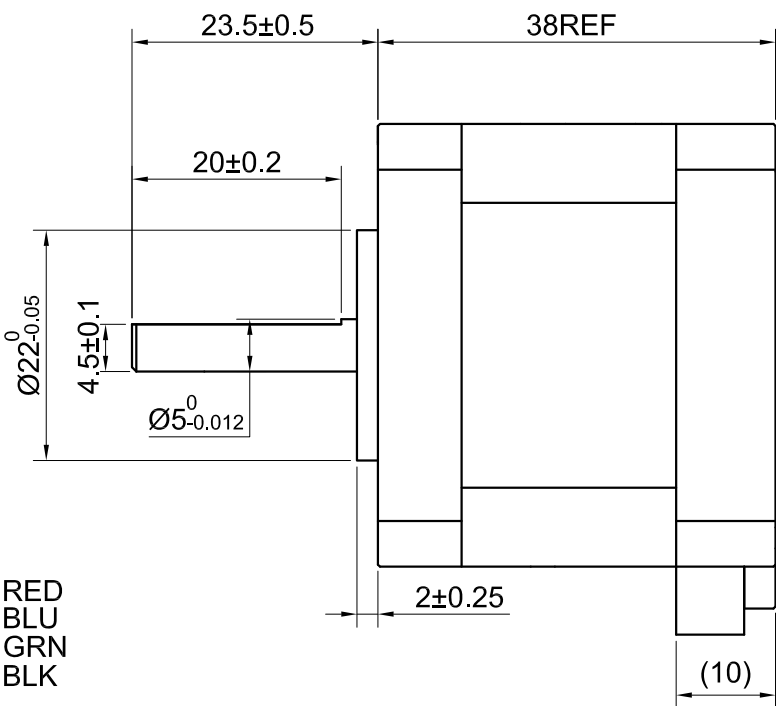
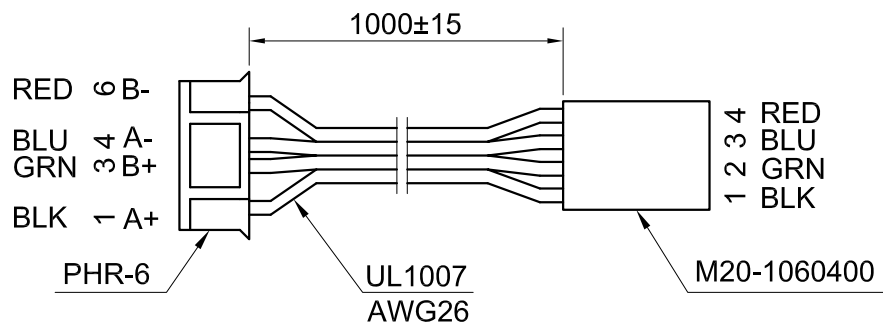
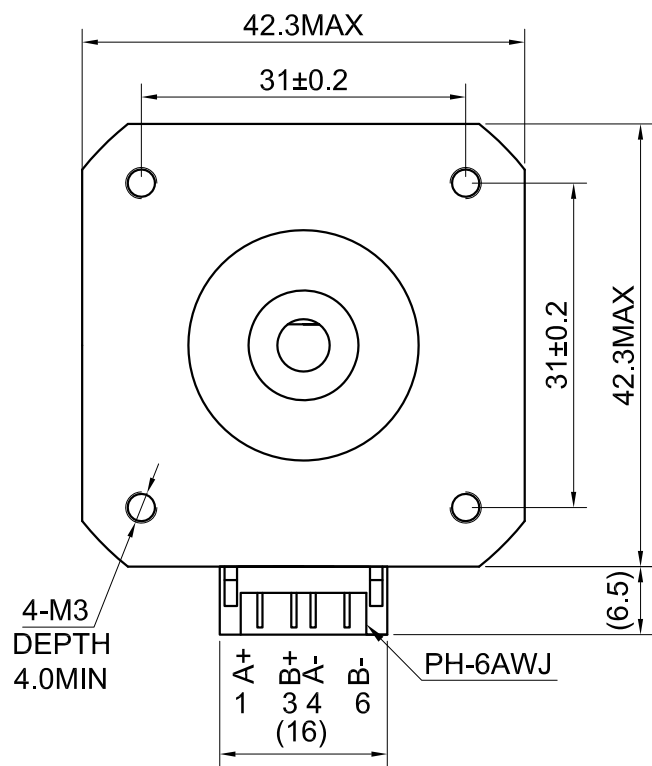


END COVER COLOR: BLACK



SPECIFICATION		CONNECTION		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)									
STEPPERONLINE®					APVD		6.7.2022	STEPPER MOTOR 17HE15-1504S	
					CHKD				
				1:1	DRN				
				SCALE	SIGNATURE		DATE		

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

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

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

BLK

BLU

GRN

RED