HYBRID STEPPER MOTOR-Nema42

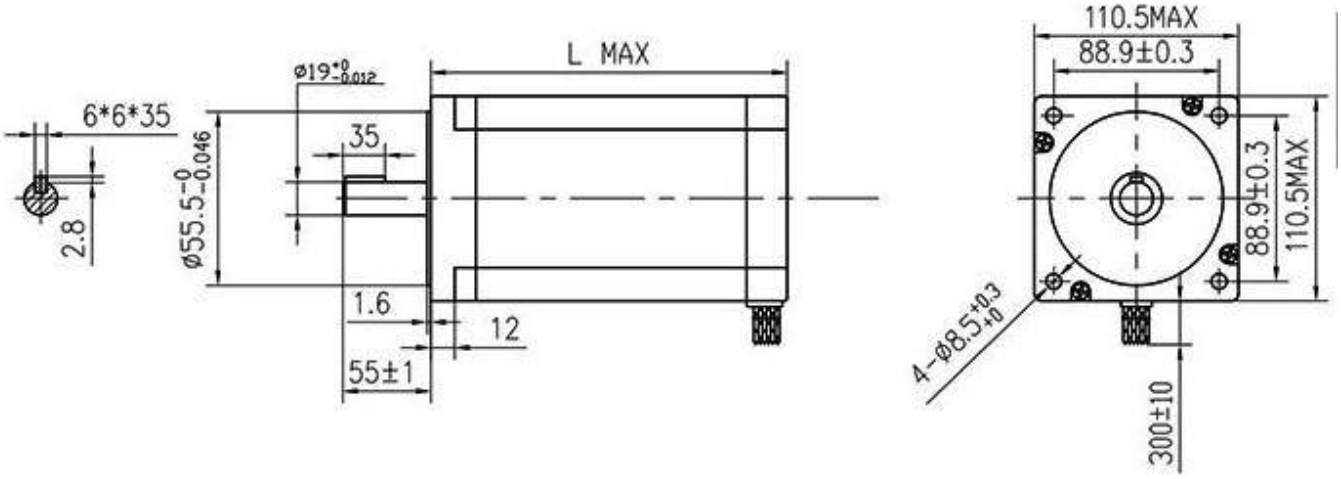
Step Accuracy..... 5%
Temperature Rise.....80℃ Max
Ambient Temperature Range.....-20℃~+50℃
Insulation Resistance.....100MΩMin.500VC DC
Dielectric Strength.....1800V AC 1S 5mA

Details

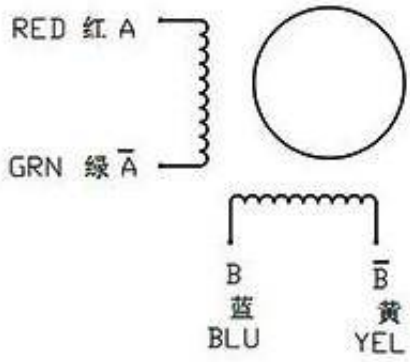
Electrical Specification：

Model	step angel °	Motor Length mm	Voltage v	Current A	Resistance Ω	Inductance Mh	Hording torque N.m	Detent Torque N.m	Rotor Inertia g.cm2	Lead Wires	Weight KG
42HS9460	1.8	100	4.95	6.0	0.9	12	11.2	3	5500	4	5
42HS5460	1.8	150	5.2	6.0	0.8	15	21	5.9	10900	4	8.4
42HS6480	1.8	201	8	8.0	1	16	28	9.5	16200	4	11.7

*We can manufacture our products according to our customer's requirement.
Dimensions: unit=mm



Wiring Diagram:



Product link：https://www.longs-motor.com/?p=1267