

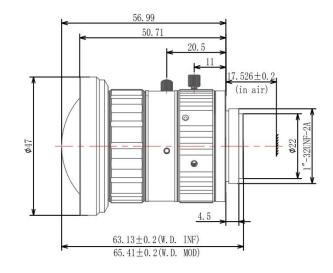
## **Specifications**

## **CK-SMFA110-H12**

## FA lens

## Lens Features

- Macro design, specially matched with machine vision applications
- Support target size from 1/3" to 1.1", focal length from 6mm to 50mm, extremely wide selection range
- Support megapixel camera
- High definition, high contrast, low distortion, excellent performance
- Each lens has been rigorously tested to ensure constant quality



		1" F2.85/12 C-Mo	unt	
Focal length		f=12mm		
Aperture range		F=2.85~16		
Camera chip size		1.1"	1"	2/3"
Field of view	Н	59.8°	53.5°	37.8°
	V	46.2°	43.3°	32.1°
	D	70.5°	65.7°	48.3°
Distortion		<0.33%		
Closest focusing distance		0.1m		
Maximum image size		φ17.6mm		
Rear intercept		17.526mm		
Rear focal length		11.5mm		
Filter mounting interface diameter		M43.5*P0.5		
Interface		C-Mount		