

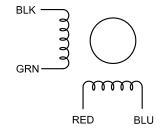
SPECIFICATION	BIPOLAR		
AMPS/PHASE	0.67		
RESISTANCE/PHASE(Ohms)@25°C	12.00±10%		
INDUCTANCE/PHASE(mH)@1KHz	6.50±20%		
HOLDING TORQUE w/o GEARBOX(Nm)[lb-in]	0.14[1.24]		
GEAR RATIO	51 4397		
EFFICIENCY	73.00%		
STEP ANGLE w/o GEARBOX(°)	1.80		
BACKLASH@NO-LOAD	<=1°		
MAX.PERMISSIBLE TORQUE(Nm)	4.00		
MOMENT PERMISSIBLE TORQUE(Nm)	6.00		
SHAFT MAXIMUM AXIAL LOAD(N)	5.00		
SHAFT MAXIMUM RADIAL LOAD(N)	25.00		
LIFE(h)	6000		
TEMPERATURE RISE:MAX,80°C (MOTOR STANDSTILL;FOR 2PHASE ENERGIZED)			

	F CONNECTION EXTERN)	MOT	OR
PIN NO	BIPOLAR	LEADS	WINDING
1	A —	BLK	Α 📆
2	A\ —	GRN	Α\
3	в —	RED	В
4	в\ —	BLU	В\

HKT2204-702C1-300B-5E

Voltage	Output	Resolution
5V	ΑВ	300 CPR

Flat Cable	1	2	3	4	5
Voltage Output	0V	N.C	Ch B	+5V	Ch A



INSULATION CLASS B 130°C[266°F]

AMBIENT TEMPERATURE -10°C~50°C[14°F~122°F]

OY STEPPER www.oyostepper.com

	APVD		8.20.2018
	CHKD		
1.5:1	DRN		
SCALE	SIGNATURE		DATE

STEPPER MOTOR

11HS20-0674D-PG51-E22-300