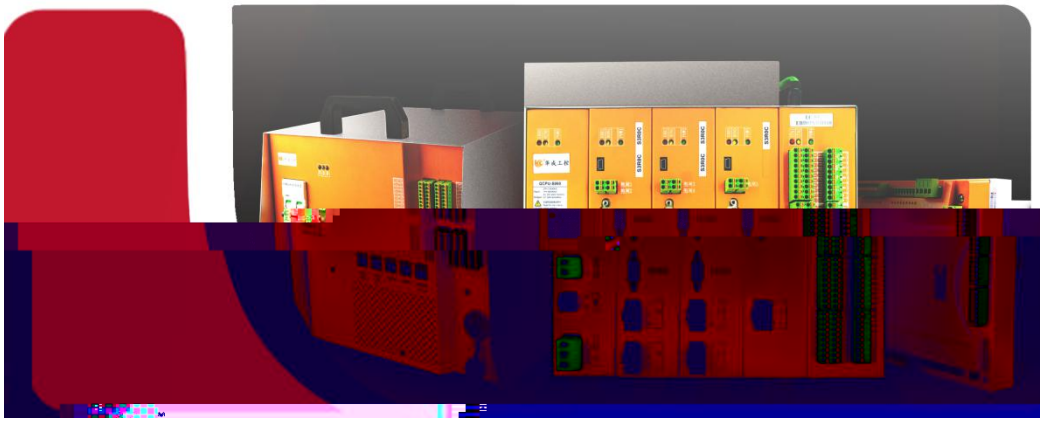
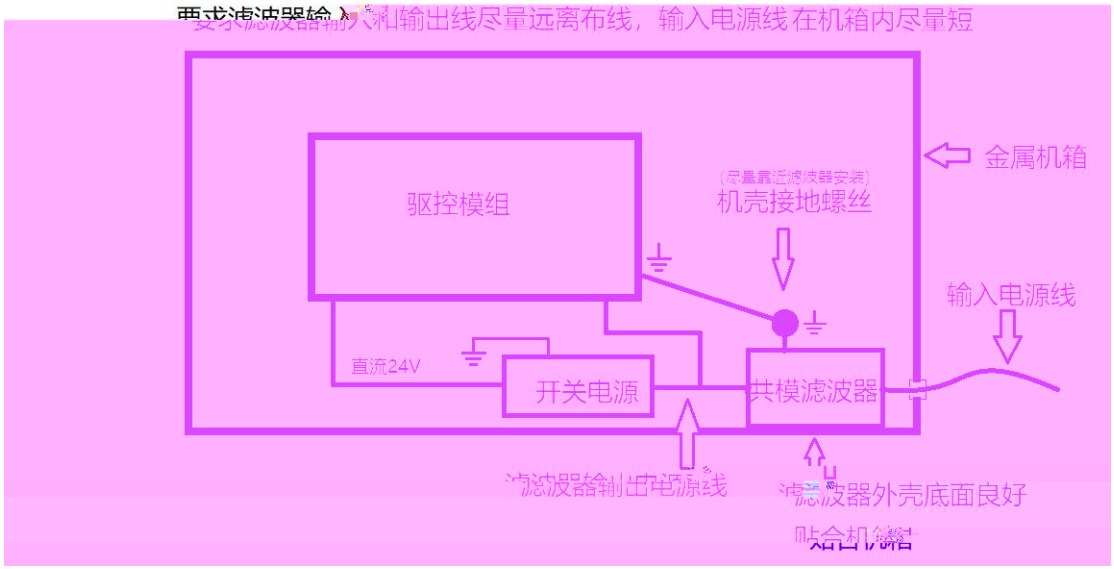
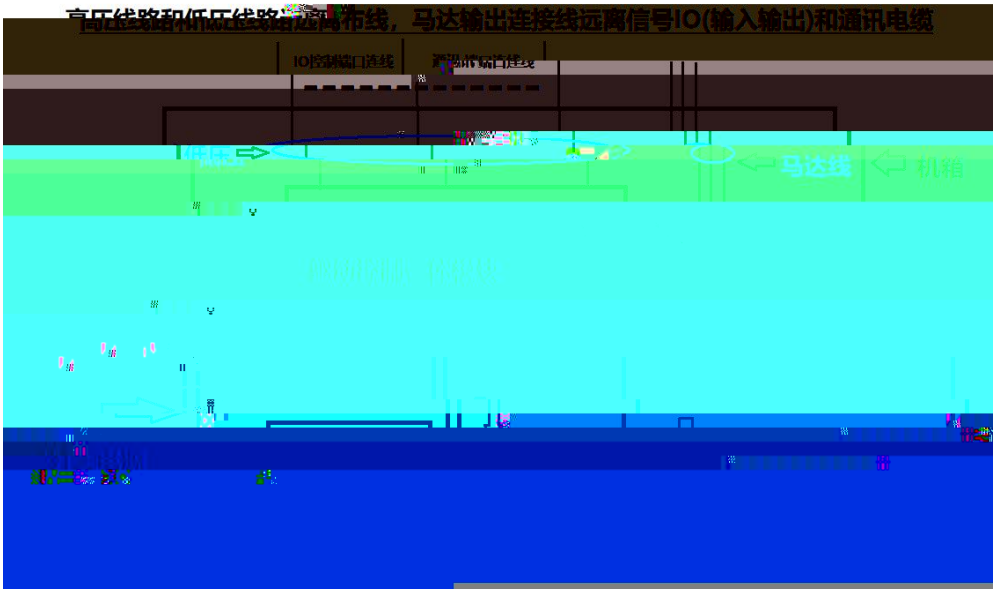


S H I C C.,L .

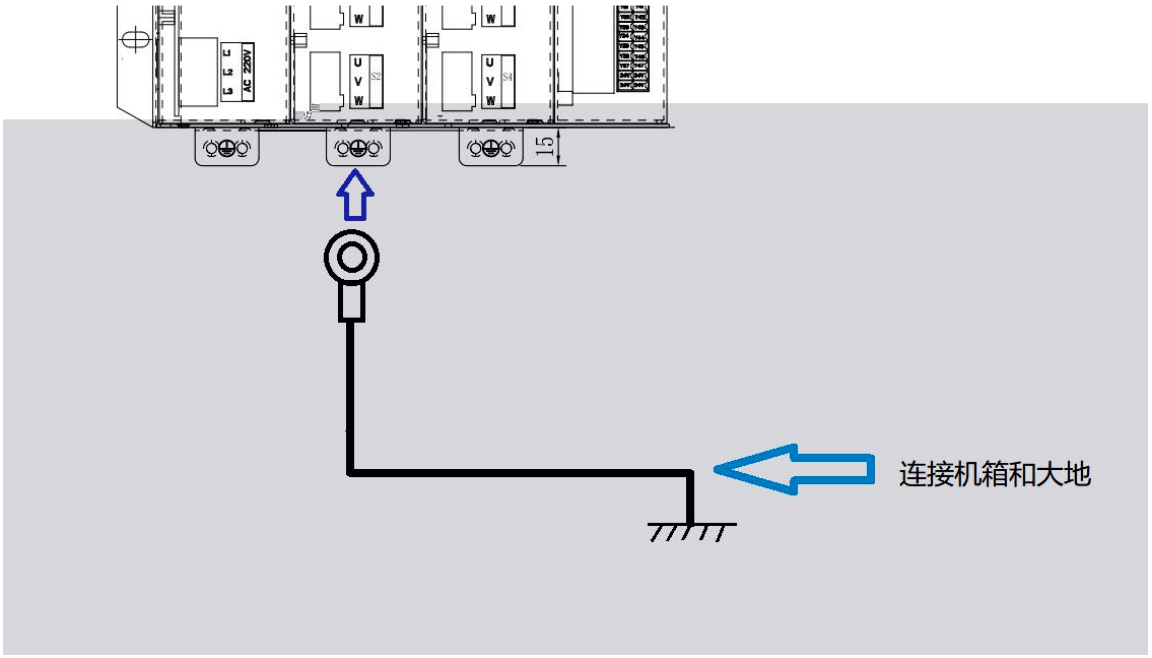
>=10cm


要求滤波器输入和输出线尽量远离布线，输入电源线在机箱内尽量短
金属机箱
驱控模组
(尽量靠近滤波器安装)
机壳接地螺丝
输入电源线
直流24V
开关电源
共模滤波器
滤波器输出电源线
滤波器外壳底面良好
贴合机箱

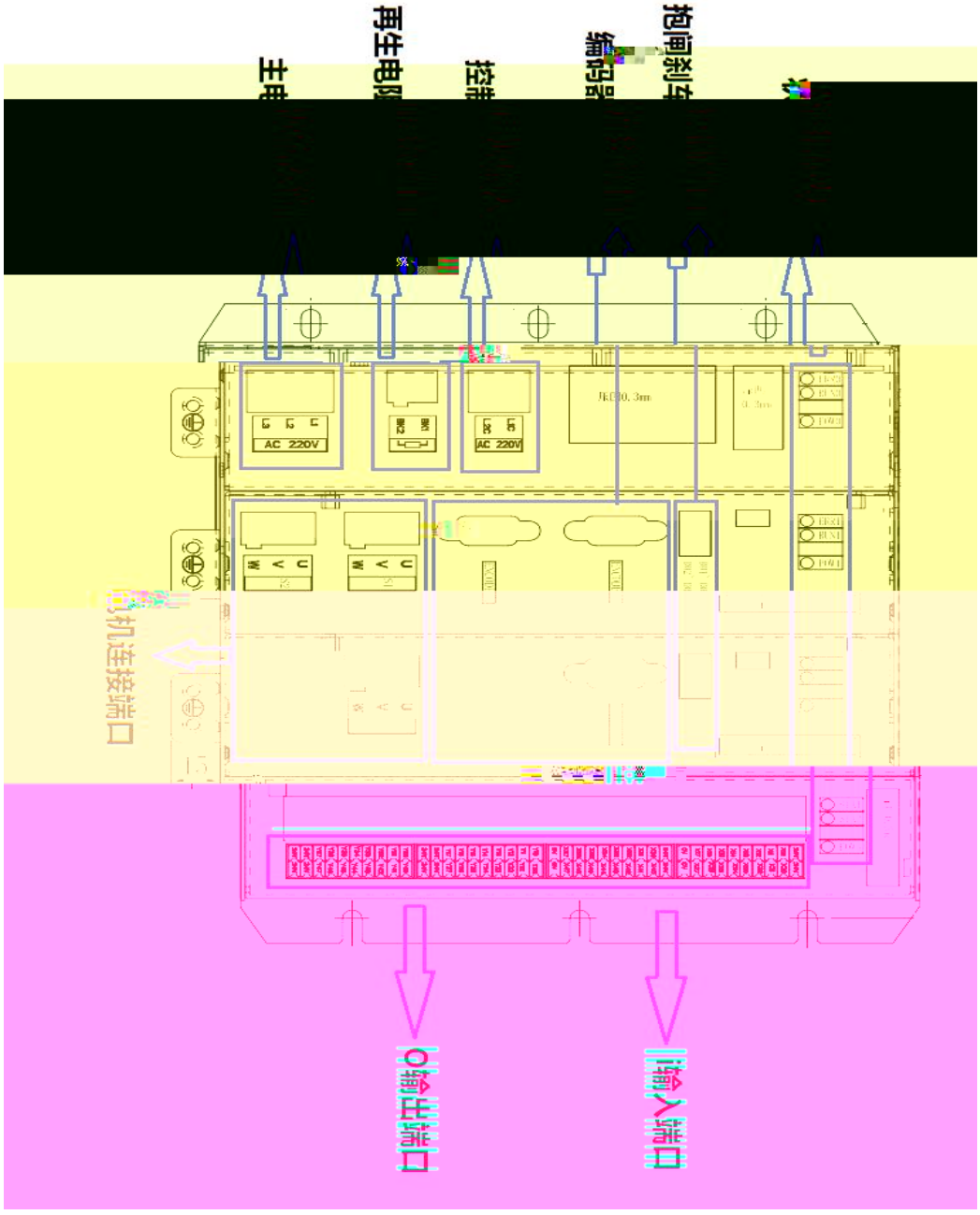
*　　*

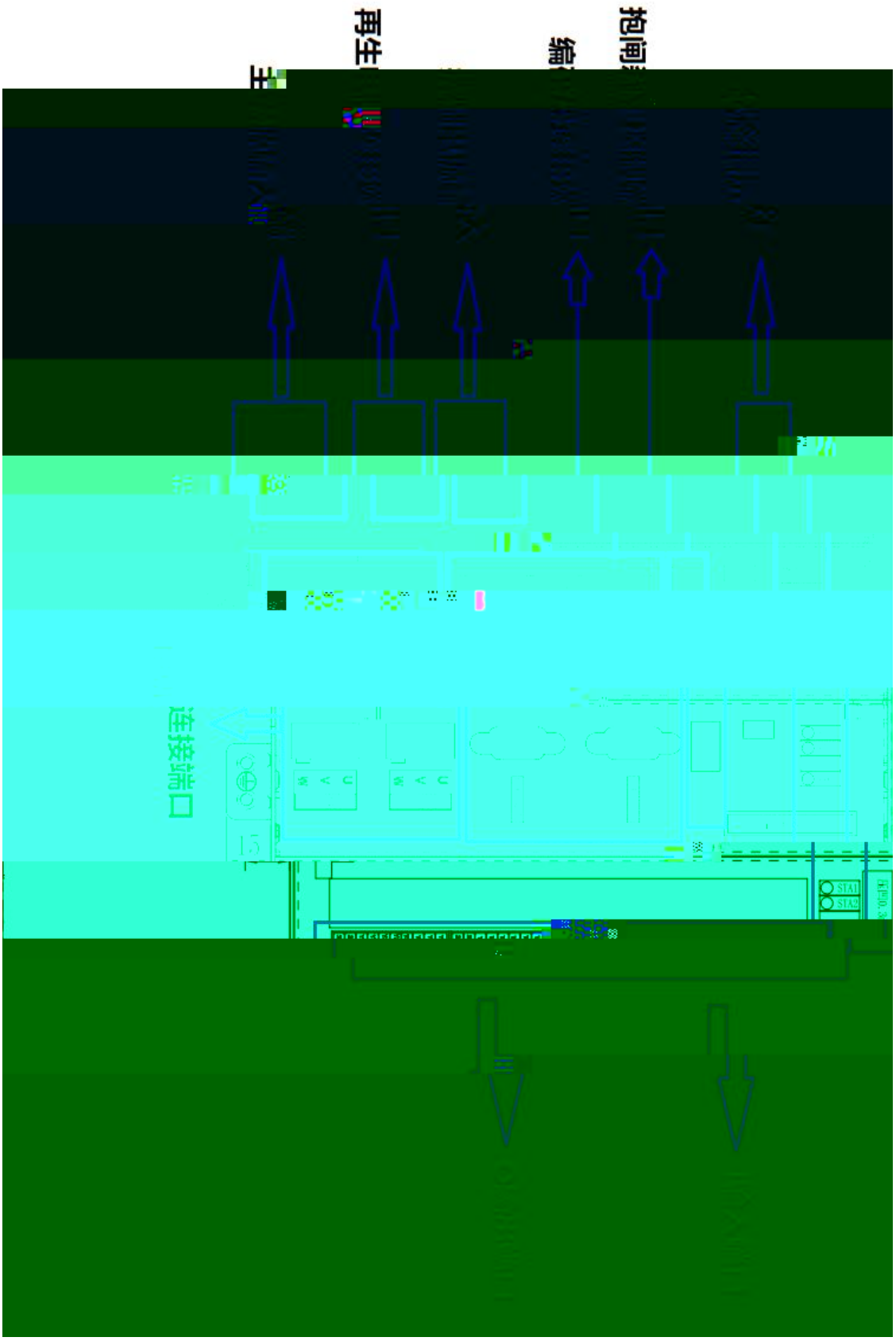

高压线路和低压线路分离布线，马达输出连接线远离信号IO(输入输出)和通讯电缆
IO控制端口连线
通讯控制口连线
马达线
机箱

*　　*


AC 220V
U
V
W
15
连接机箱和大地

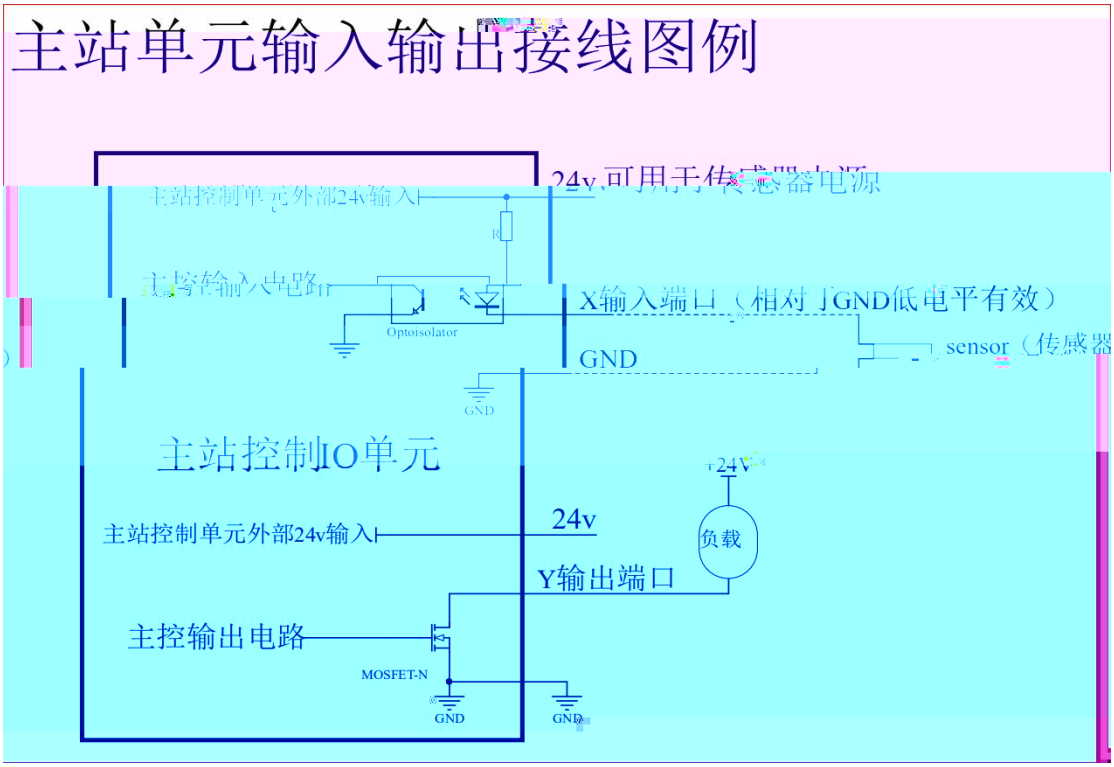
* *

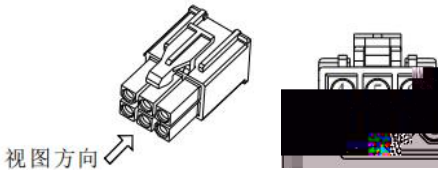

AC 220V
AC 220V
机连接端口
输出端口
输入端口



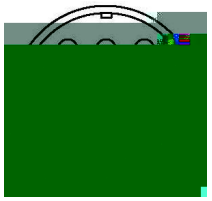
EC-L3	EC-L4		

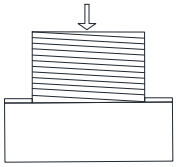
	S1	S3	
	S2	S4	

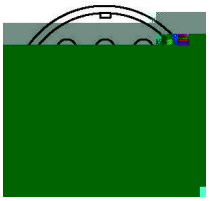

主站单元输入输出接线图例
主站控制单元外部24v输入
主控输入电路
Optoisolator
24v可用于传感器电源
X输入端口（相对于GND低电平有效）
GND
sensor（传感器
GND
主站控制IO单元
+24V
负载
主站控制单元外部24v输入
24v
Y输出端口
主控输出电路
MOSFET-N
GND
GND

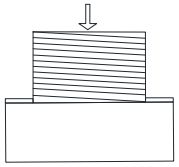

视图方向

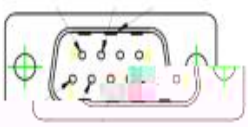
1 750W -



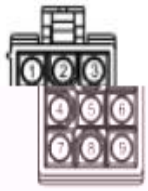






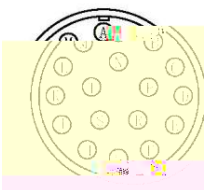


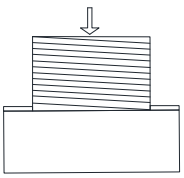
DB9 接口



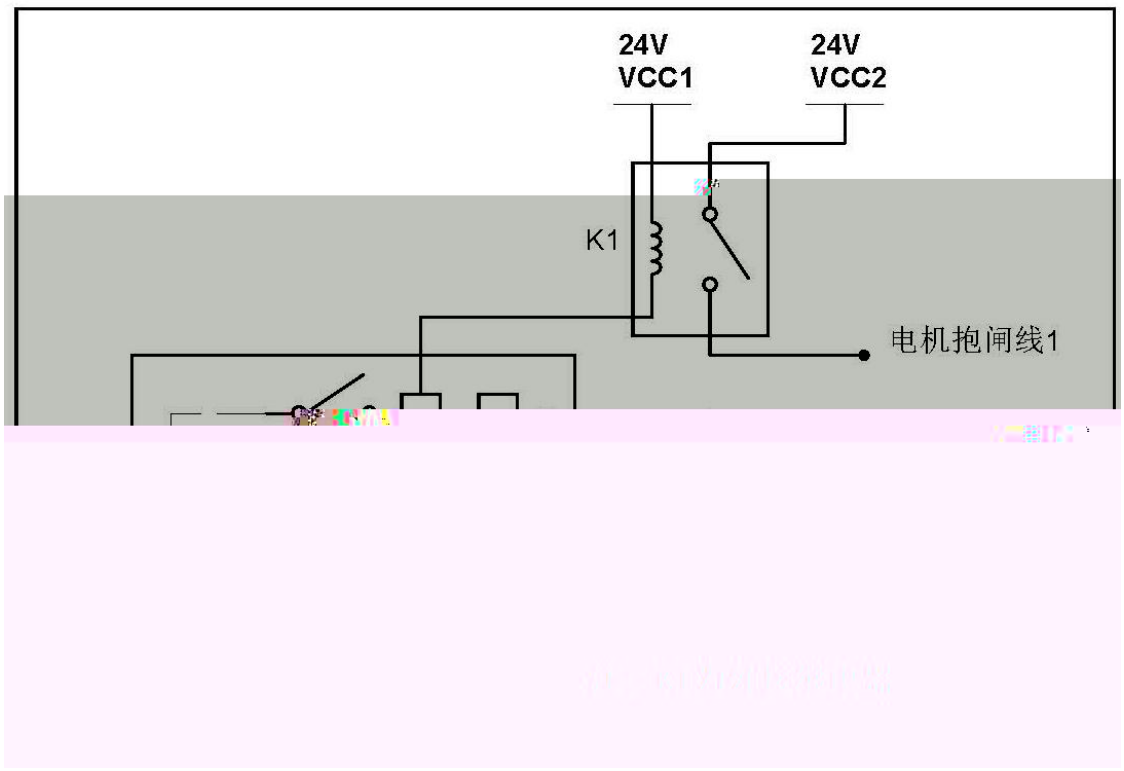
电机端编码器

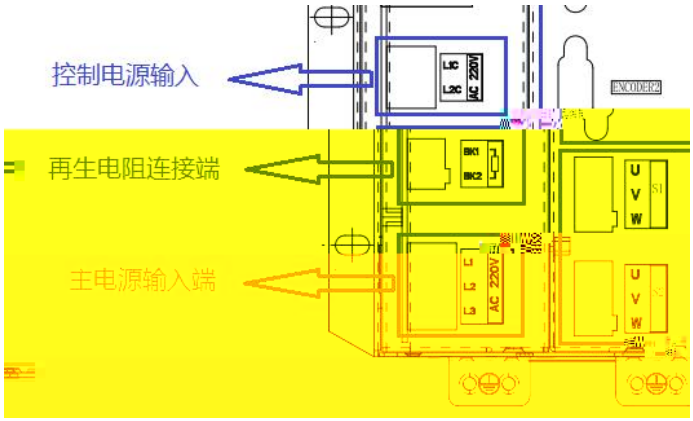
95 84

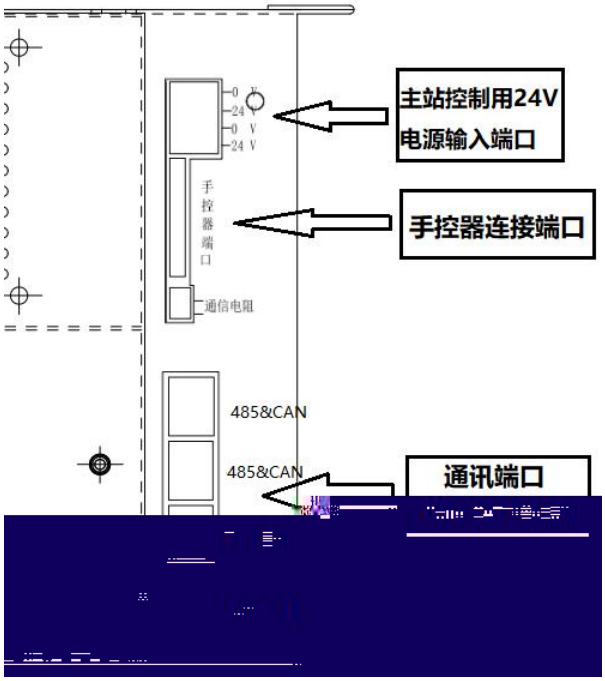


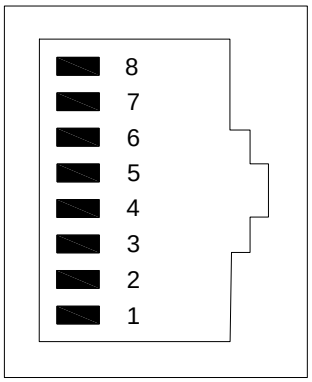


95 84


24V
VCC1
24V
VCC2
K1
电机抱闸线1

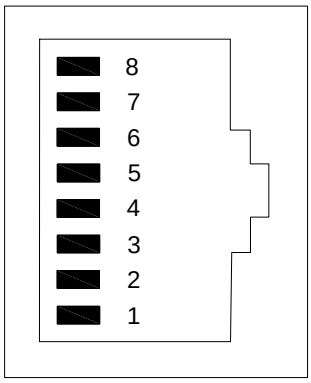

控制电源输入
再生电阻连接端
主电源输入端
L1C
L2C
AC 220V
ENCODER2
BK1
BK2
U
V
W
L1
L2
L3
AC 220V


0 V
24 V
0 V
24 V
主站控制用24V
电源输入端口
手控器端口
手控器连接端口
通信电阻
485&CAN
485&CAN
通讯端口



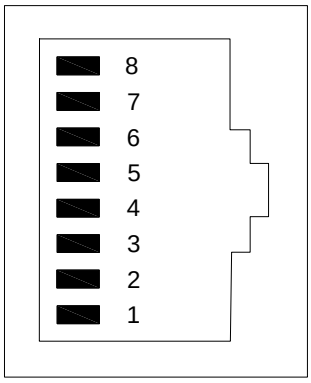
CAN1

	A	B
1		
2		CANL
3	2#	CANH
4	3#	0V-ISO
5	4#	485-1A
6	5#	485-1B
7	6#	GND
8	7#	485-2A
9	8#	485-2B



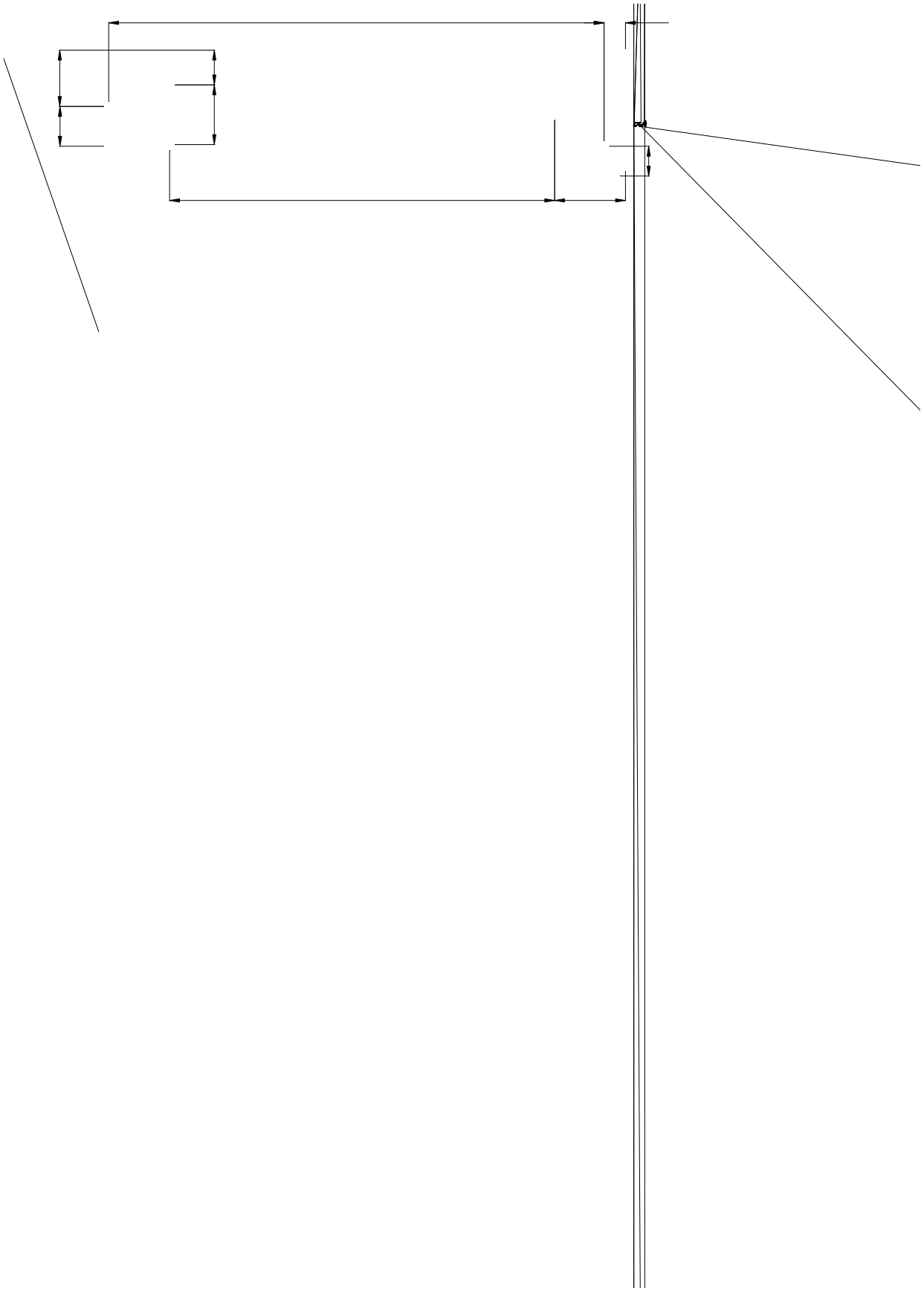
CAN2

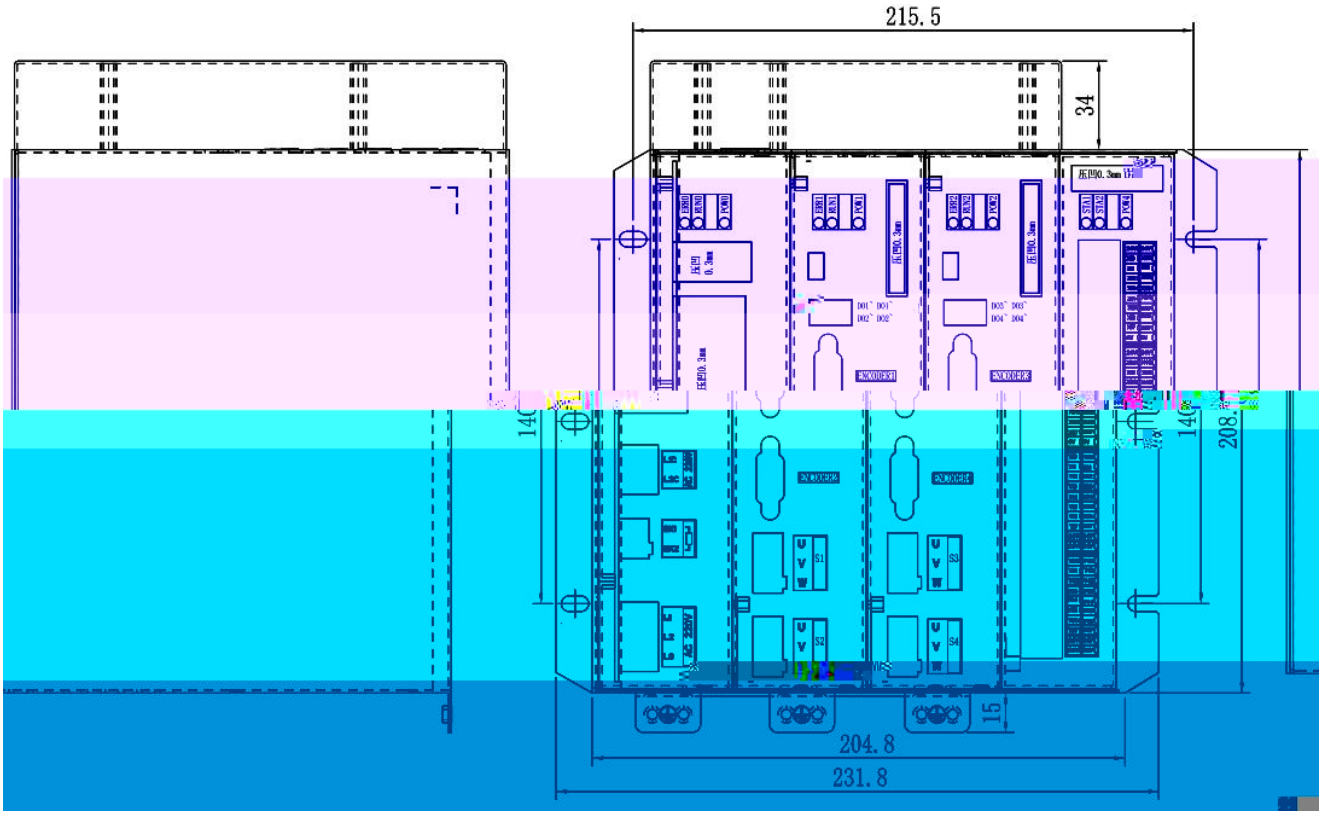
	A	B
1		
2		CANL
3	2#	CANH
4	3#	0V-ISO
5	4#	485-1A
6	5#	485-1B
7	6#	GND
8	7#	485-2A
9	8#	485-2B

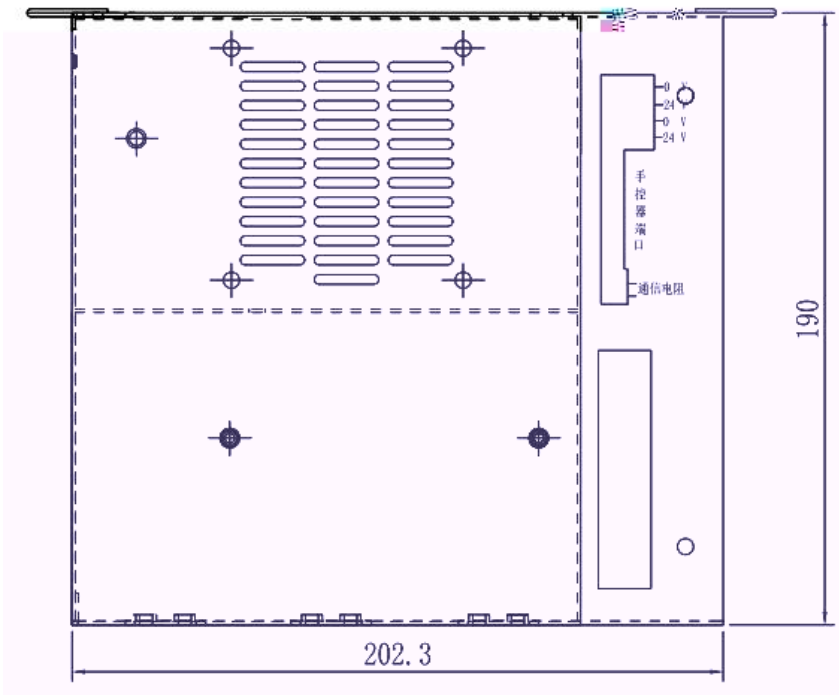


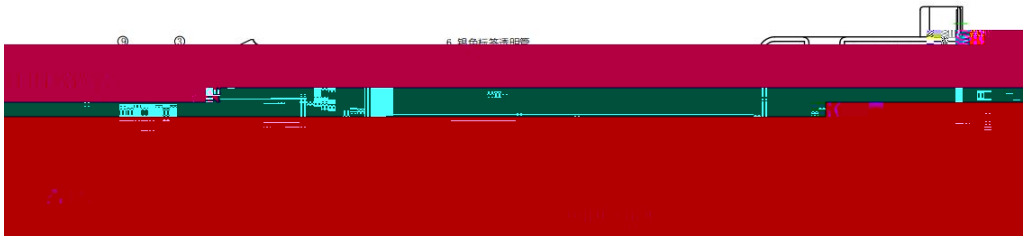
Monitor

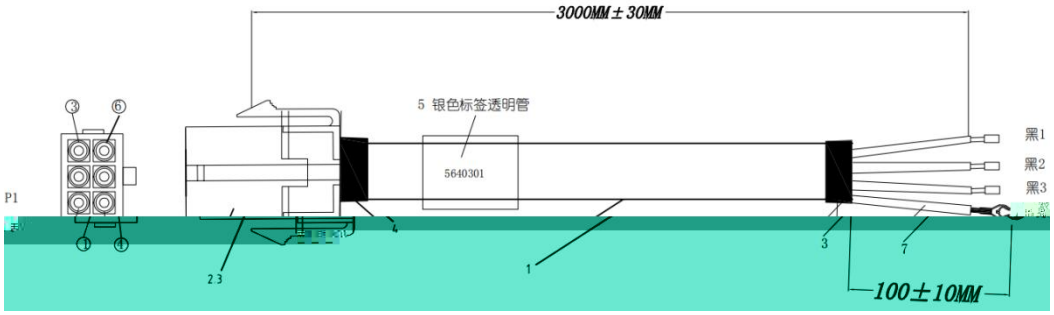
	A	B
1		
2		TX+
3	2#	TX-
4	3#	R+
5	4#	NC
6	5#	NC
7	6#	R-
8	7#	NC
9	8#	NC

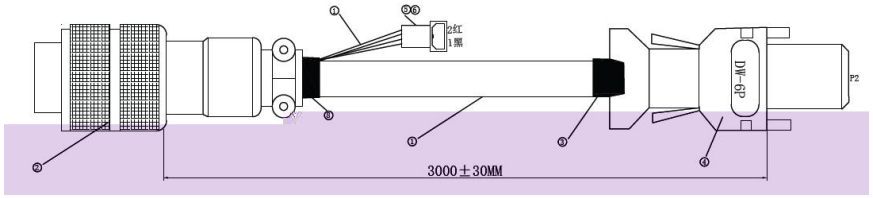


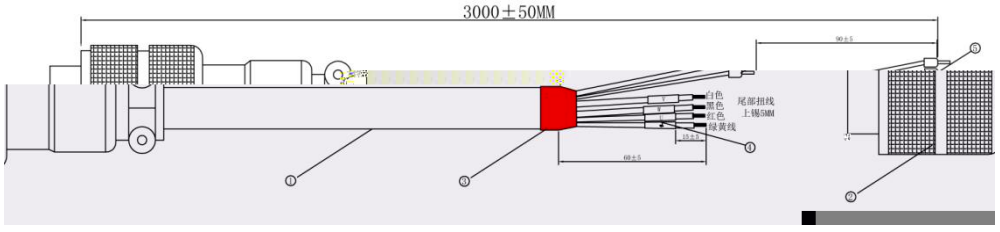

215.5
34
140
140
208.5
15
204.8
231.8

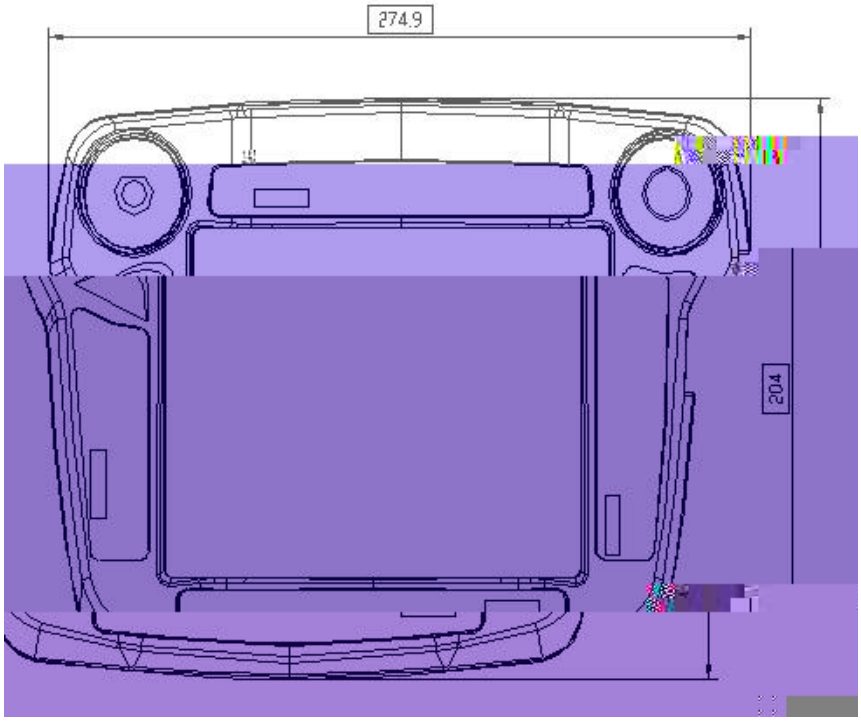

手控器接口
通信电阻
190
202.3



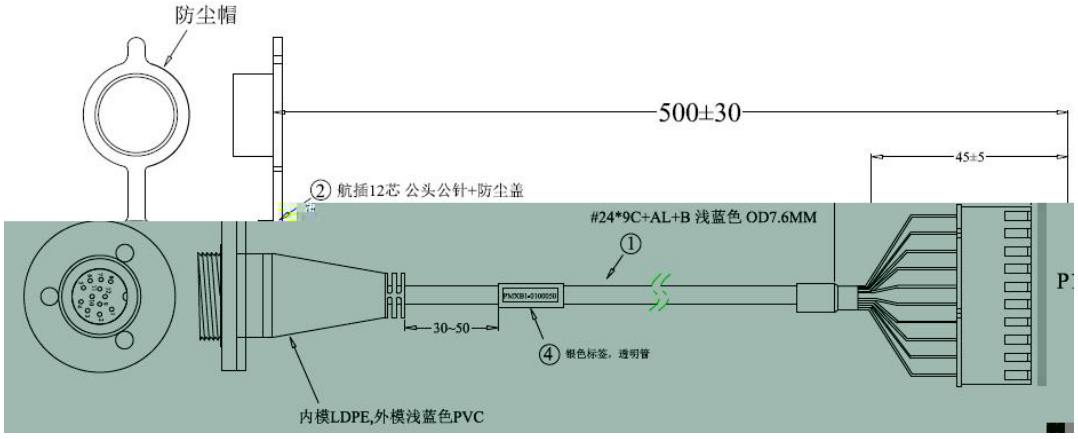

3000MM±30MM
5 银色标签透明管
5640301
P1
黑1
黑2
黑3
100±10MM

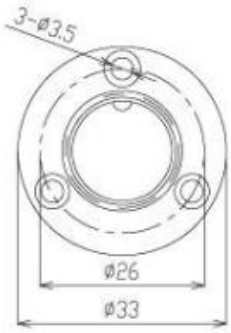

2红
1黑
DJ7-6P
P2
3000±30MM


3000±50MM
尾部扭线
上锡5MM



品名：12P航空头转接线 L=0.5M





华成工控