

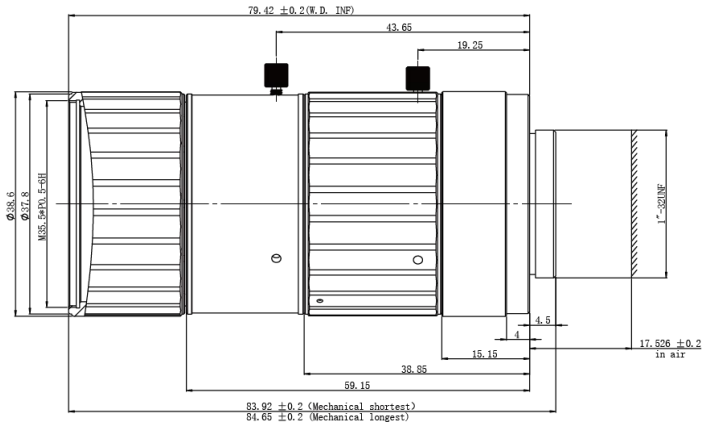
# CK-SMFA121-U70

## Specifications

### 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" F4.0/16 C-Mount				
Focal length		f=70mm		
Aperture range		F=4.0~16		
Camera chip size		1"	1.1"	1.2"
Field of view	H	9.2°	10.4°	10.3°
	V	7.2°	7.8°	9.3°
	D	11.7°	12.9°	13.9°
TV distortion		<0.08%		
Closest distance MOD		0.5m		
Maximum target size		Φ19.6mm		
Filter thread size		M35.5*P0.5		
Interface		C-Mount		