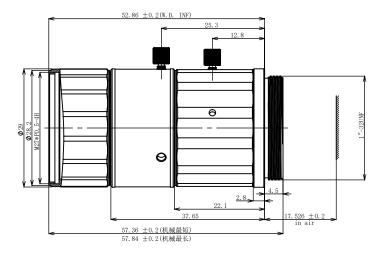


## MFA118-S50V2

## 50mm Focal Length

- Macro Designed For Machine Vision Application
- High Resolution, High Contrast, and Low Distortion
- Work with 1/3"-1/1.8" Format Camera and Focal Length is From 4mm to 100mm
- Perfect Substitute For FA Lens From Japan Like Tamron, CBC, VST, Ricoh ect



| 1/1.8" C-Mount      |   |          |       |       |
|---------------------|---|----------|-------|-------|
| Focal Length        |   | f=50mm   |       |       |
| Max Diameter(RATIO) |   | F=2.8~16 |       |       |
| Picture Size        |   | 1/1.8"   | 1/2"  | 1/3"  |
| Angle               | Н | 7.74°    | 6.71° | 5.01° |
|                     | V | 5.09°    | 4.96° | 3.72° |
|                     | D | 9.33°    | 8.41° | 6.28° |
| Distortion(TV)      |   | <0.03%   |       |       |
| Focus distance(min) |   | 0.3m     |       |       |
| Max sensor size     |   | Φ9.4mm   |       |       |
| Filter screw size   |   | M27*P0.5 |       |       |
| Mount               |   | C-Mount  |       |       |

