

SPECIFICATION	BIPOLAR
AMPS/PHASE	0.88
RESISTANCE/PHASE(Ohms)@25°C	7.50±10%
INDUCTANCE/PHASE(mH)@1KHz	21.70±20%
HOLDING TORQUE(Nm)[lb-in]	0.60[5.31]
STEP ANGLE(°)	1.80
STEP ACCURACY(NON-ACCUM)	±5,00%
ROTOR INERTIA(g-cm²)	120.00
WEIGHT(Kg)[lb]	0.50[1.10]

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]

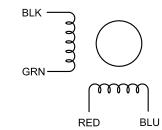
DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS AND THE MOTOR CASE)

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	в\ —	BLU	В\

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

STEP	Α	В	A۱	B\		ccw
1	+	+	ı	-	l ,	<b> </b>
2	-	+	+	-	↓	
3	-	-	+	+		
4	+	-	-	+	CW	



		R
STEP	PERON	

	APVD		8.18.2018
	CHKD		
1:1.5	DRN		
SCALE	SIGNATURE		DATE

## STEPPER MOTOR

23HS16-0884S