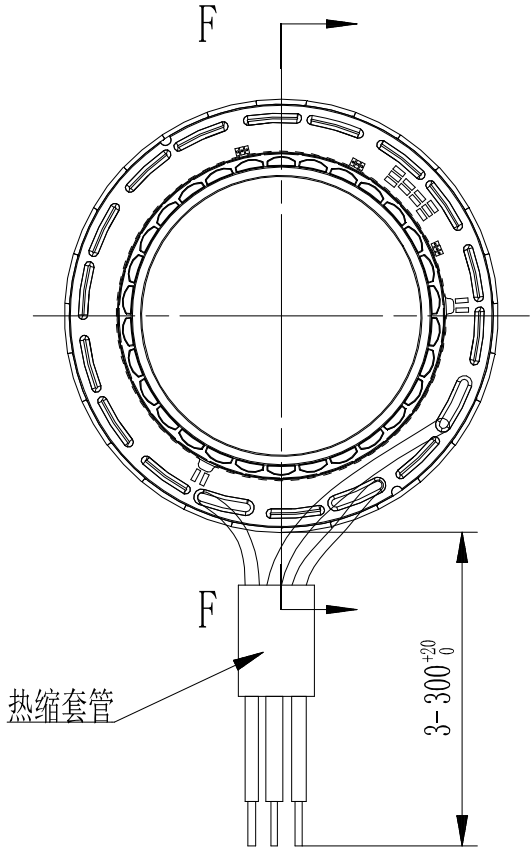


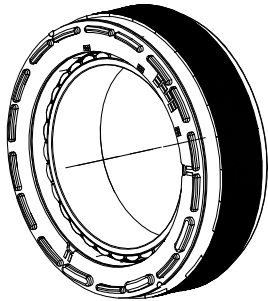
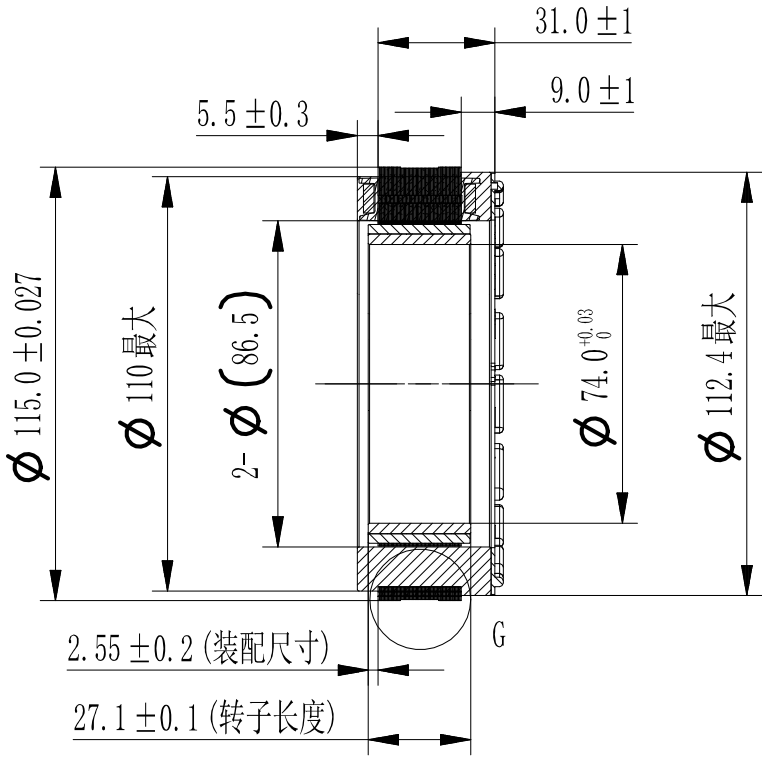
REV	DATE	DESCRIPTION	BY
00	20250406	初次发放	刘进

115ZWC37X-1

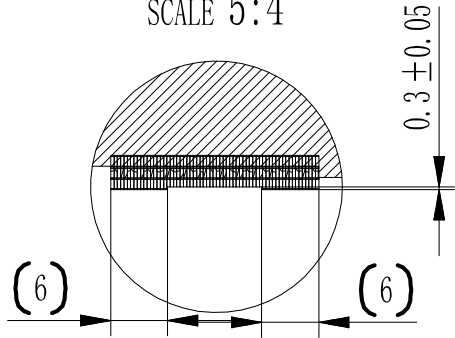
DINGS' MOTION XXXXXXXXX



SECTION F-F



DETAIL G  
SCALE 5:4



- 技术要求:
- 列表内峰值力矩基于常温下电机稳态测试;
  - 列表内电机性能参数基于鼎智公司开环驱动。

额定电压	VDC	48	介电强度	1200V 50Hz 1s 3mA
额定转矩	N·m	3.9	绝缘电阻	50MΩhm 20℃
额定转速	RPM	1400±10%	安装方式	-
额定电流	A	14.1±10%	工作制	-
额定功率	W	570	冷却方式	IC410
峰值转矩	N·m	12.7	防护等级	IP00
极对数	-	15	绝缘等级	F
电机重量	g	1070(参考)	转子惯量	3.93 kgcm <sup>2</sup>

客户		电机线		NTC Lead wires		
<div>U</div> <div>V</div> <div>W</div>		UL1332	绕组 U	黄		
		14AWG	绕组 V	红		
			绕组 W	黑		

THIS DRAWING IS ONLY CONDITIONALLY ISSUED, AND FOR THE SOLE PURPOSE OF INFORMING LICENSEES AND ASSOCIATE CONTRACTORS OF DINGS' MOTION, AND VENDORS THERE TO AND CUSTOMERS THEREOF, RECEIPT OR POSSESSION THEREOF DOES NOT CONFER TO TRANSFER ANY RIGHT IN THE SUBJECT MATTER OF THE DRAWING, THE DESIGN, CONSTRUCTION, TECHNICAL INFORMATION AND ALL OTHER SUBJECT MATTER IN THIS DRAWING ARE AND REMAIN, EXCEPT AS MAY BE OTHERWISE INDICATED BY WRITTEN NOTICE HEREON, THE EXCLUSIVE PROPERTY OF SAID CORPORATION. THIS DRAWING MAY BE REPRODUCED ONLY BY LICENSEES AND ASSOCIATE CONTRACTORS OF SAID CORPORATION AND ONLY FOR LICENSED MANUFACTURE, AND BY VENDORS MANUFACTURING FOR SAID CORPORATION AND ONLY FOR LICENSEES AND ASSOCIATE CONTRACTORS.					
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS AND TOLERANCES ARE AS BELOW		DRWN	刘进	DATE	20250406
		APRV		DATE	
LINEAR		ANGULAR		115ZWC37X-1	
0 - 3	±0.2	0 - 10	±1.5°		
3 - 6	±0.5	10 - 50	±1°		
6 - 30	±1	50 - 120	±0.5°		
30 - 120	±2	120 - 400	±0.25°		
		SIZE	A4		
		SCALE	1:1		