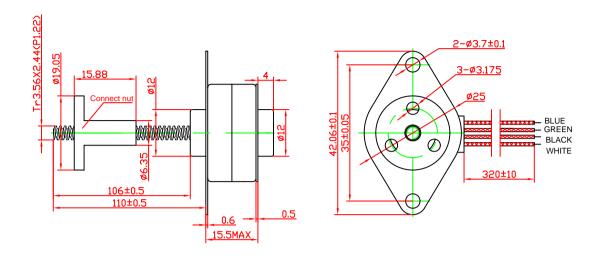
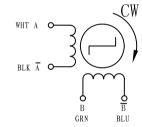
NO.	项目 Item	规格 Specification	条件 Condition
1	分配方式 Excitation	2-2	
2	额定电压 Rated Voltage	5V	
3	相数 No. of Phase	2	
4	每步转角 Step Angle	15°	
5	每转步数 No. of Step Per Revolution	24	
6	相电阻 Resistance Per Phase	$14.7 \pm 10\%$ Ω	At 20℃
7	电感 Inductance Per Phase 相电流	$5.5 \pm 20\% \text{mH}$	At 1KHz(Ref)
8	相电流 Current Per Phase 保持转矩	0. 143A	
9	Holding Torque	120g. cm	
10	牵入起动频率 Pull-in Rate	450pps	
11	起动转距 Pull-in Torque 绝缘电阻	25g. cm	At 100pps
12	Insulation Resistance	100MΩ MIN	At DC 500V
13	介电强度 Dielectric Strength 工作温度	RMS for 2 Sec	At AC 650±50V
14	Operating Temp Range	-10℃~40℃	
15	贮存温度 Storang Temp Range	-30℃~80℃	
16	定位力矩 Detent Torque	<45g. cm	
17	转动惯量 Rotor Inertia	<1.0g. cm ²	
18	步距角精度 Stepping Accuracy	15° ±7%	
19	使用寿命 Life	3000h MIN	At 20℃ 100pps
20	引出线规格 Lead Wrie	UL1061 28#	
21	重量 Weight	42g	
22	绝缘等级 Insulation Class	Class E	





Pin	WIRE	STEP			
No.	COLOR	1	2	3	4
1	Ĥ WHT	-			1
2	黑 BLK		-	-	
3	绿 GRN	-	-		
4	蓝 BLU			-	-
5					
6					

Project No.:	Part No.: EL25CZU24-03	Material	REV 1
Description:		Scale	
Stepper Motor	Design:		
ELME	www.elmeq.com	Approve:	

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