



SPECIFICATION	CONNECTION	BIPOLAR
AMPS/PHASE		0.57
RESISTANCE/PHASE(Ohms)@25°C		8.80±10%
MINIMAL THRUST(N)@300 PPS		70.00
LEAD(mm)		4.8768
LINEAR TRAVEL/STEP(mm)		0.024384
STEP ANGLE(°)		1.80
STEP ACCURACY(NON-ACCUM)		±5.00%
LEAD TYPE		AWG 26
AMBIENT TEMPERATURE -10°C~50°C[14°F~122°F]		
INSULATION RESISTANCE 20 Mohm (UNDER NORMAL TEMPERATURE AND HUMIDITY)		
INSULATION CLASS B 130°C[266°F]		

PIN NO	TYPE OF CONNECTION (EXTERN)		LEADS	WINDING
	BIPOLAR	MOTOR		
1	A -	RED	A	
2	A -	RED/WHT	A	
3	B -	GRN/WHT	B	
4	B -	GRN	B	

CW	FULL STEP 2 PHASE-Ex, WHEN FACING MOUNTING END (X)			
A	+	-	-	
A	-		+	
B	-		-	+
B		+		-
CCW	←			

SCALE	1:1

APVD	-	12.18.2023	<h2>STEPPER MOTOR</h2>
CHKD			
DRN	LDJ	12.18.2023	<h3>14E13S0574QE3-150RS</h3>
SIGNATURE		DATE	