Characteristic

- New Design, Portable, Anti-interference, Good Carrier Ability
- Full Plastic Cover, High Insulation Grade
- Oil-proof design
- x1, x10, x100 Three Multiplying
- 4 Axes Switchover
- Control Switch, Emergency Switch Optional
- Hunanization Design, Easy To Operate
- Suitable for CNC Machines, Print Machines, etc.

Optional Pulse

- 25, 100p/r

Electrical Ratings

- Supply Voltage: DC+5~12V
- Output Voltage: High Level ≥ 85% Vcc, Low Level ≤ 0.5V
- Current Consumption: ≤ 150mA
- Response Frequency: 0~20KHz
- Output Waveform: Square Wave
- Circuit Feature: C Collector Open-circuit Output, F Complementary Output, E Voltage Output, L Long-line Driver Output

Mechanical Specifications

- Starting Torque: 6x10^{-2} Nm
- Axis Peak Load: Radial: 20N, Axial: 10N
- Normal Mechanism Rotating Speed: ≤ 200rpm
- Peak Mechanism Rotating Speed: 500rpm
- Shock Resistance: 980m/s^2, 6ms, XYZ Direction 2 Times for Each
- Vibrate Resistance: 50m/s^2, 10~200Hz, XYZ Direction 2 Hours for Each
- Weight: 0.5kg

Environment Condition

- Working Temperature: -10°C~70°C
- Storage Temperature: -30°C~85°C
- Working Humidity: 30~85% No Moisture Condensation
- Grade of Protection: Water-proof, Oil-proof, Dust-proof IP54