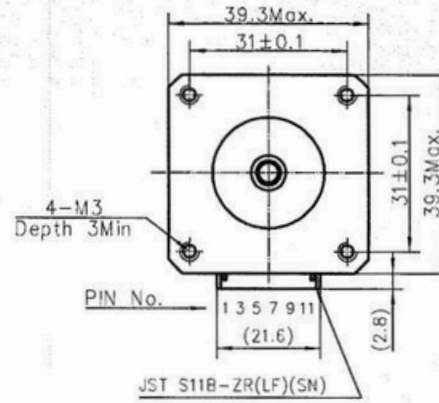
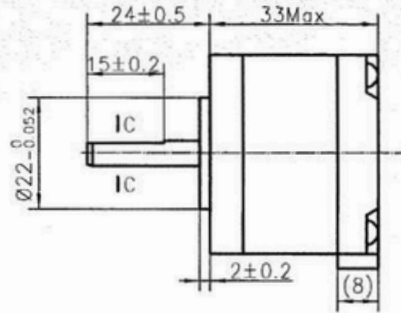
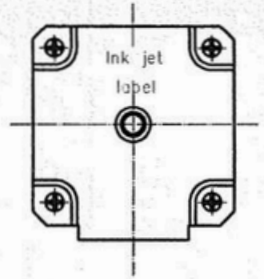
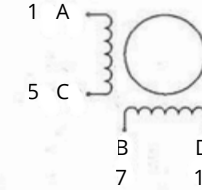


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Wiring Diagram



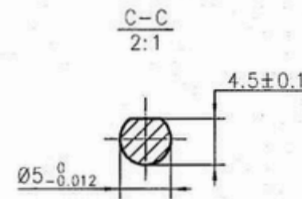
Exciting Sequence vs. Direction of Rotation

STEP	A	B	C	D	
1	+	+	-	-	CCW ↑
2	-	+	+	-	
3	-	-	+	+	
4	+	-	-	+	

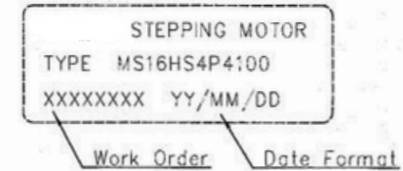
Clockwise view from mounting side

Specifications

1. Number of Phase	2
2. Step Angle	1.8°
3. Rated Voltage	4.4V DC
4. Rated Current	1.0Amp
5. Holding Torque	0.27N.m Typ (Two phase on/rated current)
6. Phase Resistance	4.4ohm ± 10% (20°C)
7. Phase Inductance	7mH ± 20% (1kHz 1V rms)
8. Rotor Inertia	27g.cm ²
9. Motor Weight	210g
10. Insulation Class	B(130°C)



Label Detail



Unit: mm

FIRST ANGLE METHOD Tolerance for linear and regular dimension without individual tolerance indications GB/T 1804-m egv ISO 2768-1: m

Geometrical tolerance for features without individual tolerance indications GB/T 1184-K egv ISO 2768-2: K

Approve	
Standard	
Technology	
Check	
Design	

PIVEXIN
TECHNOLOGY

REV.	Original revision	14.06.2016
	REVISION RECORD	DATE

UNLESS OTHERWISE SPECIFIED

NAMES	SIGNATURE	DATE
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Type: MS16HS4P4100 Rev.A SCALE 1:1 Sheet 1 of 1