

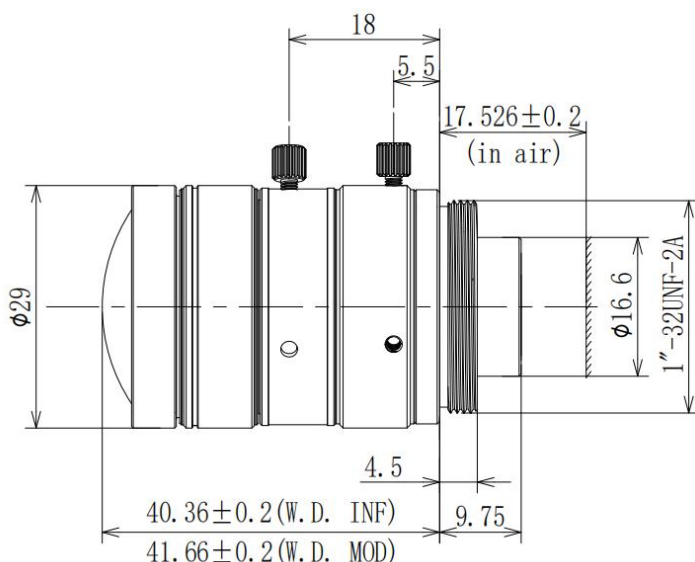
# CK-SMFA118-S06V3

## Specifications

## Industrial Imaging Lens

### Features

- Designed for machine vision applications.
- Support 6MP pixel camera, maximum target surface 1/1.8".
- 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.



1/1.8" F2.8/6 C-Mount				
Focal length		f=6mm		
Aperture range		F=2.8~16		
Camera chip size		1/1.8"	1/2"	1/3"
Perspective	H	63.5°	56.6°	43.8°
	V	44.8°	43.8°	32.3°
	D	74.8°	68°	53.6°
TV distortion		<1.5%		
Nearest distance MOD		0.08m		
Maximum target surface size		φ9.4mm		
Filter thread size		17.526mm		
interface		10.5mm		