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| **Section** | **Details – for imaging lens** |

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| **Parameter** | | **Notes** | **Provided by customer (below are examples for reference)** |
| Construction | | Number of lenses: for example 1G (1 glass) | 1G |
| Wavelength | |  | 830nm |
| Object Distance | | If not provided, we will design it to be ∞ | 500mm |
| Effect Focal Length (EFL) | |  | 1.93mm |
| F number | |  | 2 |
| Aperture | |  | 1 mm |
| Flange Back Length (FB) | |  | 2.81mm |
| Total Track Length | |  | 5.44mm |
| Sensor | Horizontal (um) |  | 0.83um |
| Vertical (um) | 1.1um |
| Diagonal (um) | 1.365um |
| View Angle | Horizontal (deg) |  | 51deg |
| Vertical (deg) | 70deg |
| Diagonal (deg) | 90deg |
| MTF/Relative Illumination/others | |  | |
| Assembly error | |  |  |
| Others | | If there are other requirements, please specify | |