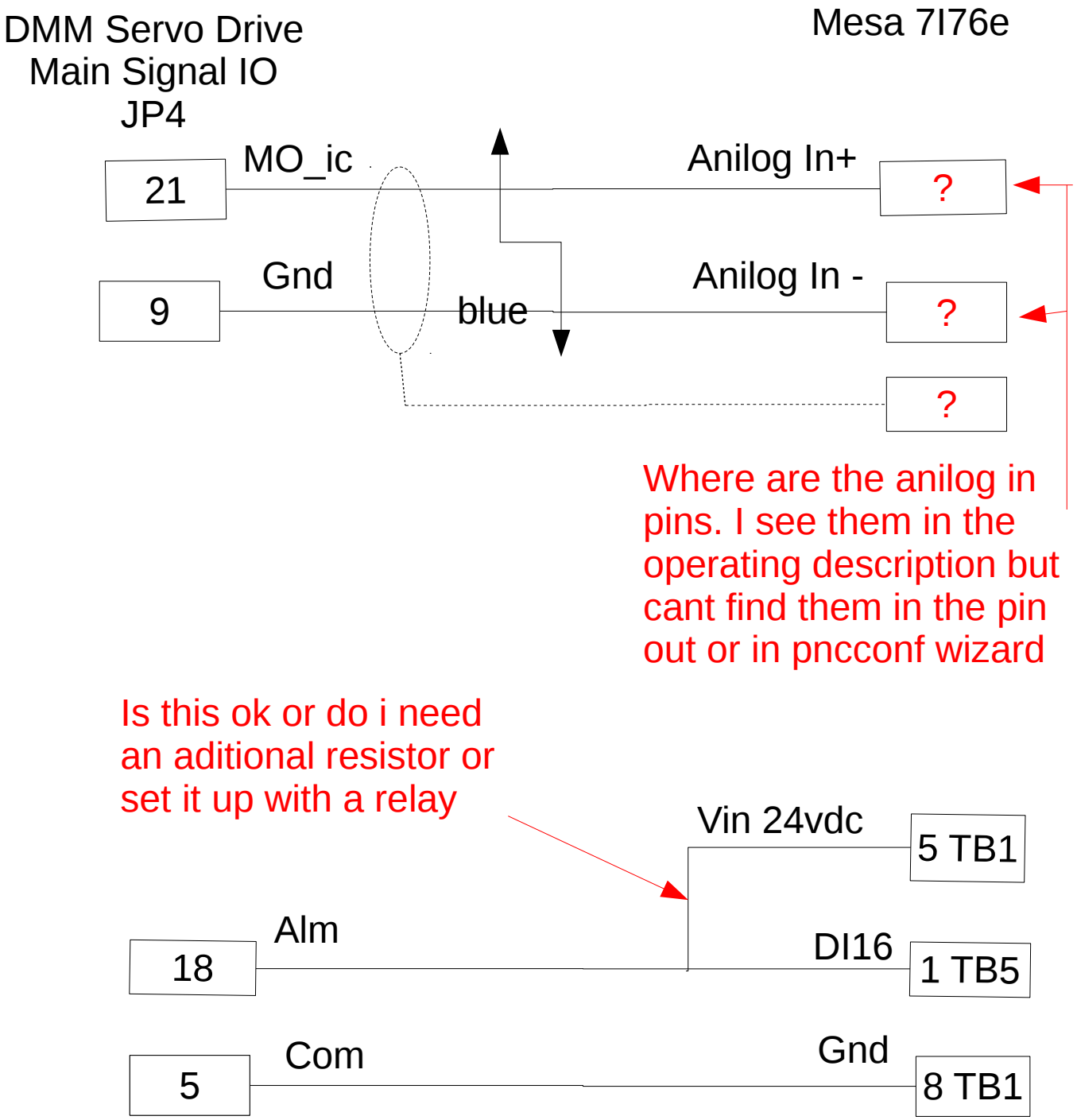
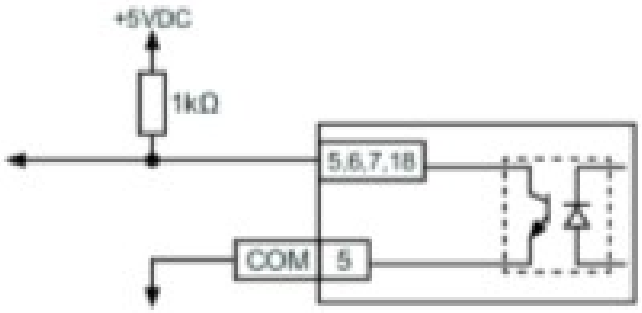
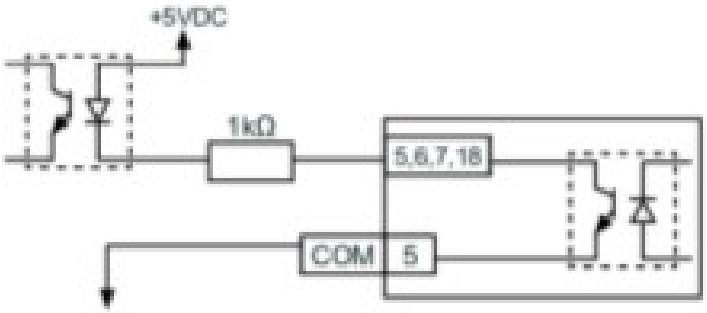
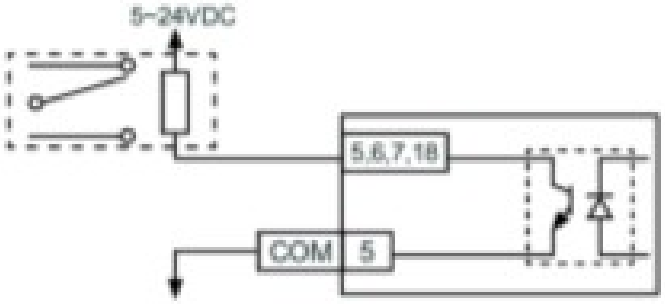
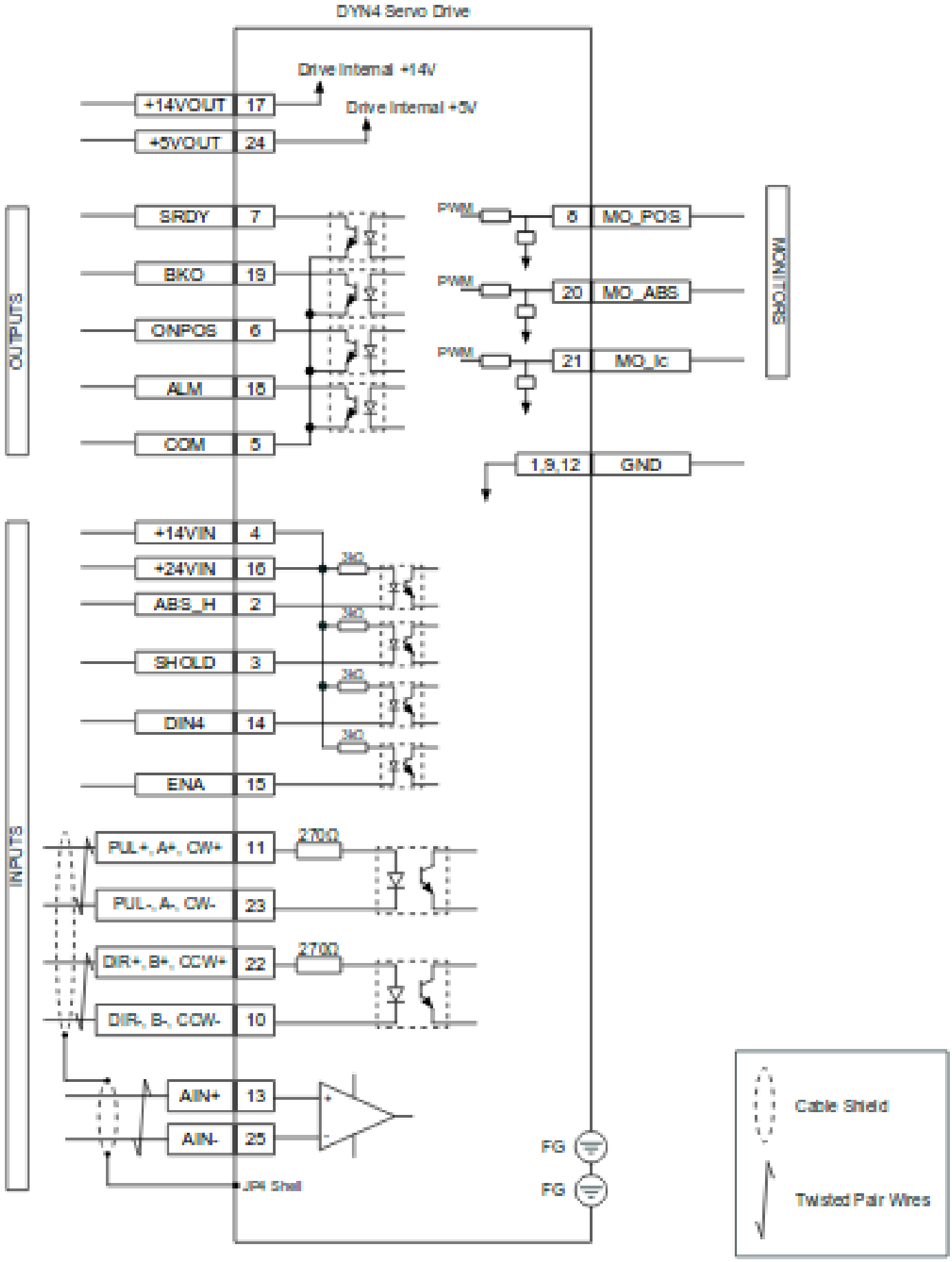
IO Axis O


DMM Servo Drive
Main Signal IO
JP4
Mesa 7I76e
21
MO_ic
Anilog In+
?
9
Gnd
blue
Anilog In -
?
?
Where are the anilog in pins. I see them in the operating description but cant find them in the pin out or in pncconf wizard
Is this ok or do i need an aditional resistor or set it up with a relay
Vin 24vdc
5 TB1
18
Alm
DI16
1 TB5
5
Com
Gnd
8 TB1

Interface Type	Applicable Signals	Specification
B	[JP4-5] COM [JP4-6] ONPOS [JP4-7] SRDY [JP4-18] ALM	- Max 30VDC, 50mA - Recommended +24VDC or +5VDC

Circuit Example	Notes
Collector 	
Photocoupler 	
Relay 	

Pin No.	Symbol	Details	I/O	Interface Circuit
18	ALM	- Servo alarm output - Photo transistor ON when servo alarmed	Output	B


DYN4 Servo Drive
Drive Internal +14V
Drive Internal +5V
+14VOUT
17
+5VOUT
24
OUTPUTS
SRDY
7
BKO
19
ONPOS
6
ALM
18
COM
5
PWM
8
MO_POS
PWM
20
MO_ABS
PWM
21
MO_Ic
MONITORS
1,9,12
GND
INPUTS
+14VIN
4
+24VIN
16
ABS_H
2
SHOLD
3
DIN4
14
ENA
15
3KΩ
PUL+, A+, CW+
11
PUL-, A-, CW-
23
DIR+, B+, CCW+
22
DIR-, B-, CCW-
10
270Ω
AIN+
13
AIN-
25
JP4 Shell
FG
FG
Cable Shield
Twisted Pair Wires