

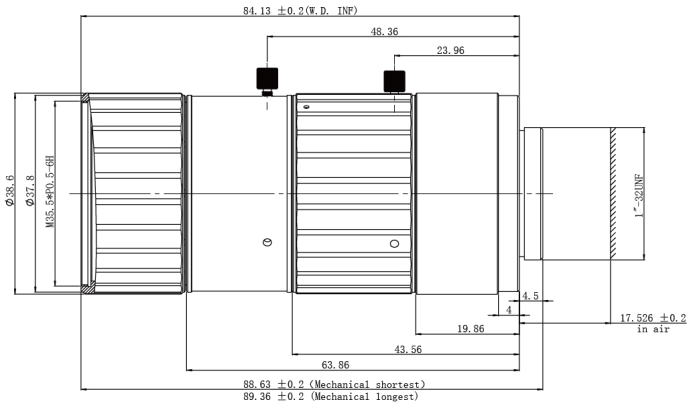
# Specifications

# CK-SMFA121-U75

## Industrial Imaging Lens

### Features

- Designed for machine vision applications
- Support 25MP pixel camera, maximum target surface 1.2"
- A variety of focal lengths to choose from, adjustable aperture
- High definition, high contrast, low distortion, excellent performance
- Each lens has been rigorously tested to ensure constant quality



1.2" C-Mount				
Focal length		f=75mm		
Aperture range		F=5.0~16		
Camera chip size		1"	1.1"	1.2"
Field of view	H	8.6°	9.7°	10.0°
	V	6.8°	7.3°	8.7°
	D	10.9°	12.1°	13.2°
TV distortion		<0.14%		
Closest distance MOD		0.3m		
Maximum target size		Φ19.6mm		
Filter thread size		M35.5*P0.5		
interface		C-Mount		