

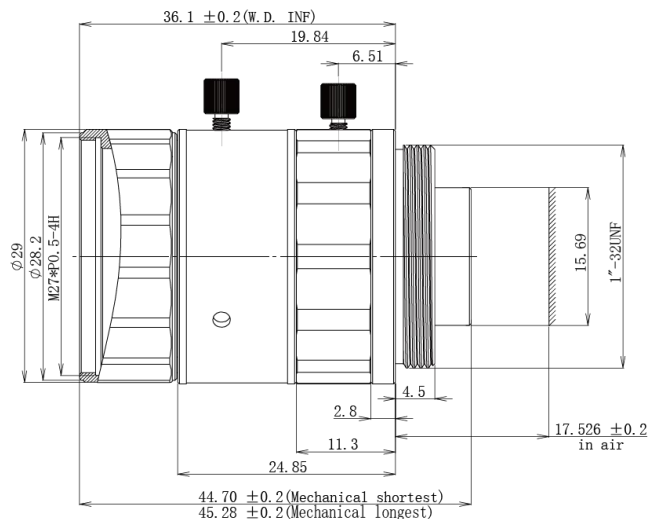
# CK-SMFA118-S12V2

## Industrial Imaging Lens

### Specifications

#### Features

- Designed for Machine Vision Applications.
- Support 6MP pixel camera, the largest target area is 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 / 16 C-Mount				
Focal length		f=12mm		
Aperture range		F=2.8~16		
Camera chip size		1/1.8"	1/2"	1/3"
Field of view	H	34.1°	29.8°	22.6°
	V	23.2°	22.6°	17.0°
	D	40.9°	36.8°	28.1°
TV distortion		-0.20%		
Closest distance MOD		0.1m		
Maximum target size		Φ9.4mm		
Filter thread size		M27*P0.5		
Interface		C-Mount		