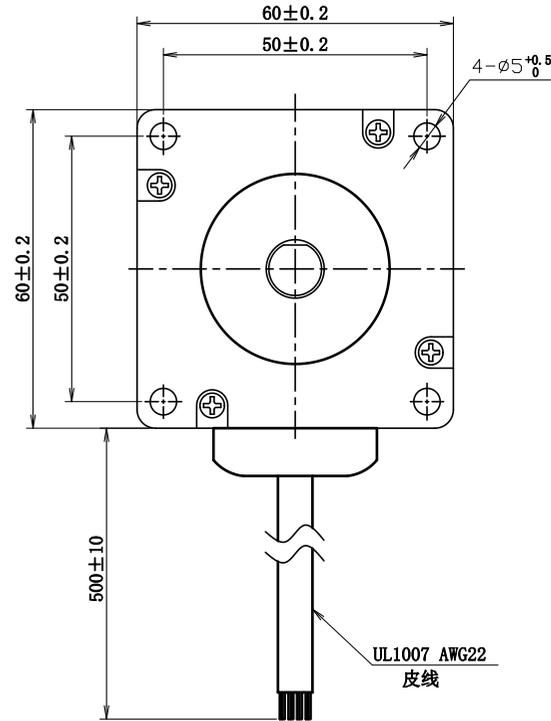
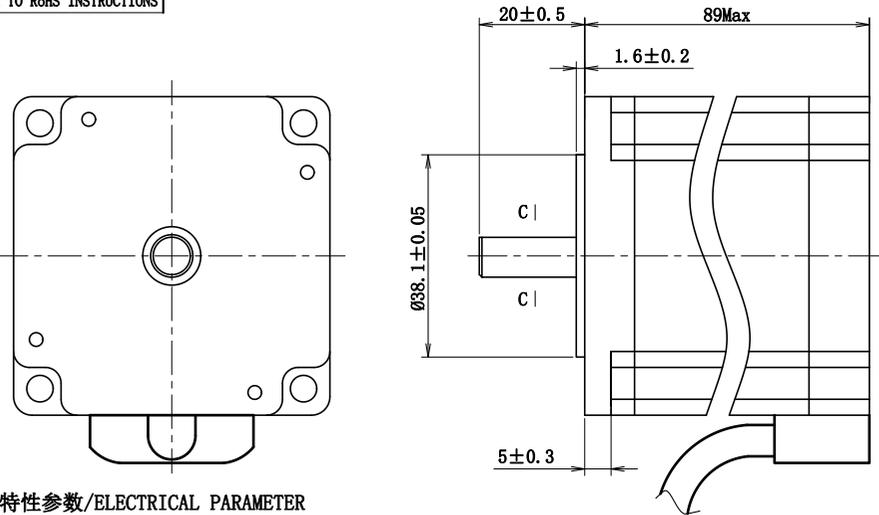
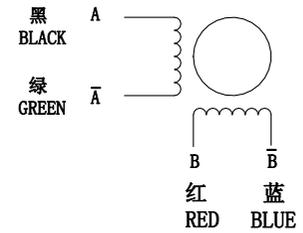


符合RoHS指令要求
CONFORM TO RoHS INSTRUCTIONS



接线图/Wiring Diagram



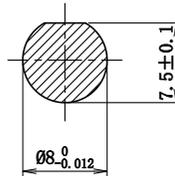
励磁顺序(2相励磁)
EXCITING SEQUENCE (TWO PHASE)

STEP	A	B	Ā	B̄	
1	+	+	-	-	CCW ↑
2	-	+	+	-	
3	-	-	+	+	
4	+	-	-	+	

电器特性参数/ELECTRICAL PARAMETER

步进角 STEP ANGLE	1.8° ±5%
相数 PHASES	2
额定电压 RATED VOLTAGE	2.8 V
额定电流 RATED CURRENT	4.0 A
电阻 RESISTANCE	0.7 ohm±0.1 at 20° C
电感 INDUCTANCE	
保持力矩 HOLDING TORQUE	3.0N.m
运行力矩 (—PPS)	— MIN.
RUNING TORQU (AT —PPS)	(24V. DC, RATED CURRENT, FULL STEP)
绝缘耐压 DIELECTRIC STRENGTH	500V A. C 1分钟/MINUTE
绝缘电阻 INSULATION RESISTANCE	100 MΩ 以上/MIN.
绝缘等级 INSULATION CLASS	Class B
温度上升 TEMPERATURE RISE	80K MAX. NOTE 2)
转子惯量 ROTOR INERTIA	900g. cm ² (4.95oz. in ²)
重量 WEIGHT	APPRO. 1.42kg (3.14lb)
允许轴向负载 ALLOWABLE THRUST LOAD	15N
允许径向负载 ALLOWABLE RADIAL LOAD	75N(on the shaft end)
运行环境温度 OPERATE AMBIENT TEMP.	-20° C—+50° C
运行环境湿度 OPERATION AMBIENT HUM.	15%—90%
寿命 LIFE	5000 HOURS NOTE 3)

C-C (2:1)



CONFIRMED&ACCEPTED BY CUTOMER (客户确认&接受)				型号/MODEL	
COMPANY CHOP&SIGNATURE (盖章&签名)				60BYGH288-4004A-08	
A	2013-03-08	—	初版	SLong	
一般公差 TOLERANCE	±0.3/±3°	版本 REV.	年月日 DATE	变更番号 ECO NO.	变更内容 REVISIONS
制图/DRAWN		比例 SCALE	1:1	品名 TITLE	步进电机规格书 STEPPING MOTOR SPECIFICATION
设计/DESIGNED		单位 UNIT	mm		
审核/CHECKED		上海四横电机制造有限公司			页 SHEET
承认/APPROVED					1/1

