




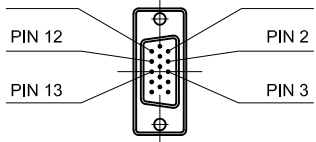


SPECIFICATION		CONNECTION		BIPOLAR				
AMPS/PHASE				0.40				
RESISTANCE/PHASE(Ohms)@25°C				30±10%				
INDUCTANCE/PHASE(mH)@1KHz				37±20%				
HOLDING TORQUE(Nm)[lb-in]				0.26[2.26]				
STEP ANGLE(°)				1.80				
STEP ACCURACY(NON-ACCUM)				±5.00%				
LEAD STYLE				AWG24 UL 1007				
LIFE(h)				6000				
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)								
<div></div>					APVD		10.16.2021	STEPPER MOTOR 17HS13-0404D-E1000
					CHKD			
				1:1.5	DRN			
				SCALE	SIGNATURE		DATE	

TYPE OF CONNECTION (EXTERN)		MOTOR	
PIN NO	BIPOLAR	LEADS	WINDING
1	A —	GRN	A 
2	A\ —	BLK	A\ 
3	B —	RED	B 
4	B\ —	BLU	B\ 

DB MALE PLUG

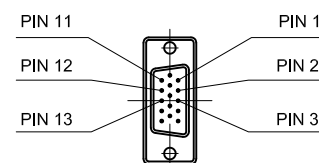


ENCODER RESOLUTION:1000PPR(4000CPR)

15-PIN DB MALE PLUG	1	2	3	11	12	13
LEAD COLOR	BLK	RED	WHT	YEL	GRN	BLU
DESCRIPTION	EA+	VCC	GND	EB+	EB-	EA-

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