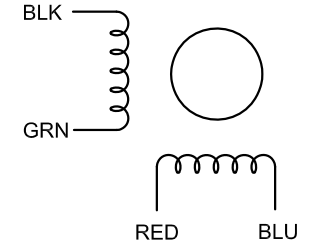
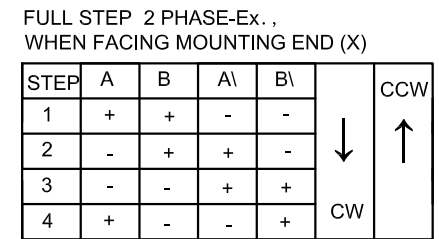


SPECIFICATION	CONNECTION	BIPOLAR
VOTAGE(VOC)		2.80
AMPS/PHASE		2.80
RESISTANCE/PHASE(Ohms)@25°C		1.00±10%
INDUCTANCE/PHASE(mH)@1KHz		4.50±20%
HOLDING TORQUE(Nm)[lb-in]		1.15[10.18]
STEP ANGLE(°)		0.90
STEP ACCURACY(NON-ACCUM)		±5.00%
LEAD STYLE		AWG22 UL1007
LIFE(h)		60000.00
TEMPERATURE RISE:MAX.80°C (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 —	BLK	
2	A\ —	GRN	
3	B —	RED	
4	B\ —	BLU	



APVD		
CHKD		
1:1.5	DRN	
SCALE	SIGNATURE	DATE

# STEPPER MOTOR

23HM22-2804S