

4H5609 Series



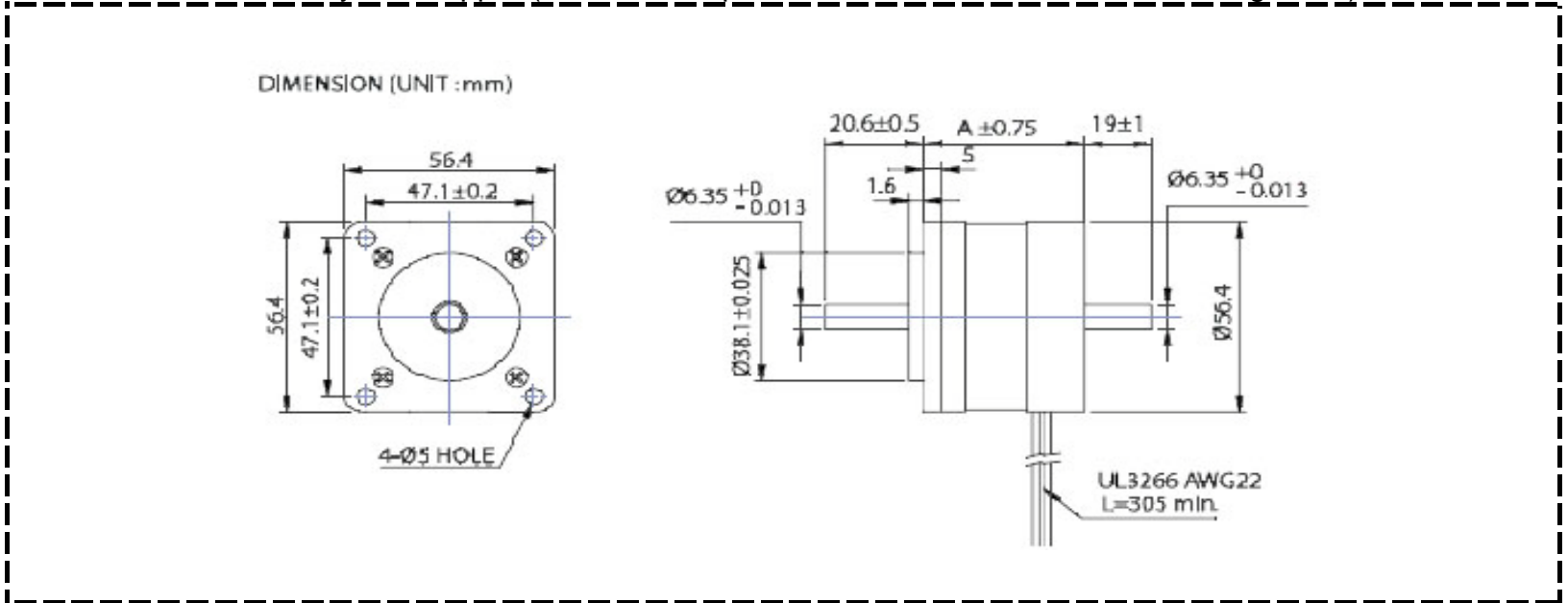
Specifications

2-phase Standard Torque Stepping Motors (Frame Size: 56mm, NEMA Size 23)

Part #	Step Angle (degrees)	Leads	Holding Torque Minimum (Kg-cm)	Voltage (Volts)	Rated Current (A/Ph.)	Resistance (Ohms/Ph.)	Inductance (mH/Ph.)	Rotor Inertia (g-cm ²)	Motor Weight (grams)
4H5609X0406	0.9	6	2.3	12	0.40	30	35	60	350
4H5609S0856	0.9	6	4.2	6	0.85	7.1	14	110	500
4H5609M1206	0.9	6	5.8	12	0.60	20	40	130	550
4H5609L1506	0.9	8	8.5	5.4	1.50	3.6	9.5	230	950

Outline Drawing

4H5609 Conventional Hybrid Stepper (Shown with optional rear shaft and encoder mounting holes)



SPEC	DIM "A"
X	38.5
S	50.5
M	53.5
L	76



4H5618 Series



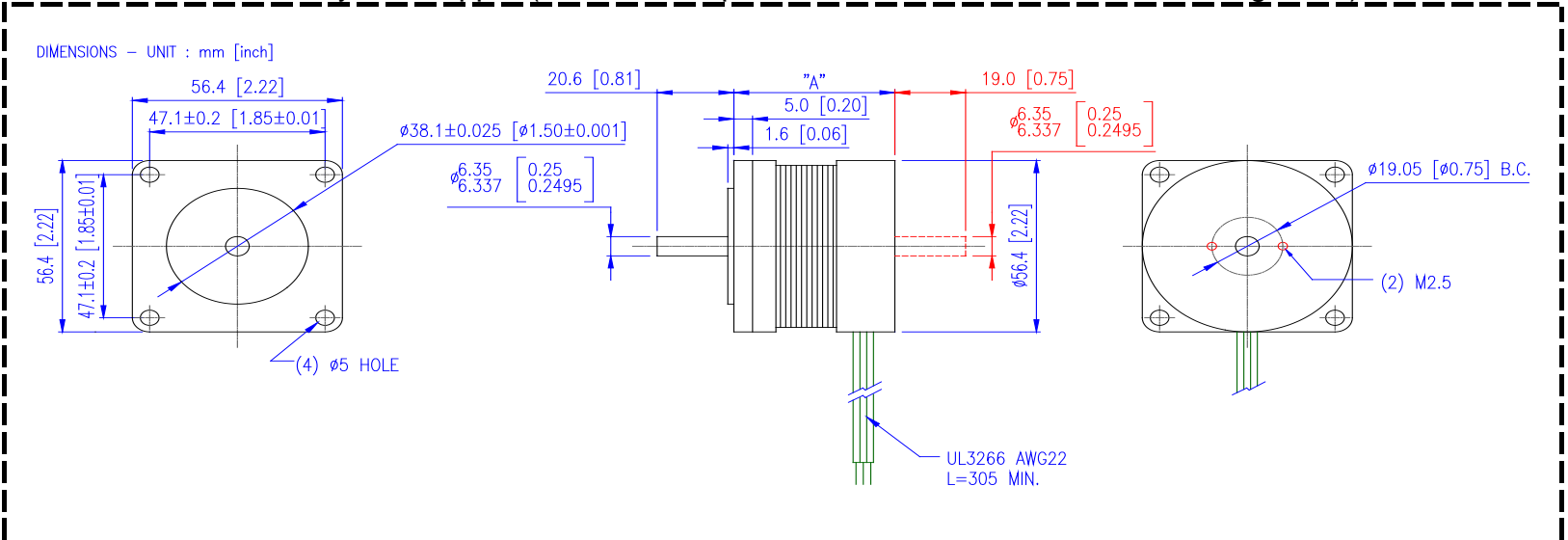
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2-phase Standard Torque Stepping Motors (Frame Size: 56mm, NEMA Size 23)

Part #	Step Angle (degrees)	Leads	Holding Torque Minimum (Kg-cm)	Voltage (Volts)	Rated Current (A/Ph.)	Resistance (Ohms/Ph.)	Inductance (mH/Ph.)	Rotor Inertia (g-cm ²)	Motor Weight (grams)
4H5618X0406	1.8	6	2.5	12	0.40	30	30	60	340
4H5618X0206	1.8	6	2.5	24	0.20	120	110	60	340
4H5618X1508	1.8	8	2.5	2.25	1.50	1.5	1.7	60	340
4H5618S0856	1.8	6	5.0	6	0.85	7.1	13	110	500
4H5618S0426	1.8	6	5.0	12	0.42	29	38	110	500
4H5618S0216	1.8	6	5.0	24	0.21	112	180	110	500
4H5618S1006	1.8	6	5.0	5	1.00	5	9	110	500
4H5618S3806	1.8	6	5.0	1.4	3.80	0.37	0.45	110	500
4H5618S1008	1.8	8	5.0	5	1.00	5	9	110	500
4H5618M1206	1.8	6	6.0	6	1.20	5	9	125	550
4H5618M0606	1.8	6	6.0	12	0.60	20	38	125	550
4H5618M0306	1.8	6	6.0	24	0.30	80	150	125	550
4H5618M1208	1.8	8	6.0	6	1.20	5	9	125	550
4H5618L1506	1.8	6	9.0	5.4	1.50	3.6	7	220	850
4H5618L0686	1.8	6	9.0	12	0.68	17	33	220	850
4H5618L0346	1.8	6	9.0	24	0.34	70.6	110	220	850
4H5618L1608	1.8	8	9.0	5.1	1.60	3.2	6.3	220	850
4H5618C1886	1.8	6	12.0	6	1.88	3.2	8	350	1400
4H5618C0946	1.8	6	12.0	12	0.94	12.8	30	350	1400
4H5618C0476	1.8	6	12.0	24	0.47	51	115	350	1400
4H5618C2908	1.8	8	12.0	3.36	2.90	1.2	2.5	350	1400

Outline Drawing

4H5618 Conventional Hybrid Stepper (Shown with optional rear shaft and encoder mounting holes)



SPEC	DIM "A"
X	38.5
S	50.5
M	53.5
L	76
C	99

