

SPECIFICATION CONNECTION	BIPOLAR		
VOTAGE(VOC)	2.50		
AMPS/PHASE	2.80		
RESISTANCE/PHASE(Ohms)@25°C	0.90±10%		
INDUCTANCE/PHASE(mH)@1KHz	2.50±20%		
HOLDING TORQUE(Nm)[lb-in]	1.26[11.15]		
STEP ANGLE(°)	1.80		
STEP ACCURACY(NON-ACCUM)	±5.00%		
LEAD STYLE	FVR 4X0.5mm² CABLE		
LIFF(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)

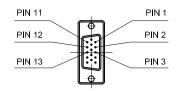
INSULATION CLASS B 130°C[266°F]

DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS AND THE MOTOR CASE )

AMBIENT HUMIDITY MAX.85%(NO CONDENSATION)

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





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-



	APVD		
	CHKD		
1:1.5	DRN		
SCALE	SIGNATURE		DATE

## STEPPER MOTOR

23HS22-2804D-E1000