

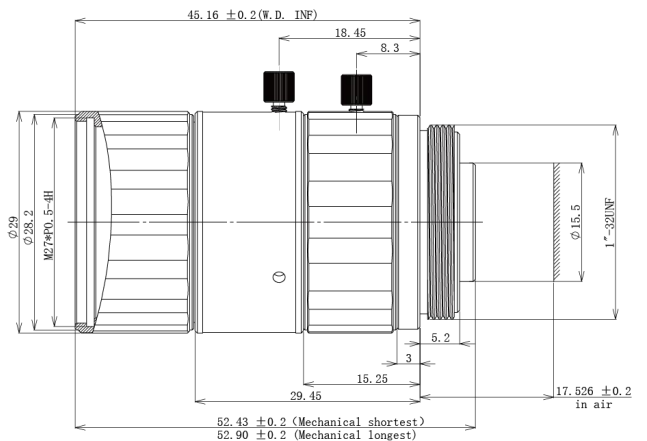
# CK-SMFA118-S35V2

## Specifications

### Industrial imaging lens

#### 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" C-Mount				
Focal length		f=35mm		
Aperture range		F=2.8~16		
Camera chip size		1/1.8"	1/2"	1/3"
Field of view	H	10.9°	9.5°	7.1°
	V	7.3°	7.1°	5.3°
	D	13.2°	11.8°	8.9°
TV distortion		-0.10%		
Closest distance MOD		0.18m		
Maximum target size		Φ9.4mm		
Filter thread size		M27*P0.5		
Interface		C-Mount		