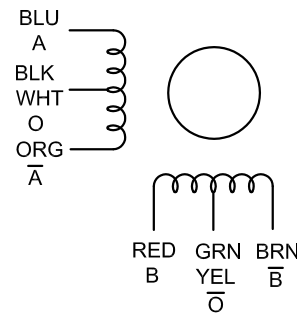
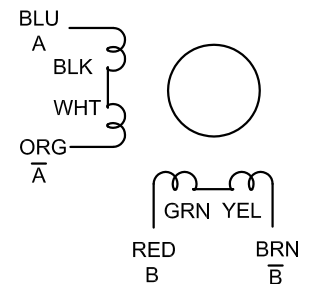


SPECIFICATION	CONNECTION		
	UNIPOLAR	BIPOLAR (SERIAL)	BIPOLAR (PARALLEL)
AMPS/PHASE	3.00	2.12	4.24
RESISTANCE/PHASE(Ohms)@25°C	1.60±10%	3.20±10%	0.80±10%
INDUCTANCE/PHASE(mH)@1KHz	8.00±20%	32.00±20%	8.00±20%
HOLDING TORQUE(Nm)[lb-in]	5.00[44.25]	7.07[62.57]	7.07[62.57]
STEP ANGLE(°)	1.80		
STEP ACCURACY(NON-ACCUM)	±5.00%		
ROTOR INERTIA(g-cm ²)	1800.00		
WEIGHT(Kg)[lb]	3.13[6.90]		
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)			

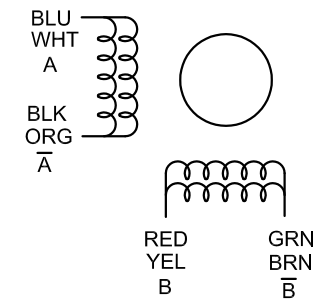
UNIPOLAR



BIPOLAR SERIES



BIPOLAR PARALLEL



	APVD		8.18.2018
	CHKD		
1:1.5	DRN		
SCALE	SIGNATURE		DATE

STEPPER MOTOR

34HS38-3008S