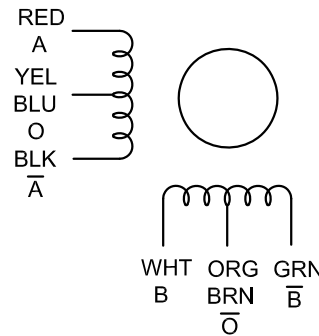
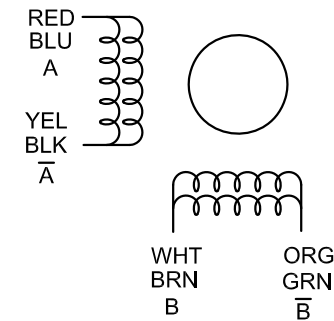


SPECIFICATION \ CONNECTION	UNIPOLAR	BIPOLAR (SERIAL)	BIPOLAR (PARALLEL)
AMPS/PHASE	3.00	2.12	4.24
RESISTANCE/PHASE(Ohms)@25°C	1.40±10%	2.80±10%	0.70±10%
INDUCTANCE/PHASE(mH)@1KHz	3.00±20%	12.00±20%	3.00±20%
HOLDING TORQUE(Nm)[lb-in]	2.80[24.78]	4.00[35.40]	4.00[35.40]
STEP ANGLE(°)	1.80		
STEP ACCURACY(NON-ACCUM)	±5.00%		
ROTOR INERTIA(g-cm²)	980.00		
WEIGHT(Kg)[lb]	1.60[3.53]		
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)			

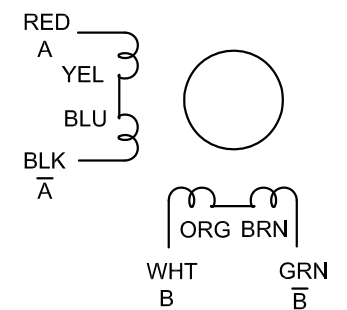
#### UNIPOLAR



#### BIPOLAR PARALLEL



#### BIPOLAR SERIES



APVD		8.18.2018
CHKD		
1:1.5	DRN	
SCALE	SIGNATURE	DATE

STEPPER MOTOR

24HS39-3008D