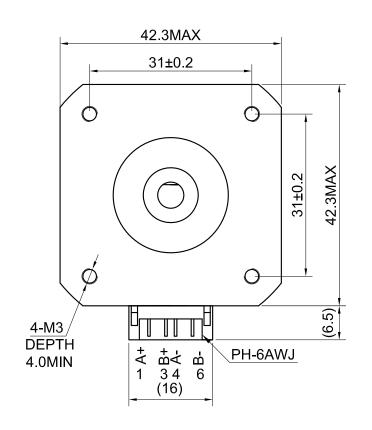
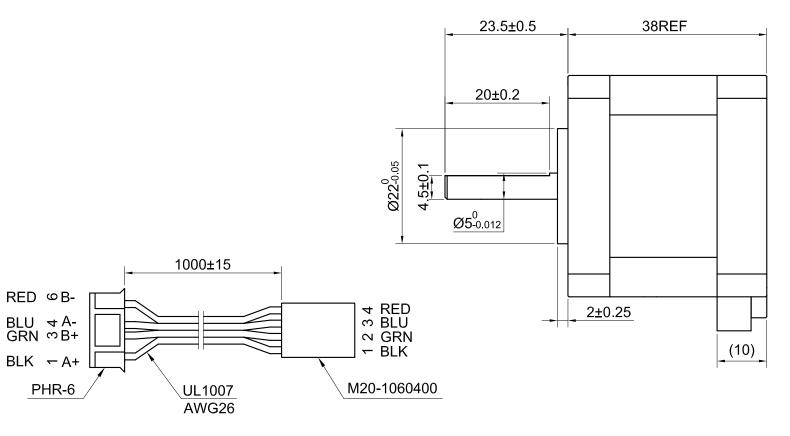
END COVER COLOR: BLACK





SPECIFICATION	BIPOLAR
AMPS/PHASE	1.50
RESISTANCE/PHASE(Ohms)@25°C	2.30±10%
INDUCTANCE/PHASE(mH)@1KHz	4.00±20%
HOLDING TORQUE(Nm)[lb-in]	0.42[3.72]
STEP ANGLE(°)	1.80
STEP ACCURACY(NON-ACCUM)	±5.00%
ROTOR INERTIA(g-cm²)	57.00
WEIGHT(Kg)[lb]	

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]

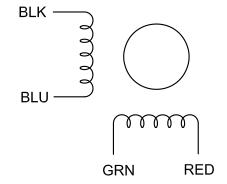
DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS AND THE MOTOR CASE)

AMBIENT HUMIDITY MAX.85%(NO CONDENSATION)

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

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

STEP	A+	B+	A-	B-		CCW
1	+	+	-	-	1	•
2	_	+	+	-	↓	
3	-	-	+	+		
4	+	-	-	+	CW	





	APVD		6.7.2022
	CHKD		
1:1	DRN		
SCALE	SIGNATURE		DATE

## STEPPER MOTOR

17HE15-1504S