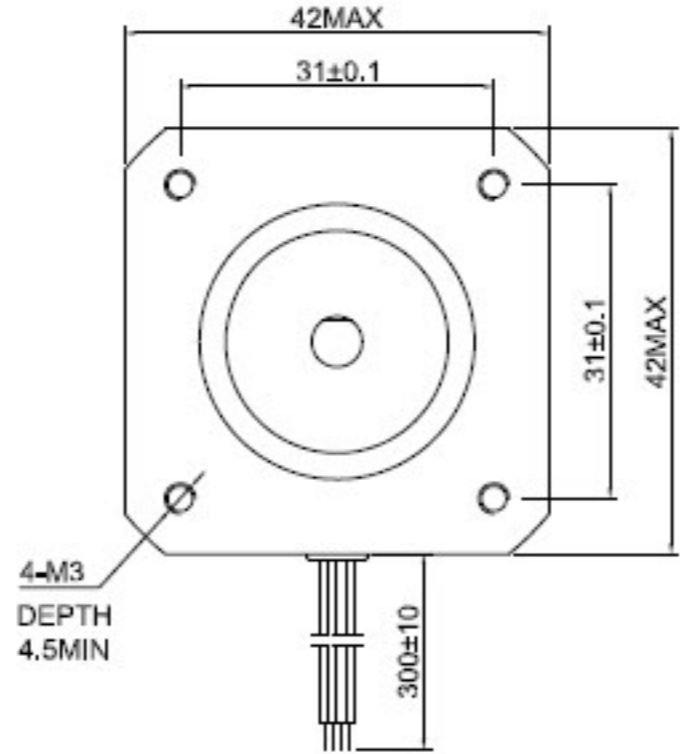
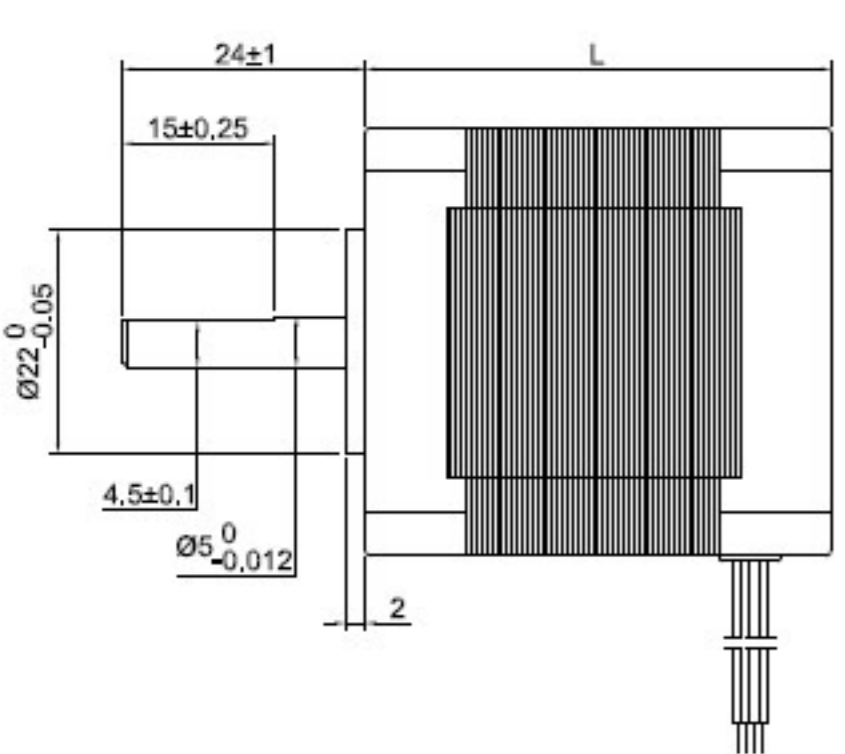


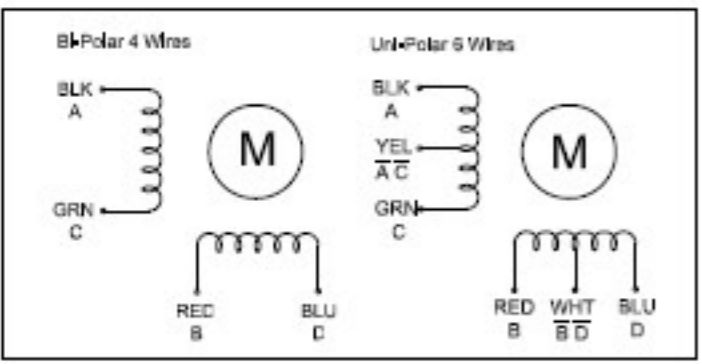
42.3mm (1.67in.)

Step Angle 1.8° 17HS High-Torque Type

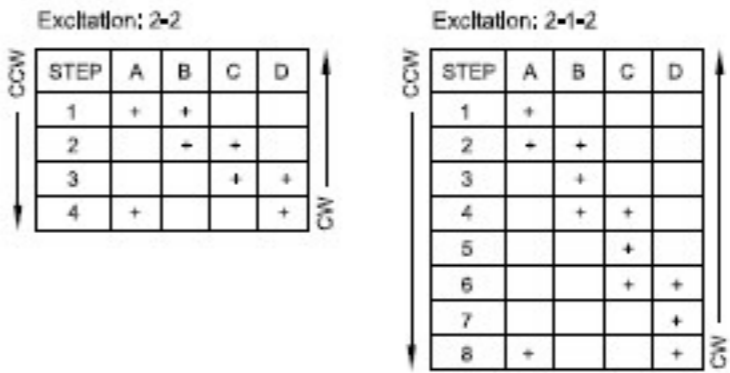
Dimension Unit = mm(in.)



Wiring Diagram



Excitation Sequence



Specifications

Model	Torque		Voltage	Current	Resistance	Inductance	Inertia	Bi/Unipolar	Weight	Length "L"	
	Ncm	oz.in	V/Phase	A/Phase	Ohm/Phase	mH/Phase	g.cm2	# of Leads	Kg	mm	in
17HS19-2004S	59	83.6	2.8	2	1.4	3	68	Bi (4)	0.4	48	1.89