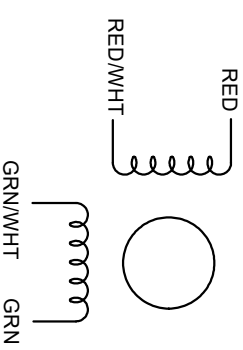


SPECIFICATION	CONNECTION	BIPOLAR
AMPS/PHASE		0.57
RESISTANCE/PHASE(Ohms)@25°C		8.80 $\pm$ 10%
INDUCTANCE/PHASE(mH)@1KHz		13.00 $\pm$ 20%
MINIMAL THRUST(N)@300 PPS		192.00
LEAD(mm)		0.79375
LINEAR TRAVEL/STEP(mm)		0.00396875
STEP ANGLE(°)		1.80
STEP ACCURACY(NON-ACCUM)		$\pm 5.00\%$
LEAD TYPE		AWG 26
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 -	RED	A		
2	A1 -	RED/WHT	A1		
3	B -	GRN/WHT	B		
4	B1 -	GRN	B1		

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

STEP	A	B	A1	B1	CCW	CW
1	+	+	-	-	↑	↑
2	-	+	+	-	↑	↑
3	-	-	+	+	↑	↑
4	+	-	-	+	↑	↑



STEPPERONLINE®

1:1

SCALE

APVD

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CHKD

DRN

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SIGNATURE

DATE

STEPPER MOTOR

14E13S0574LF3-150RS