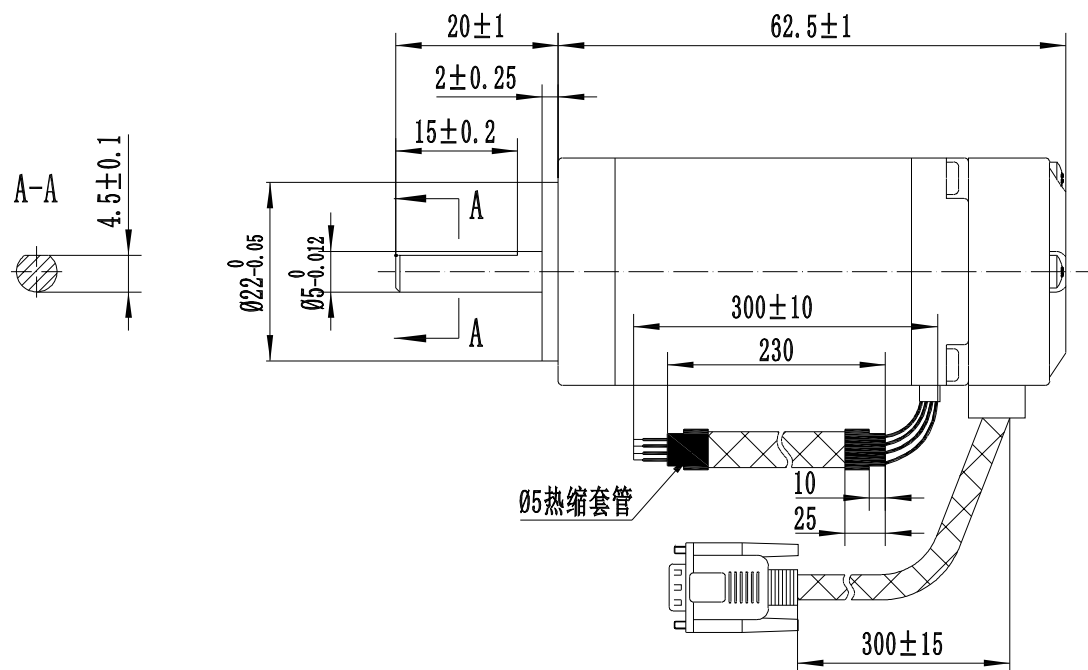


Dimension: (Unit: mm)



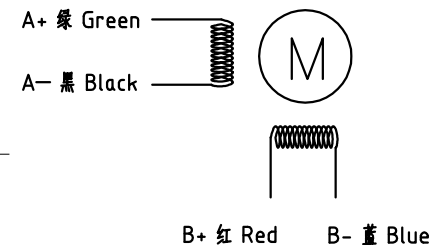
Common Rating

Step angle	1.8°
Position accuracy	1.8±0.09°
Dielectric strength	500VAC 1min
Insulation resistance	100MΩm(500VDC)
Insulation class	B
Temp rise(Max)	80K
Radial play	Max.0.02mm(Load 450g)
Axial play	Max.0.08mm(Load 900g)

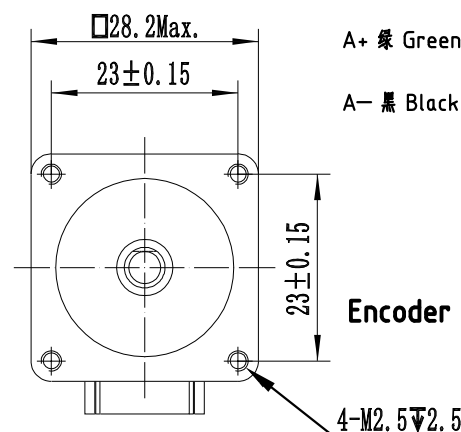
Specification:

Current/phase	1.2 A
Voltage	2.64 V
DC Resistance/phase ±10%	2.2 Ω
Inductance/phase ±20%	2.3 mH
Holding torque	0.13 N·M
Inertia	0.013 kg·cm ²
Weight	0.25 kg
Encoder resolution	1000 cpr

Motor Connections:



Encoder Signals



15芯DB公插	1	2	3	11	12	13
线束颜色	黑	红	白	黄	绿	蓝
定义	BA+	VCC	GND	EB+	EB-	BA-

设计 Designed	王洪松	日期 Date	18.5.20		材料 Material	深圳市雷赛智能控制股份有限公司 SHENZHEN LEADSHINE TECHNOLOGY CO., LTD.				
审核 Checked	秦军		18.5.20			第一角画法 First Angle projection	 		名称 Title	混合伺服电机
批准 Approved	田天胜	18.5.20	重量Weight	比例Scale	阶段标记Stage Mark			28HSM006-E1 V2.0		
料号 Part No.			共 1 页 第 1 页 Sheet 1 of 1					图号 DWG. NO.		LS-HBM28-00-0010-02