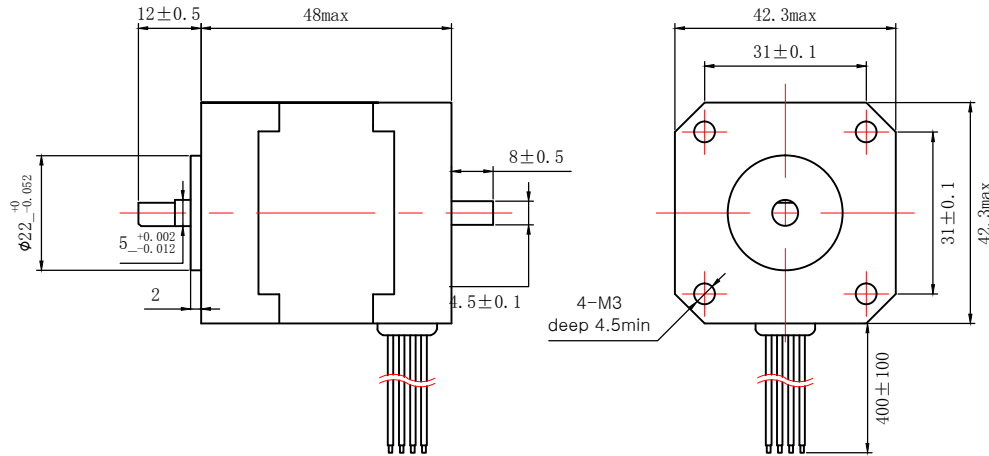
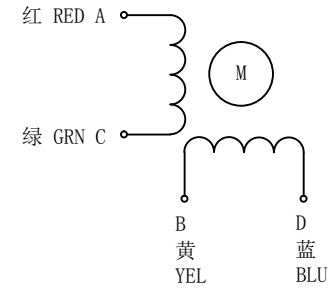


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电机尺寸  
DIMENSIONS:  
(UNIT=MM)



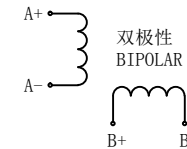
电机接线图  
WIRING DIAGRAM:



说明  
NOTES:

- PLEASE DON'T HOLD MOTOR BY LEAD WIRES.
- PLEASE DON'T PLUG IN/OUT THE MOTOR CONNECTOR WHILE POWER ON.
- PLEASE DON'T DROP, HURL OR DUMP MOTOR AGAINST HARD MATERIAL  
MALFUNCTION MAY NOT BE OBSERVED AT EARLY STAGE AFTER SUCH SHOCKS, BUT FOUND LATER. THE MISHANDLING Voids OUR WARRANTY.
- DONGGUAN ICAN-TECH WILL NOT BE RESPONSIBLE FOR ANY PATENT DISPUTE OR PROBLEM CAUSED BY ACTUAL APPLICATIONS

驱动连接方式  
CONNECTION MODE:



电机参数/ELECTRICAL PARAMETER		轴径配置/SHAFT DESIGN
电机型号 MANUFACTURER MODEL	42H2P4812A4-AB	
适配步进电机驱动器 MATCHED MOTOR DRIVE	MR2	
步距角 STEP ANGLE (° /STEP)	1.8	
电机电压 RATED VOLTAGE (V)	4.6	
电机电流 RATED CURRENT (A/PHASE)	1.2	
电机电阻 RESISTANCE (Ω±15%/PHASE)	3.8	
电机电感 INDUCTANCE (mH±20%/PHASE)	3.4	
电机力矩 HOLDING TORQUE (N.M)	0.38	
电机绝缘等级 INSULATION CLASS	B	

制图 DESIGNED	检图 CHECKED	校准 APPROVED	日期 DATE	比例 SCALE
HUANGTING	MAHUALING		2016/03/01	1:1.2
<b>42H2P4812A4-AB</b>		东莞市一能机电技术有限公司 DONGGUAN ICAN TECHNOLOGY CO., LTD		
两相步进电机 TWO-PHASE STEPPING MOTOR				版本 EDITION V2.0