
HYBRID STEPPER MOTOR-Nema16HM

16HM (39BYGHM 0.9°)

Model : **16HM** (39BYGHM 1.8°)

Step Accuracy-----±5%

Temperature Rise-----80°C **Max.**

Ambient Temperature Range----- -20°C~+50°C

Insulation Resistance-----100MΩ **Min.50V DC**

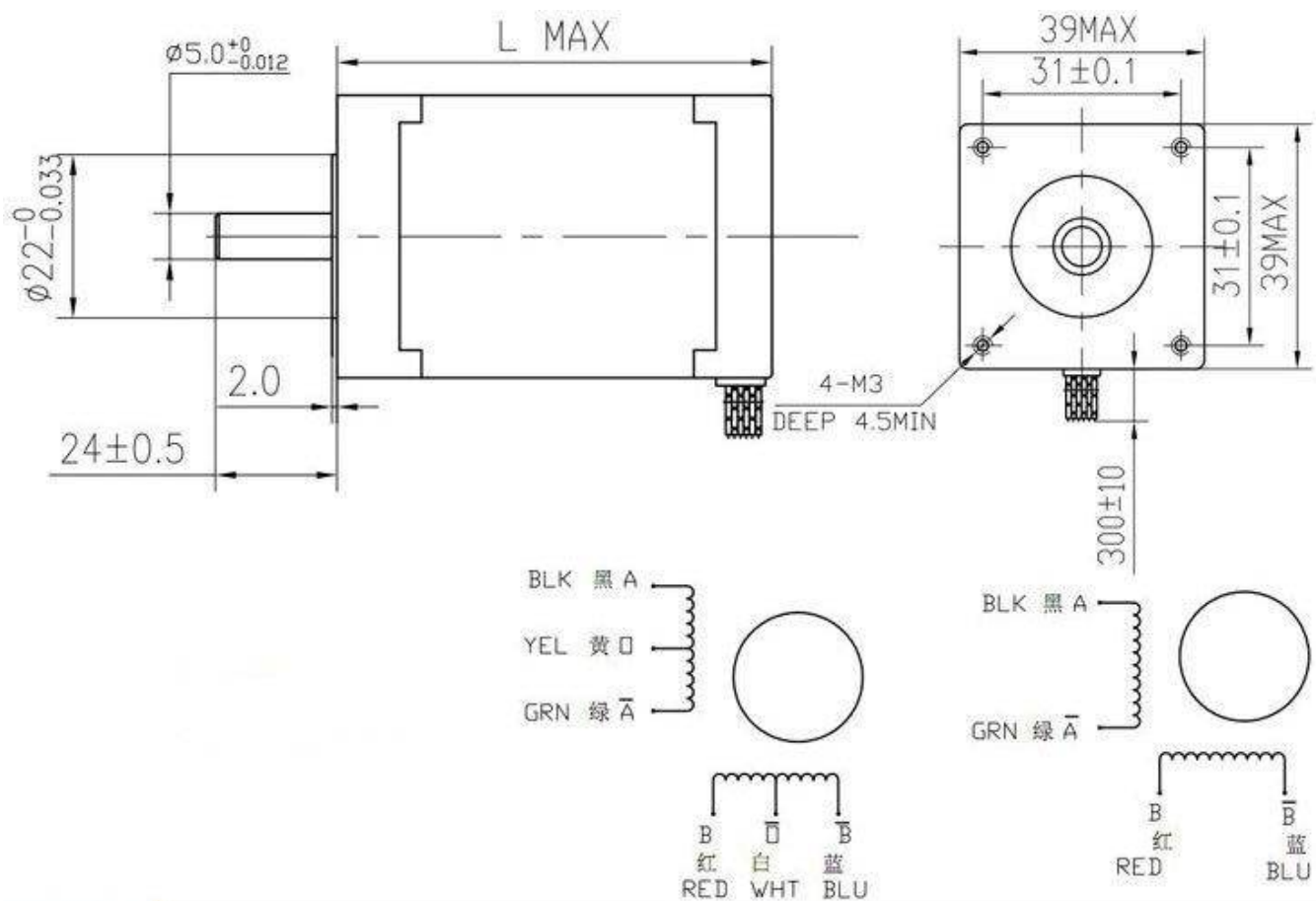
Dielectric Strength-----500V AC 1minute

Electrical Specifications

Series Mode	Step Angle°	Motor Length mm	Rated voltage v	Rated Current A	Phase Resistance Ω	Phase Indutance Mh	Holding Torque(MIN) N.cm	Detent Toruue(MA X) N.cm	Rotor Torque g.cm2	Lead Wire
16HM260 5	0.9	26	12	0.5	24	13	10	0.95	11	6
16HM240 6	0.9	26	5.4	0.6	9	16	14	0.8	18	4
16HM360 4	0.9	33	12	0.4	30	16	12	1.1	23	6
16HM340 6	0.9	33	5.4	0.6	9	15	16	1.1	23	4
16HM341 2	0.9	33	3	1.2	2.5	3.6	16	1.1	23	4
16HM460 4	0.9	40	12	0.4	30	26	18	1.4	30	6
16HM440 6	0.9	40	7.2	0.6	12	20	22	1.4	30	4
16HM441 2	0.9	40	3.84	1.2	3.2	5.5	22	1.4	30	4

*We can manufacture products according to customer's requirement.

Dimensions: unit=mm



Product link : <https://www.longs-motor.com/?p=1239>