

Quick Detail:

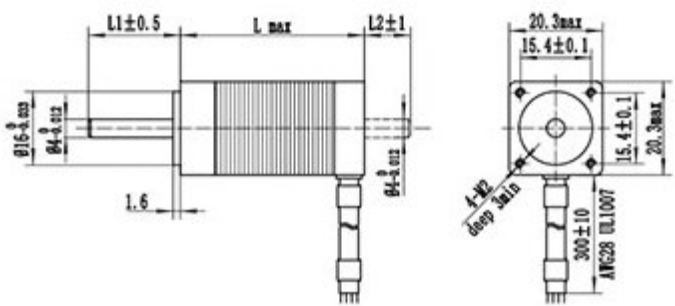
Item	Specifications
Step Angle Accuracy	±5%
Resistance Accuracy	±10%
Inductance Accuracy	±20%
Temperature Rise	80°C Max
Ambient Temperature	-20°C~+50°C
Insulation Resistance	100MΩMin.500VDC
Dielectric Strength	500VAC for one minute
Shaft Radial Play	0.02Max.(450g-load)
Shaft Axial Play	0.08Max.(450g-load)

Model No	Step Angle (°)	Rated Voltage (V)	Rated Current (A)	Phase Resistance (Ω)	Phase Inductance (mH)	Holding Torque (g.cm)	Rotor Inertia (g.cm ²)	Motor Length (mm)	Lead No.	Motor Weight (g)
20HS28-0204	1.8	4.6	0.2	23	8.2	140	2.5	28	4	50
20HS30-0506	1.8	5.75	0.5	11.5	1.7	180	2.8	30	6	60
20HS33-0604	1.8	3.9	0.6	4.5	1.6	180	3.2	33	4	70
20HS38-0604	1.8	6	0.6	10	5.5	260	3.6	38	4	80
20HS42-0804	1.8	1.2	0.8	1.5	5.4	300	4	42	4	90

Above only for representative products,products of special request can be made according to the customer request.

Dimensions

unit=mm



Wiring Diagram:

