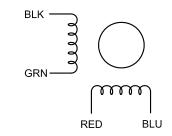


SPECIFICATION	BIPOLAR		
AMPS/PHASE	1.68		
RESISTANCE/PHASE(Ohms)@25°C	1.60±10%		
INDUCTANCE/PHASE(mH)@1KHz	3.20±20%		
HOLDING TORQUE w/o GEARBOX(Nm)[lb-in]	0.39[3.45]		
GEAR RATIO	20		
EFFICIENCY	75.00%		
STEP ANGLE w/o GEARBOX(°)	1.80		
BACKLASH@NO-LOAD(°)	1.6		
MAX.PERMISSIBLE TORQUE(Nm)	10.00		
MOMENT PERMISSIBLE TORQUE(Nm)	15.00		
WEIGHT(kg)			
LIFE(h)	6000.00		
AMBIENT TEMPERATURE(°C)	RATURE(°C) -10 ~ 50		
INSULATION CLASS	В		
MAX. AXIAL LOAD(N)	50		
MAX. RADIAL LOAD(N)	100		

	F CONNECTION EXTERN)	МОТ	OR	
PIN NO	BIPOLAR	LEADS	WINDING	
1	A+ —	BLK	A+	
2	A- —	GRN	A	
3	В+ —	RED	B+	
4	В- —	BLU	В	

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

STEP	A+	B+	A-	B-		ccw
1	+	+	-	-	ı	<b>A</b>
2	-	+	+	-	↓	
3	-	-	+	+		
4	+	-	-	+	CW	





	APVD		8.22.2022
	CHKD		
1:1	DRN		
SCALE	SIGNATURE		DATE

STEPPER MOTOR

17HS15-1684S-HG20