







SPECIFICATION \ CONNECTION		BIPOLAR					
AMPS/PHASE		1.50					
RESISTANCE/PHASE(Ohms)@25°C		1.56±10%					
MINIMAL THRUST(N)@300 PPS		230.00					
LEAD(mm)		1.27					
LINEAR TRAVEL/STEP(mm)		0.00635					
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]							
<div>STEPPERONLINE®</div>			APVD	YSX	12.21.2023	STEPPER MOTOR	
			CHKD				
		1:1	DRN			17N13S1504FF3-150RS	
		SCALE	SIGNATURE		DATE		

TYPE OF CONNECTION (EXTERN)		MOTOR	
PIN NO	BIPOLAR	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				

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

CW				
A	+		-	
A\	-		+	
B		-		+
B\		+		-
CCW				