

SPECIFICATION	BIPOLAR
AMPS/PHASE	1.50
RESISTANCE/PHASE(Ohms)@25°C	2.30±10%
INDUCTANCE/PHASE(mH)@1KHz	4.40±20%
HOLDING TORQUE(Nm)[lb-in]	0.45[3.98]
STEP ANGLE(°)	1.80
STEP ACCURACY(NON-ACCUM)	±5.00%
ROTOR INERTIA(g-cm²)	54.00
WEIGHT(Kg)[lb]	0.28[0.62]

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)

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

STEP	Α	В	A۱	B۱		ccw
1	+	+	-	-	١.	A
2		+	+	-	↓	
3	-		+	+		
4	+			+	CW	



