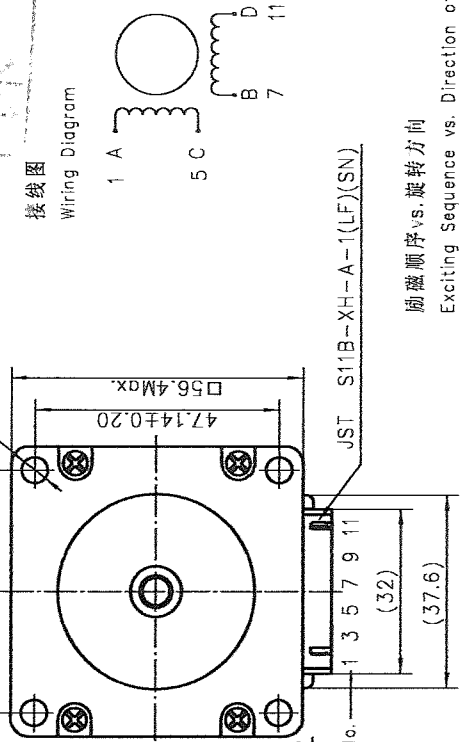


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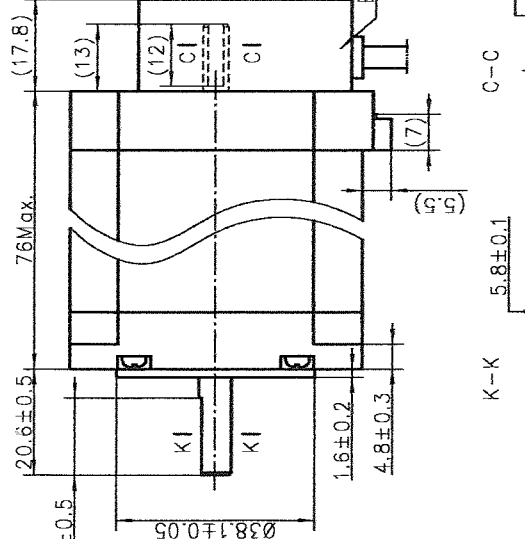
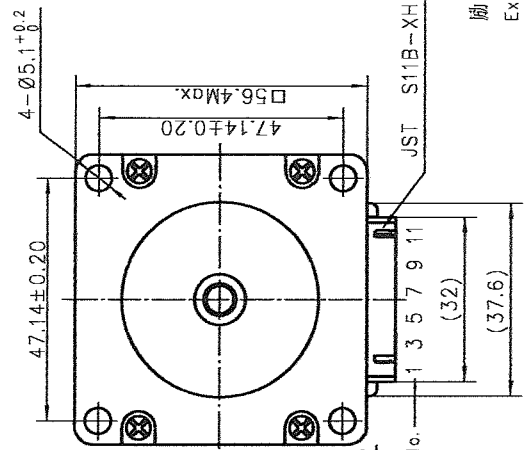
保密



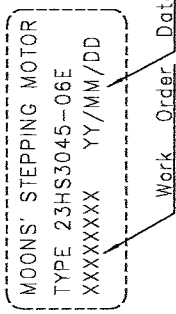
励磁顺序 vs. 旋转方向
Exciting Sequence vs. Direction of Rotation

STEP	A	B	C	D	ICCP
1	+	+	-	-	-
2	-	+	+	-	+
3	-	-	+	+	+
4	+	-	-	+	+

从安装面看为顺时针方向
Clockwise view from mounting side



铭牌 Label Detail



编码器 Encoder Detail

型号(Model): HS302CH14M100

Pin No.	1	2	3	4	5
COLOR	GRN(绿)	WHT(白)	YEL(黄)	RED(红)	BLK(黑)
SIGNAL	CHB	CHA	Z	Vcc	GND

规格 Specifications

1. 相数 Number of Phase	2
2. 步距角 Step Angle	1.8°
3. 额定电压 Rated Voltage	4.2 V DC
4. 额定电流 Rated Current	2.1 Amp
5. 保持力矩 Holding Torque	1.65 N.m Min. (Two phase on/rated current)
6. 相电阻 Phase Resistance	2.0 ohm ±10% (20°C)
7. 相电感 Phase Inductance	8.45 mH ±20% (1kHz 1V rms)
8. 转子惯量 Rotor Inertia	460g.cm ²
9. 电机重量 Motor Weight	1kg
10. 绝缘等级 Insulation Class	B(130°C)

REV.	版本记录 REVISION RECORD	DATE	UNLESS OTHERWISE SPECIFIED	4	5	6	8
A	原始版本 Original revision	2012.07.18	徐徐	2012.07.18	徐徐	2012.07.18	徐徐

MOONS'		Hybrid Stepping Motor	
Shanghai Moons' Electric Co., Ltd.			
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Type: 23HS3045-06E	Rev.A	SCALE 1:1	Sheet 1 of 1

批准 Approve	标准化 Standard	工艺 Technology	审核 Check	设计 Design	NAME	SIGNATURE	DATE