

SPECIFICATION	BIPOLAR
AMPS/PHASE	6.00
RESISTANCE/PHASE(Ohms)@20°C	0.51±10%
INDUCTANCE/PHASE(mH)@1KHz	5.10±20%
HOLDING TORQUE(Nm)[lb-in]	8.20[72.63]
STEP ANGLE(°)	1.80
STEP ACCURACY(NON-ACCUM)	±5.00%
ROTOR INERTIA(g-cm²)	_
WEIGHT(Kg)[lb]	_

TEMPERATURE RISE:MAX.80°C (MOTOR STANDSTILL;FOR 2PHASE ENERGIZED)

INSULATION RESISTANCE 100 Mohm (UNDER NORMAL TEMPERATURE AND HUMIDITY)

AMBIENT TEMPERATURE -20°C~50°C[-4°F~122°F]

INSULATION CLASS B 130°C[266°F]

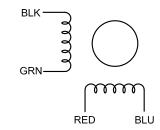
DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS AND THE MOTOR CASE)

AMBIENT HUMIDITY MAX.85%(NO CONDENSATION)

TYPE OF CONNECTION (EXTERN)		MOTOR	
PIN NO	BIPOLAR	LEADS	WINDING
1	A —	BLK	Α 🗔
2	A\ —	GRN	A\
3	в —	RED	в
4	в\ —	BLU	в\

FULL STEP 2 PHASE-Ex., WHEN FACING MOUNTING END (X)

THE HAT THE HAT THE CALL (A)						
STEP	Α	В	A۱	B\	ccw	
1	+	+	ı	-	1	^
2	-	+	+	-	↓	
3	-	-	+	+		
4	+	-	-	+		CW





	APVD		10.21.2019
	CHKD		
1:1.5	DRN		
SCALE	SIGNATURE		DATE

STEPPER MOTOR

34HE45-6004S