



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)		MOTOR	
	BIPOLAR	LEADS	LEADS	WINDING
1	A —	RED	A	
2	A\ —	RED/WHT	A\	
3	B —	GRN/WHT	B	
4	B\ —	GRN	B\	

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

CW	→			
A	+	-		
A\	-	+		
B		-		+
B\		+		-
CCW	←			

STEPPERONLINE®

APVD		10.19.2021
CHKD		
1:1	DRN	
SCALE	SIGNATURE	DATE

STEPPER MOTOR

14E13S0574QE-150RS
(14LS13-0574Q-150E)