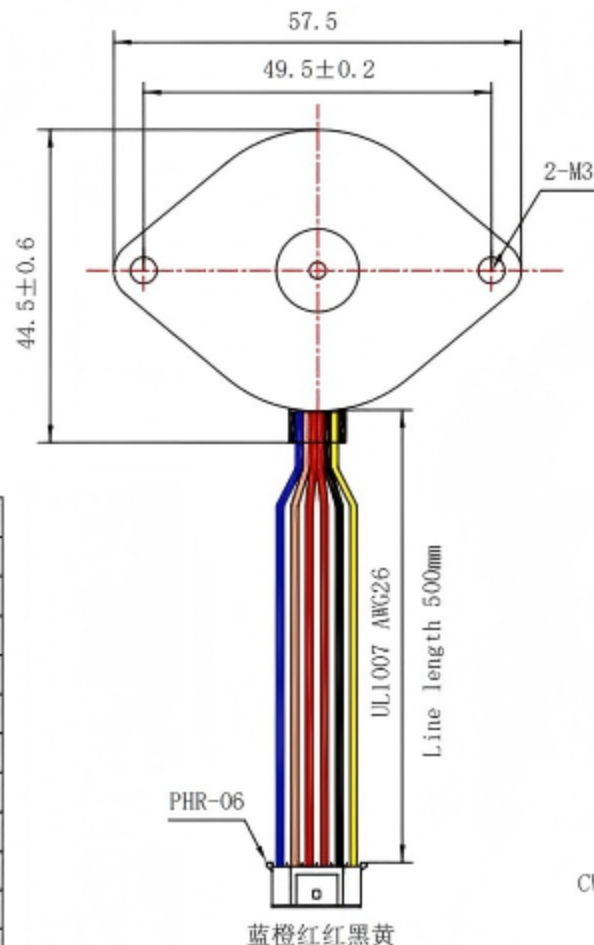
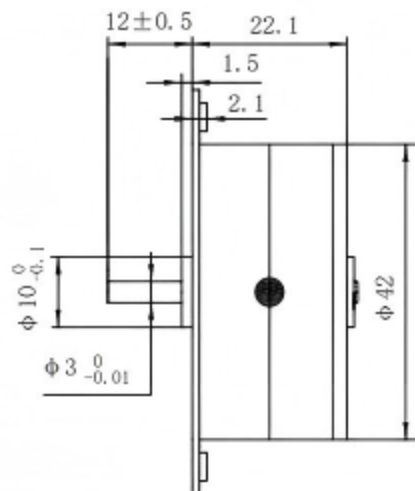
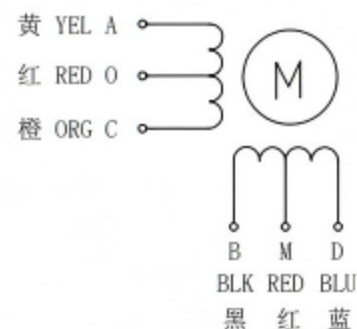


尺寸图 Dimensional drawing



绕线图 Wiring Diagram



1.步距角 Step angle	7.5°
2.相 数 Number of phase	4
3.相电压 Phase voltage	12 VDC
4.相电流 Phase current	171 mA
5.相电阻 Phase resistance	70 $\Omega \pm 7$ (At 20° C)
6.保持转矩 Holding torque	500 g.cm Min
7.牵入转矩 Pull-IN torque	110 g.cm Min at 200 pps
8.定位转矩 Detent torque	100 g.cm Max
9.起动频率 Pull-in rate	300 pps Min
10.相电感 Phase inductance	50.93 mH $\pm 20\%$
11.线圈温升 Winding temperature	$\leq 65^\circ \text{C}$
12.绝缘介电强度 Dielectric Strength	600 VAC ISEC 1mA
13.环境温度 Ambient temperature	$-10^\circ \sim +50^\circ \text{C}$
14.环境湿度 Ambient hum	15% to 95%
15.电机重量 Motor weight	Approx 0.1kg

Excitation sequence and direction of clockwise

STEP	A	B	C	D	O	M
1	-	-			+	+
2		-	-		+	+
3			-	-	+	+
4	-			-	+	+

seen from the mounting surface It is clockwise

工艺 Technology

单位 Unit

mm

DRAWING

42PM22-0186A-C1

设计 Design

审核 Check

批准 Approved

Betty Y

比列 Scale

1: 1

Shenzhen Sunshine Sea Technology Co.,Ltd