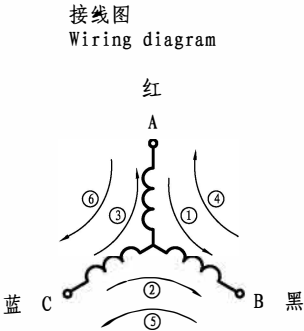
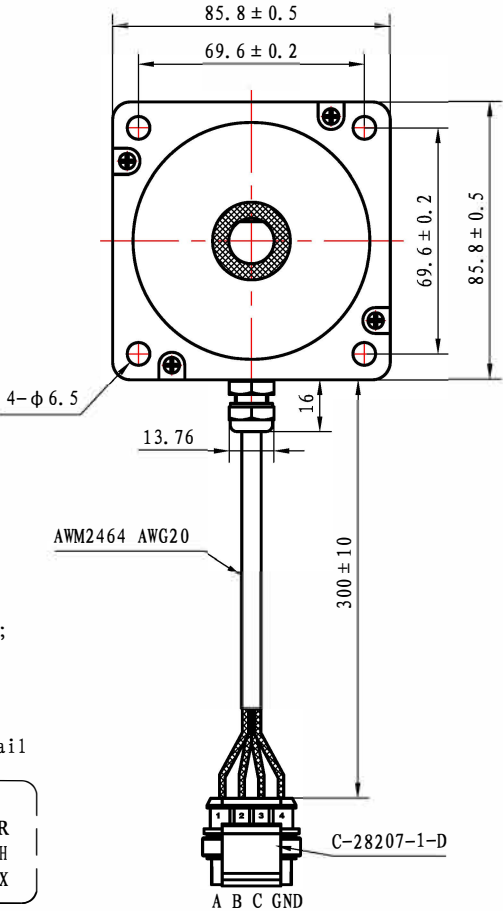
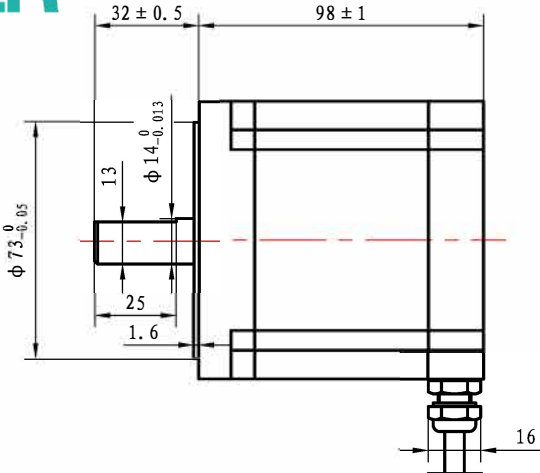
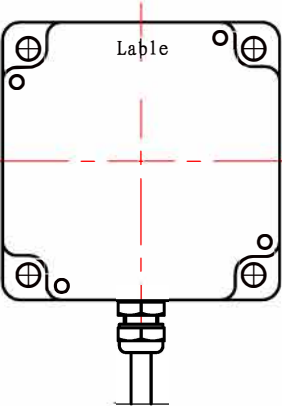


FT3.162.

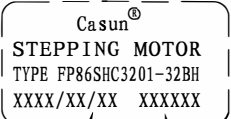


规格 Specification

1. 步距角 Step angle	1.2° ± 5%
2. 相数 Number of phase	3
3. 额定电压 Rated voltage	12.95 V DC
4. 额定电流 Rated current	3.5 Amp
5. 保持力矩 Holding torque	4.0N.m
6. 定位力矩 Detent torque	0.23N.m
7. 相电阻 Phase resistance	3.9ohm ± 10% (At 20℃)
8. 相电感 Phase inductance	22.2mH ± 20%
9. 转子惯量 Rotor inertia	1700g.cm ²
10. 电机重量 Motor weight	2.9kg
11. 绝缘电阻 Insulation resistance	100MΩmin. (500V DC)
12. 绝缘等级 Insulation class	Class B

NOTE: 1. 端盖表面黑色;

铭牌 Label detail



生产日期 Date of production
生产单号 production order

PHASE STEP	A	B	C
1	+	-	
2		-	+
3	-		+
4	-	+	
5		+	-
6	+		-

CCW CW

单位 Unit: 毫米 mm
第一视角画法
First angle method
未注线性与角度尺寸公差
Unlabeled Linear and angular dimensions
tolerances
GB/T1804-m eqv ISO2768-1:m
未注形状与位置尺寸公差
Unlabeled shape and position tolerance
GB/T 1184-K eqv ISO2768-2:K



Approved

标准化 Standard

工艺 Technology

审核 Check

设计 Design

HYBRID STEPPING MOTOR
TYPE: FP86SHC3201-32BH