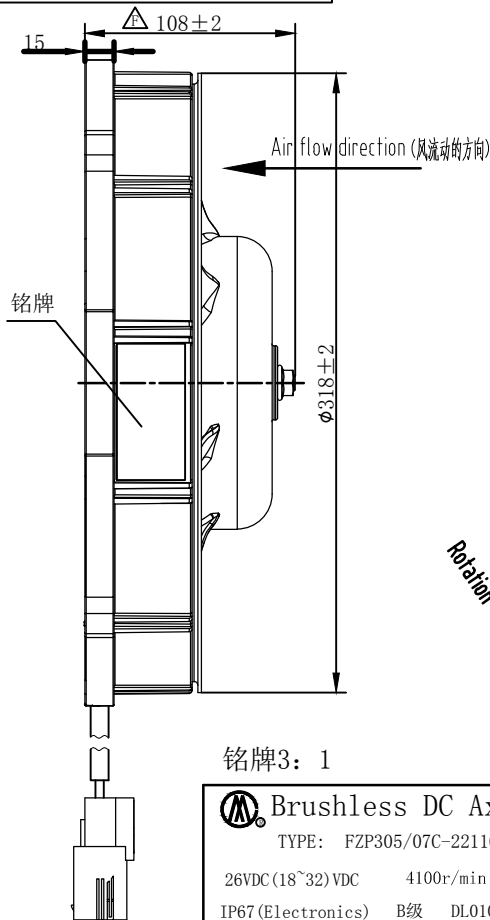
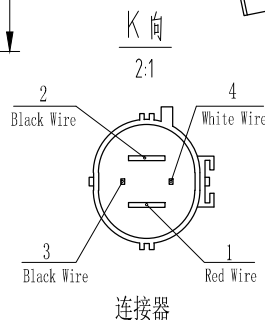
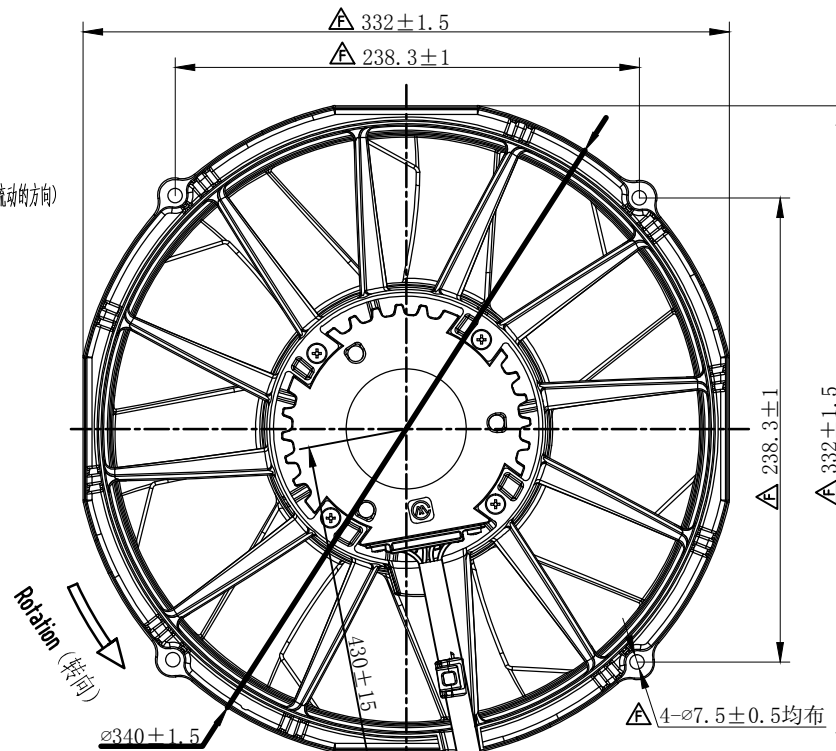


CXM3.197.439-1WX



Brushless DC Axial Fan
TYPE: FZP305/07C-2211C-Y04 -1
26VDC (18~32)VDC 4100r/min Pin484W
IP67 (Electronics) B级 DL010011 WXX/YY
Changzhou Xiangming Intelligent Drive System Corporation

Axial fan connection chart (轴流风机接线)				
Connector (连接器): YAZAKIHYBRID				
Part number (零件编号): 7282-8497-90				
Pin number	description (描述)	Wire color (线颜色)	Sealing (密封套)	Pin (插针)
1	Power supply Ub (电源)	Red (红色)	7158-3035	7114-3250
2	GND (地)	Black (黑色)		
3	Fault output (故障输出)	Black (黑色)	7158-3030-50	7114-4102-02
4	PWM/direct analog input (PWM/直接模拟输入)	White (白色)		



FZP305/07C-2211C-Y04-1 Technical conditions (技术条件)			
Technical conditions (技术条件)	Unit (单位)	Value (参数)	
1 Duty (工作制)		Continuous (连续)	
2 Voltage range (电压范围)	VDC	18~32VDC	
3 Rated Voltage (额定电压)	VDC	26VDC	
4 Fan Open Input Current (风机全开输入电流)	A	18.6±10%	
5 Fan Full Open Speed (风机全开转速)	r/min	4100±5%	
6 Bearing (轴承)		ball bearing (球轴承)	
7 Dielectric strength (介电强度)		550VAC, 1min, 10mA	
8 Operation temperature (工作温度)	°C	-40~+90	
9 Storage temperature (储存温度)	°C	-40~+130	
10 Type of protection (防护等级)		IP67 (Electronics)	
11 Insulation class (绝缘等级)		B	
12 Dynamic Unbalance (动不平衡量)		≤30g·mm	
13 Life requirements (寿命要求)		工作温度在40℃时, 风扇寿命不低于50000h, 工作温度在60℃时, 风扇寿命不低于30000h.	

FZP305/07C-2211C-Y04-1 Operating point parameters (工作点参数)				
No	Rated Voltage (额定电压) VDC	Speed (转速) r/min	Static Pressure (静压) Pa	Air flow (风量) m3/H
1	26	4100±5%	200	3150±8%
2	26	4100±5%	250	2900±8%
3	26	4100±5%	300	2700±8%

序号 MARK	物料编码 CODE	图样代号 NUMBER	物料名称 NAME	单重 PW	数量 QTY	规格材料 SPEC	备注 NOTE
设计 DESIGNER	2017.9.30	物料编码	无刷吹风式电子风扇			常州祥明智能动力股份有限公司 CHANGZHOU XIANGMING INTELLIGENT DRIVE SYSTEM CORPORATION	
审核 CHECKED		FZP305/07C-2211C-Y04-1 风机外形图				无刷吹风式电子风扇	
工艺 CRAFT		版次 STAGEMARK	重量 WEIGHT	比例 SCALE	备注: CXM3.197.439-1WX		
标准化 STANDARD		A		1:2.5			
批准 APPROVED		共 1 页 TOTAL PAGES	第 1 页 NO. 1 PAGES	机密			