|  |  |
| --- | --- |
| Product name and model | Thin high pixel autofocus motor |
| Main technical performance index of the product | Function: Auto Focus  Suitable pixel: 16M |
| Compared with old products  (structure, technology, process, performance, use function) | As the pixel of the handset becomes higher, the shape of the motor increases. The same pixel, the design of this motor is relatively small.   |  |  |  |  | | --- | --- | --- | --- | |  | Old products | New product | Utility | | Structure  Design | ordinary  10 components | Mid  6 components | Reduction group Loading procedure | | Technology | 1. coil is separated from the carrier;  2. base is separated from the terminal;  3.YOKE BASE | 。1. coil and carrier integrated;  2. base and carrier integration;  3.YOKE four sinking | Reduce assembly station, reduce bad operation and improve assembly yield; | | Use function | Focus slow, power hungry | Focus fast and save current | Fast focusing speed | |