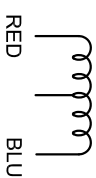
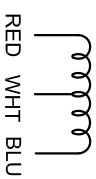
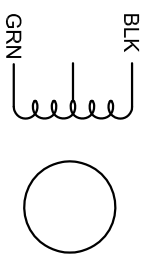
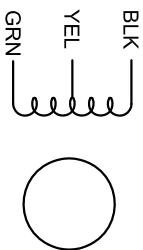


SPECIFICATION	CONNECTION	UNIPOLAR
AMPS/PHASE		1.20
VOLTAGE(V)		7.20
RESISTANCE/PHASE(OHMS)@25°C		6.00±10%
INDUCTANCE/PHASE(mH)@1KHZ		7.00±20%
HOLDING TORQUE(Nm)[lb-in]		0.65[5.75]
STEP ANGLE(°)		1.80
STEP ACCURACY(NON-ACCUM)		±5.00%
ROTOR INERTIA(g-cm <sup>2</sup> )		82.00
WEIGHT(Kg)[lb]		—
TEMPERATURE 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)		

STEP	A	B	$\bar{A}$	$\bar{B}$	O(O)	CW
1	+	+			+	
2		+	+		+	
3				+	+	
4	+			+	+	

UNIPOLAR

BIPOLAR



APVD	3.26.2020	STEPPER MOTOR
CHKD		
DRN		17HS24-1206D
SIGNATURE	DATE	
SCALE	1:1	

**STEPPERONLINE**®