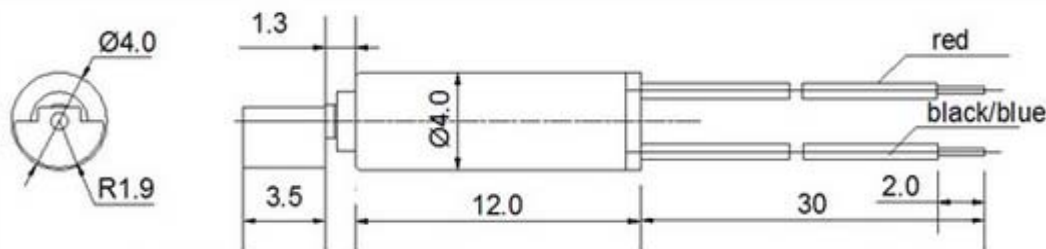
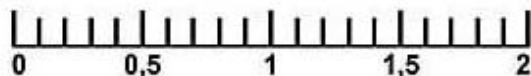


# QX-4A 3.0V вибро

QX-4A 3.0V вибро



Widely used in digital cameras, mobile phones and other electronic products



| 412 Series               |                         | Model       | 001      | 002      | 003     | 004      | 005      | 006 | 007 |
|--------------------------|-------------------------|-------------|----------|----------|---------|----------|----------|-----|-----|
| <b>Motor data (25°C)</b> |                         |             |          |          |         |          |          |     |     |
| 1                        | Rated voltage           | V           | 1.3      | 1.5      | 1.5     | 3.0      | 3.0      |     |     |
| 2                        | Range of application    | V           | 1.2-1.8  | 1.2-1.8  | 1.2-1.8 | 2-3.6    | 2-3.6    |     |     |
| 3                        | Starting voltage        | V           | 0.8      | 0.8      | 0.8     | 1.4      | 1.4      |     |     |
| 4                        | Rated speed             | ±12%<br>rpm | 10,000   | 12,000   | 10,000  | 18,000   | 22,000   |     |     |
| 5                        | Rated current           | ≤150%<br>mA | 80       | 90       | 90      | 150      | 240      |     |     |
| 6                        | Terminal resistance     | ±20%<br>Ohm | 14.0     | 14.0     | 12.0    | 14.0     | 8.0      |     |     |
| 7                        | Starting current        | mA          | 93       | 107      | 125     | 214      | 375      |     |     |
| 8                        | Vibrator specifications | mA          | R1.9*3.0 | R1.9*3.0 | R1.9*4  | R1.9*3.5 | R1.9*3.5 |     |     |
| 9                        | Weight of motor.        | g           | 1.6      | 1.8      | 2.1     | 1.6      | 1.6      |     |     |