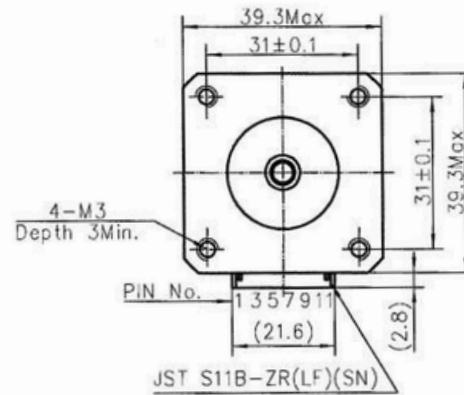
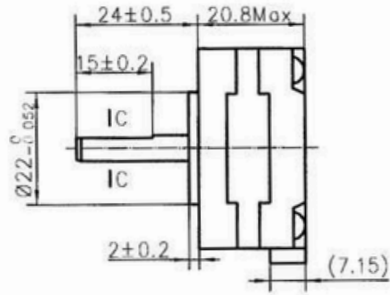
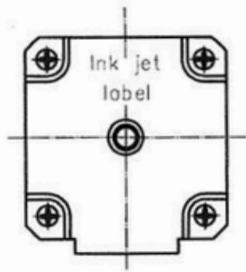
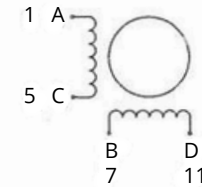


4611110015388



Wiring Diagram



Specifications

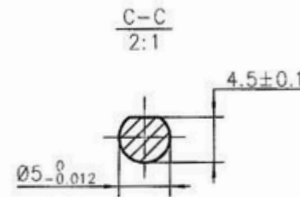
1. Number of Phase	2
2. Step Angle	1.8°
3. Rated Voltage	3V DC
4. Rated Current	1.0Amp
5. Holding Torque	0.1N.m Typ (Two phase on/rated current)
6. Phase Resistance	3ohm ± 10% (20°C)
7. Phase Inductance	2.8mH ± 20% (1kHz 1V rms)
8. Rotor Inertia	14g.cm ²
9. Motor Weight	110g
10. Insulation Class	B(130°C)

Exciting Sequence vs. Direction of Rotation

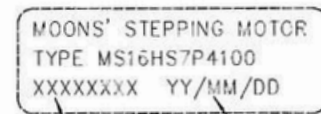
STEP	A	B	C	D
1	+	+	-	-
2	-	+	+	-
3	-	-	+	+
4	+	-	-	+

CCW ↑
CW ↓

Clockwise view from mounting side



Label Detail



Work Order

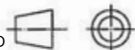
Date Format

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

NAMES

SIGNATURE

DATE

Type: MS16HS7P4100

Rev.A

SCALE 1:1

Sheet 1 of 1

PIVEXIN
TECHNOLOGY