

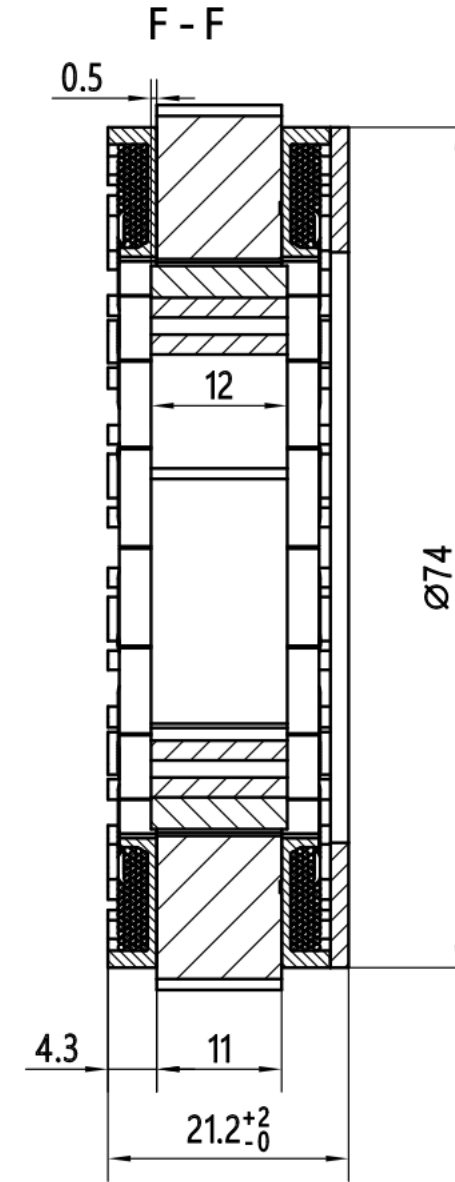
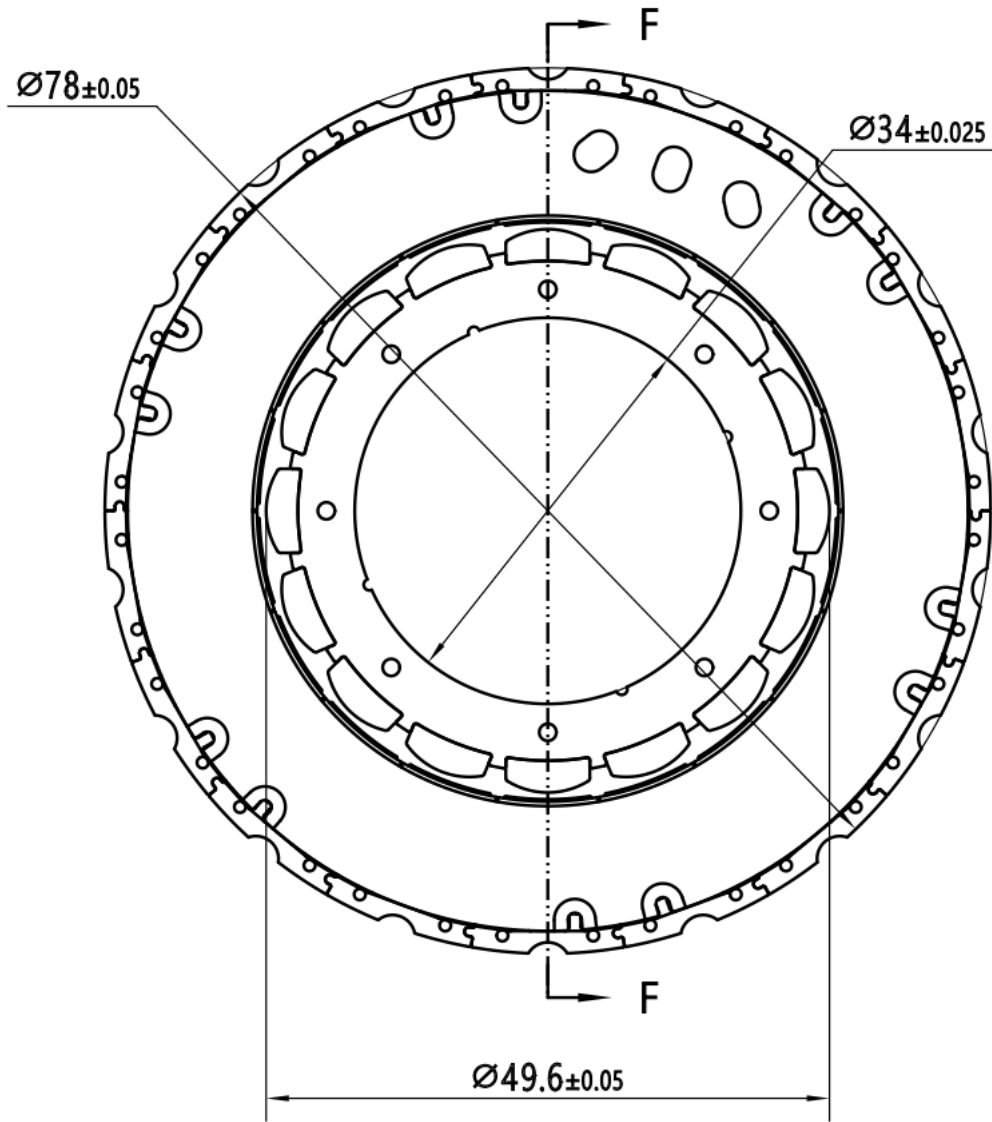
A

B

C

D

100201-0033



Remarks:

- 1.The motor is not welded,the outer surface is secured with cable ties.
- 2.The motor is not potted(varnished)
- 3.The axial dimension does not include the height of the weld joint.

Number of phases	3	Peak Current(Arms)	7.2
Number of Poles	16	Back EMF constant(Vrms/krpm)	26.72
Phase Resistance(Ohms@20)	1.56	Torque Constant (N·m/A)	0.4
Phase Inductance(mH @1kHz)	3.67	Insulation Class	F 155℃
Rated Voltage(VDC)	220	Dielectric Strength	1500VAC 1SEC
No-Load Speed(rpm)	6000	Insulation Resistance	500Mohms@500VDC
No-load Current (Arms)	0.24	Rotor Inertia(kg·mm²)	36.51
Rated Torque(N·m)	0.95	Weight(kg)	0.38
Rated Speed(rpm)	3000	Operating Environment	-20℃~60℃
Rated Current(Arms)	2.4	Storage Environment	-30℃~85℃
Peak Torque(N·m)	2.85		

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标记	处数	分区	更改文件号	更改内容		签名	年 月 日		
设计			标准化			阶段标记		量(kg)	比例
校核			工艺						3:2
会签			审核			版本		V 1	
批准				共 1 张		第 1 张		MM-90-A	