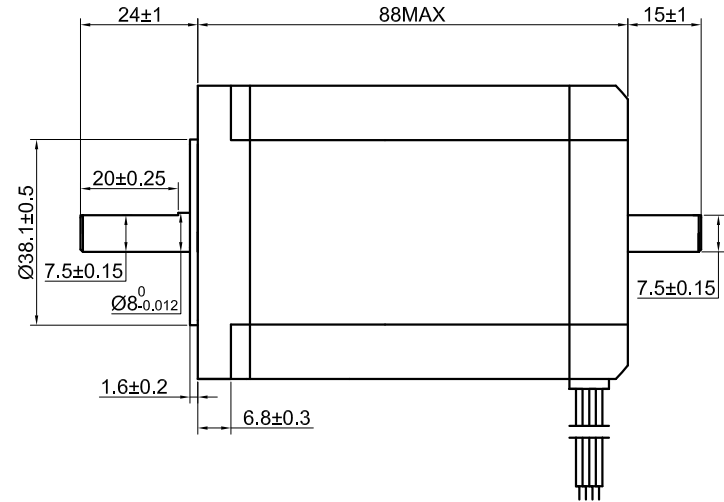
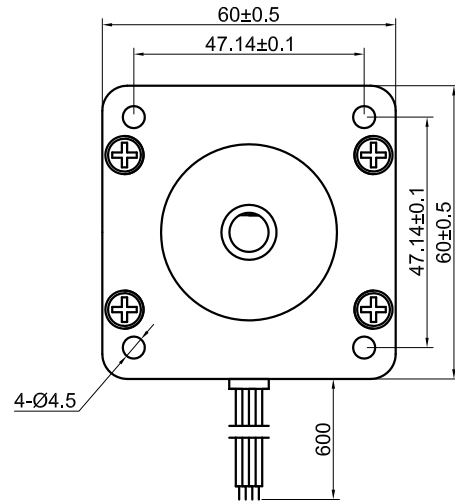
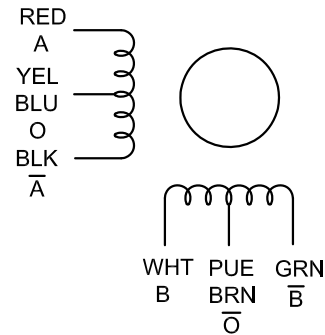


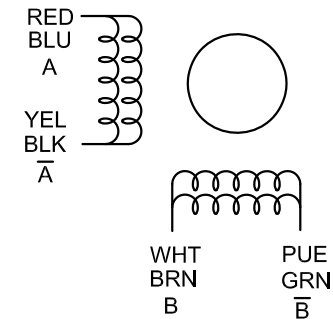


SPECIFICATION	CONNECTION	UNIPOLAR	BIPOLAR (SERIAL)	BIPOLAR (PARALLEL)	UNIPOLAR			BIPOLAR SERIES		
AMPS/PHASE		3.00	2.10	4.20						
RESISTANCE/PHASE(Ohms)@25°C		1.30±10%	2.60±10%	0.65±10%						
INDUCTANCE/PHASE(mH)@1KHz		3.20±20%	12.80±20%	3.20±20%						
HOLDING TORQUE(Nm)[lb-in]		2.20[19.47]	3.10[27.44]	3.10[27.44]						
STEP ANGLE(°)		1.80								
STEP ACCURACY(NON-ACCUM)		±5.00%								
ROTOR INERTIA(g-cm²)		840.00								
WEIGHT(Kg)[lb]		1.34[2.95]								
TEMPERATURE RISE:MAX.80°C (MOTOR STANDSTILL;FOR 2PHASE ENERGIZED)										
AMBIENT TEMPERATURE -10°C~50°C[14°F~122°F]										
INSULATION RESISTANCE 100 Mohm (UNDER NORMAL TEMPERATURE AND HUMIDITY)										
INSULATION CLASS B 130°C[266°F]										
DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS AND THE MOTOR CASE)										
AMBIENT HUMIDITY MAX.85%(NO CONDENSATION)										
					APVD		8.18.2018	STEPPER MOTOR		
					CHKD					
				1:1.5	DRN			24HS34-3008D		
				SCALE	SIGNATURE		DATE			

UNIPOLAR



BIPOLAR PARALLEL



BIPOLAR SERIES

