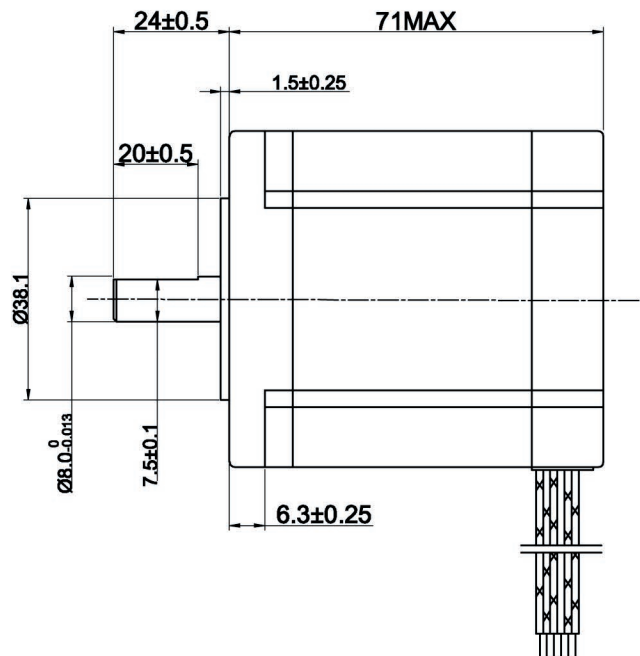
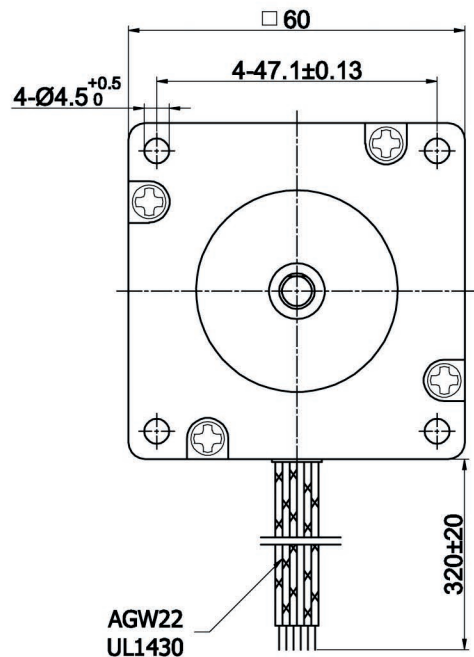
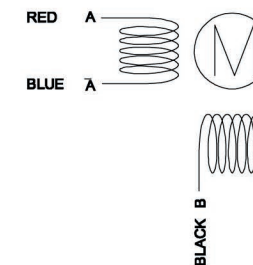


60HS20

Dimensions unit=mm



Motor Connections



Common ratings:

Step angle	1.8°
Position accuracy	1.8°±0.09°
Number of phase	2
Temp rise(Max.)	80°C
Dielectric strength	500VDC
Insulation resistance	100MOhm(500VDC)
Radial play	Max.0.025mm(Load 450g)
Axial play	Max.0.075mm(Load 920g)
Insulation class	B

Specification:

Current/Phase	4.0 A
DC Resistance	0.43±10% Ohm
Inductance/phase	1.45 mH±20%
Voltage	1.7 V
Holding torque	2.0 Nm
Inertia	380 g.cm ²
Weight	1.02kg

Drive Sequence Model

Bipolar Full Step

	A	B	$\bar{A}$	$\bar{B}$
1	+	+	-	-
2	-	+	+	-
3	-	-	+	+
4	+	-	-	+
1	+	+	-	-

标记	处数	分区	更改文件号	签名	年月日	阶段标记	重量	比例	60HS20	
设计			标准化					1:1		
制图									深圳市雷赛智能控制股份有限公司	
审核										
工艺			批准						版次 01 日期	