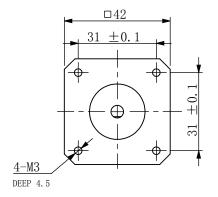


步 距 角/STEP ANGLE	1.8° ±5%
相 数/NO. OF PHASES	2
额定电压/RATED VOLTAGE	3. 9V
额定电流/RATED CURRENT	1. 5A
电 阻/RESISTANCE	2.6ohm±10% AT25℃
电 感/INDUCTANCE	5.1mH±20% AT 1kHz, 1Vrms
保持力矩/HOLDING TORQUE	0. 4N. m
运行力矩/(AT —PPS) RUNNING TORQUE(AT —PPS)	――以上/MIN (――V.DC, ――A/相(PHASE), ――相励磁/EX)
绝缘耐压/DIELECTRIC STRENTH	500V A. C 1分钟/MINUTE
绝缘电阻/INSULATION RESISTANCE	100MΩ以上/MIN.
绝缘等级/INSULATION CLASS	CLASS B
温度上升/TEMPERATURE RISE	80K MAX.
转子惯量/ROTOR INERTIA	57g. cm ²
重 量/WEIGHT	约/APPROX. 289克/g
允许轴向负载/ALLOWABLE THRUST LOAD	3N
允许径向负载/ALLOWABLE RADIAL LOAD	20N(轴端/ON THE SHAFT END)
运行环境温度/OPERATION AMBIENT TEMP.	-20℃+50℃
运行环境湿度/OPERATION AMBIENT HUM.	15%90%
寿 命/LIFE	5000小时/HOURS

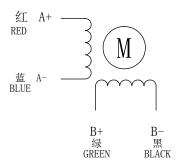
备注/NOTE):

H. 微定电流,两相同时通电/AT RATED CURRENT, TWO PHASES ON.
2. 热阻法: 电机安装在84*84*T5的铝板上,电机线圈两端通额定电压,OPPS
/MEASURED BY RESISTANCE METHOD. MOUNT WITH ALUMINUM HEAT SINK 84*84*T5 AT TWO WINDING BE EXCITED BY RATED VOLTAGE, OPPS, 2PHASE ON.

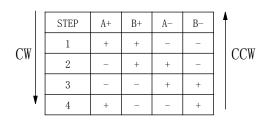
3. 寿命测试条件:整步,运行速度为500PPS,轴承的表面温度不超过70°C LIFE TEST CONDITION: 2PHASE EXCITING, FULL STEP, AT 500PPS. STARTING PULSE, BEARING TEMPERATURE SHOULD BE 70° C MAX.



接线图/WIRING DIAGRAM



励磁顺序(2相励磁) VS. 旋转方向 EXCITING SEQUENCE (TWO PHESES) VS. DIRECTION OF ROTATION





从安装面看为顺时针方向 CLOCKWISE VIEW FROM MOUTING SIDE

CONFIRMED&ACCEPTED BY CUTOMER (客户确认&接受)									
COMPANY CHOP&SIGNATURE (盖章&签名)									
一般公差 TULERANCE ±0.3/±3°		版本 REV.	年月日 DATE		变更番号 ECR NO.	变 更 内 容 REVISIONS	设计 BY	备注 NOTE	REV. A
设计/DESIGNED				比例 SCAL		型 号/MODEL			三维图 THIRD ANGL PROJECTIO
Lik (our our			单位 UNI?	mm	42AM04			\$	
审核/CHECKED					深圳锐特机电技术有限公司				1/1