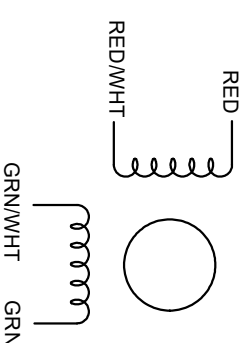


SPECIFICATION	CONNECTION	BIPOLAR
AMPS/PHASE		0.57
RESISTANCE/PHASE(Ohms)@25°C		8.80 \pm 10%
INDUCTANCE/PHASE(mH)@1KHz		13.00 \pm 20%
MINIMAL THRUST(N)@300 PPS		140.00
LEAD(mm)		2.4384
LINEAR TRAVEL/STEP(mm)		0.012192
STEP ANGLE(°)		1.80
STEP ACCURACY(NON-ACCUM)		$\pm 5.00\%$
LEAD TYPE		AWG 26
TEMPERATURE 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				LEADS	WINDING
1				A -	RED
2				A1 -	RED/WHT
3				B -	GRN/WHT
4				B1 -	GRN

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

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



STEPPERONLINE®

APVD	-	12.18.2023
CHKD		
DRN	LDJ	12.18.2023
SIGNATURE		DATE

STEPPER MOTOR

14E13S0574JE3-150RS