-COM [8-9]	IN8、IN9 输入COM
18	IN9	控制输入9 (RV-JOG)
19	OUT1	控制输出1 (IN-POS)
20	OUT3	控制输出3 (READY)
21	OUT5	控制输出5 (ALM-B)
22	GND	接地
23	ASG−	A相脉冲输出−
24	BSG−	B相脉冲输出−

※ ( )内为初始值。

We 'd better assign 0v com for driver input signal ,for all the driver ,in case we use input signal

Please add terminals to wire for the camera light

=CABINET-PLC9
=CABINET/15.5

=CABINET-XTB1:270

=CABINET-XTB1:270

-LR2
77-02837

0V2.3
CEN_CONV_01-27505/53.6

0V

0V

Q2.6

Flashlight 1
=CABINET/15.6
Q2.6
OUT5

-WCAM1

-FLASH1

-U14
LED light controller
01-24761

Q2.7

Flashlight 2
=CABINET/15.6
Q2.7
OUT7

=CABINET-0V5.4 /
=CABINET/8.5

=CABINET-24V5.4 /
=CABINET/8.2

For the signal to other machine ,can't connect with our power system ,just control their signal connect/cut

without power in our cabinet ,

For the camera monitor , for power supply we need a special connector and for data ,we need DVI cable

Do we add the two item in BOM .for detail ,we can refer to PJC18-227