
HYBRID STEPPER MOTOR-Nema11HS

SERIES HYBRID STEPPING MOTOR

General Specifications :

Step Angle Accuracy.....5%

Temperature Rise.....80°C Max

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

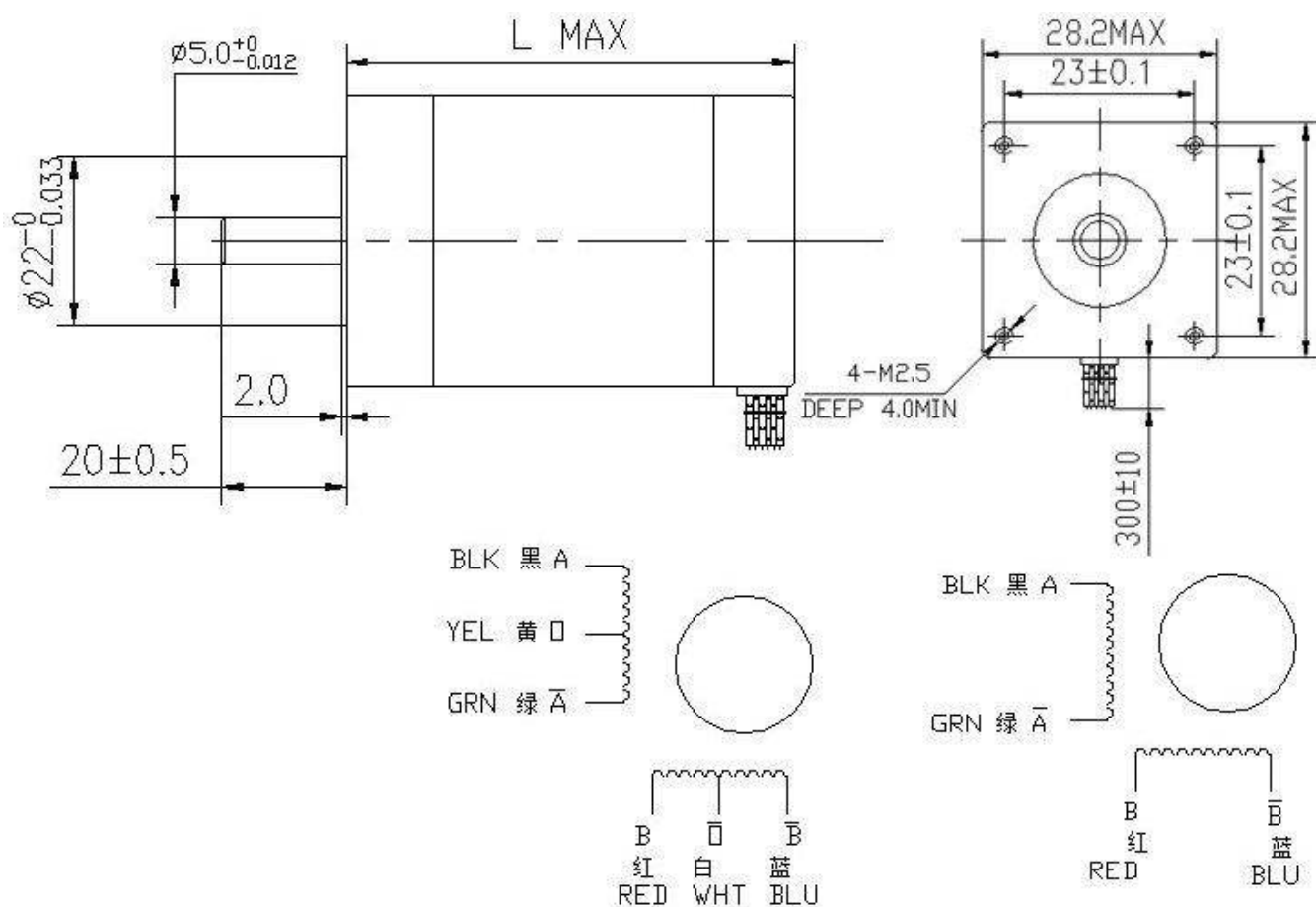
Insulation Resistance.....100MΩMin.500VC DC

Dielectric Strength.....500V AC for 1 minute

Electrical Specifications:

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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
11HS2403	1.8	28	4.2	0.35	12	5.8	4.5	0.3	6	4
11HS2406	1.8	28	2.52	0.6	4.2	2.2	4.5	0.3	6	4
11HS3406	1.8	33	3.8	0.67	5.6	3.4	6	0.4	9	4
11HS3609	1.8	33	2.66	0.95	2.8	0.8	4.3	0.4	9	6
11HS4403	1.8	41	7	0.35	20	15	6	0.5	11	4
11HS4406	1.8	41	4.2	0.6	7	6	6	0.5	11	4
11HS5406	1.8	50	6.2	0.67	9.2	7.2	12	0.8	18	4
11HS5609	1.8	50	4.4	0.95	4.6	1.8	9	0.8	18	6



Product link : <https://www.longs-motor.com/?p=1230>