

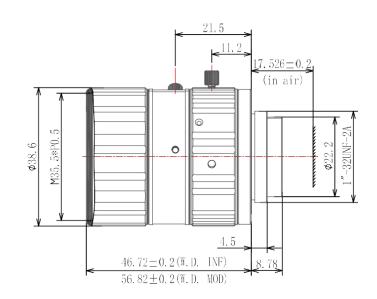
## **Specifications**

## CK-SMFA110-H50

## FA lens

## **Features**

- Macro design, specially matched to machine vision applications
- Support target surface 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



		1" F2.	8/50 C-Mount		
Focal length		f=50mm			
Aperture range		F=2.8~16			
Camera chip size		1.1"	1"	2/3"	
Field of view	Н	14.8°	13.2°	9.1°	
	V	11.2°	10.5°	7.5°	
	D	18.4°	16.7°	11.7°	
Distortion		<0.03%			
Closest focusing distance		0.3m			
Maximum image size		φ17.6mm			
Rear intercept		17.526mm			
Rear focal length		12.03mm			
Filter mounting interface diameter		M35.5*P0.5			
Interface		C-Mount			