

4H3518 Series



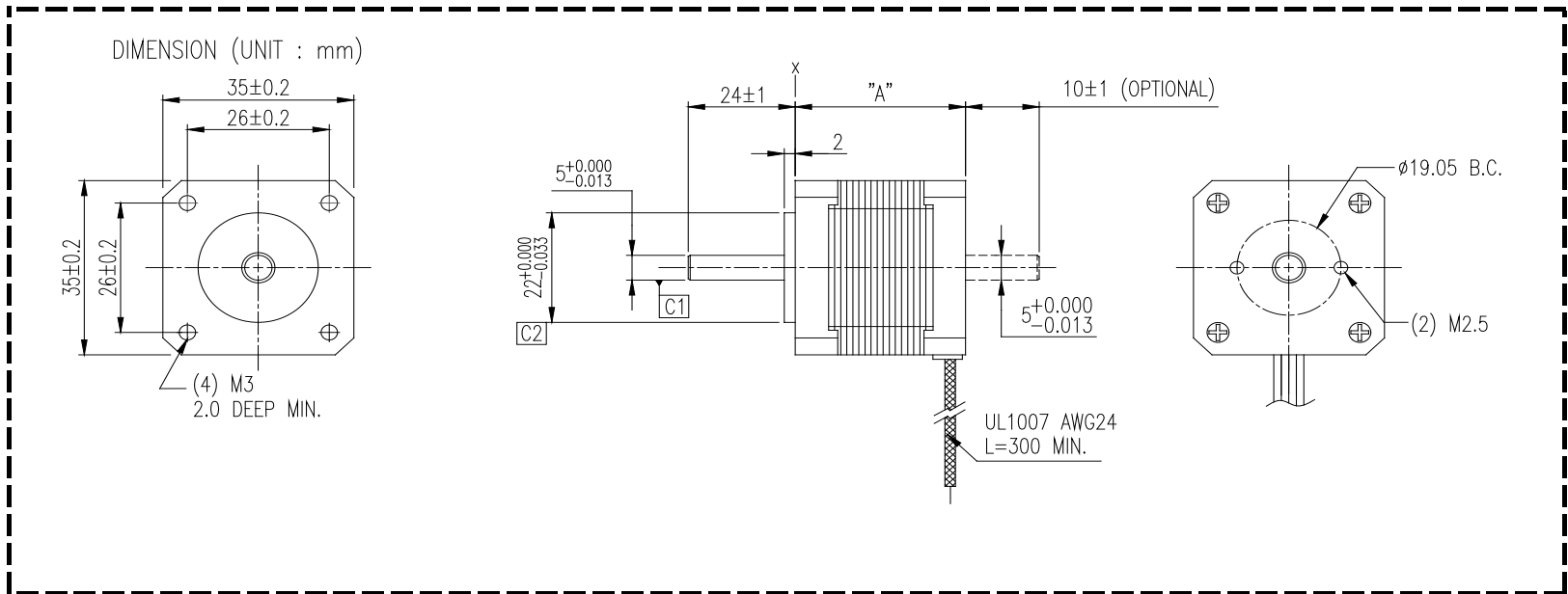
Specifications

2-phase High Torque Stepping Motors (Frame Size: 35mm, NEMA Size 14)

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)
4H3518X0804	1.8	4	0.5	32	0.8	4	2.3	8	100
4H3518S0504	1.8	4	1	10	0.5	20	9.5	10	140
4H3518S0406	1.8	6	0.5	11.2	0.4	28	11.6	10	140
4H3518M0704	1.8	4	0.92	1.4	0.7	2	2.9	14	180
4H3518M1004	1.8	4	1.4	2.7	1.0	2.7	4.3	14	180

Outline Drawing

4H3518 Standard Torque Stepper (Shown with optional rear shaft and encoder mounting provisions)



SPEC.	DIM. A (mm)
X	26
S	28
M	36

