

Common Rating

Position accuracy

Insulation class Temp rise(Max)

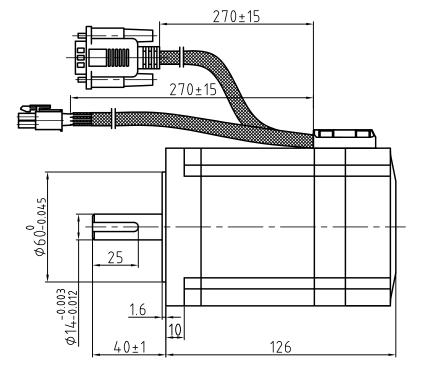
Radial play

Axial play

Dielectric strength

Insulation resistance

Step angle



1.8°

80K

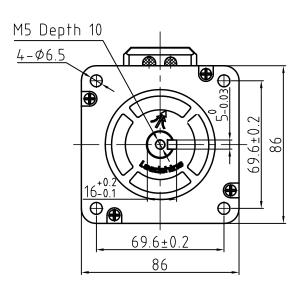
1.8±0.09°

1000VAC 1min

100MOhm(500VDC)

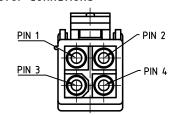
Max.0.02mm(Load 450g)

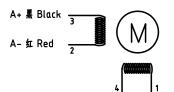
Max.0.08mm(Load 900g)



版本 Rev.	日期Date	变更文件号ECN NO.	变更内容 Revisions	设计 By
V1.0	17.05.18		初版	王洪桧
	17.09.13		_	Max

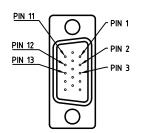
Motor Connetions





B+ 黄 Yellow B- 董 Blue

Encoder Signals



PIN	1	2	3	11	12	13
Color	BLK	RED	WHT	YEL	GRN	BLU
Define	A+	VCC	GND	B+	B-	Α-

Specification

Current/phase	6.0 A			
Voltage	3.8 V			
DC Resistance/phase ±10%	0.63 ♀			
Inductance/phase ±20%	4 mH			
Holding torque	8 N•M			
Inertia	2.5 kg • cm ²			
Weight	3.5 kg			
Encoder Resolution	1000 cpr			

设计 Designed	王洪松	日期 2017.05.18 Date	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	刘佩峰	2017.05.18	第一角画法 First Angle projection		€	名 Closed-loop Stepper Motor				
批准	田夭胜	2017.05.18	重量Weight 比例 Scale 特根标记 Stage Mark		ark	CS-M23480				
Approved	四八匹	2017.03.10								
科号 Part No.		共 1 張 第 1 张 Sheet 1 of 1			of	1	関号 DWG. NO. LS-CME86-03-0010-02			