

M3Z1228MP

3X 12~36mm F2.8
for 2/3" format cameras
C-Mount

FA Vari Focal Lens

Model No.		M3Z1228MP	Effective	Front	φ 27.2mm
Focal Length		12 ~ 36 mm	Lens Aperture	Rear	φ 12.1mm
Max. Aperture Ratio		1 : 2.8		Back Focal Length	Tele
Max. Image Format		8.8 x 6.6mm (φ 11mm)	Distortion		Wide
Operation Range	Iris	F2.8 ~ F16C		Flange Back Length	Tele
	Focus	0.2m ~ Inf.(tele)	Mount		Wide
		0.05m ~ Inf.(wide)		C-Mount	
Control	Zoom	12 ~ 36 mm	Filter Size	M35.5 P=0.5mm	
	Iris	Manual	Dimensions	φ 41.6x 53mm	
	Focus	Manual	Weight	105g	
Object Dimension at M.O.D.	12 mm	4.0 x 3.0cm (1/2")			
	36 mm	4.8 x 3.6cm (1/2")			
Angle of View	D	50.4° ~ 16.8°	1/2"	37.5° ~ 12.5°	
	H	41.0° ~ 13.6°		30.2° ~ 10.0°	
	V	31.2° ~ 10.4°		22.8° ~ 7.6°	
Operating Temperature		-20°C ~ +50°C			

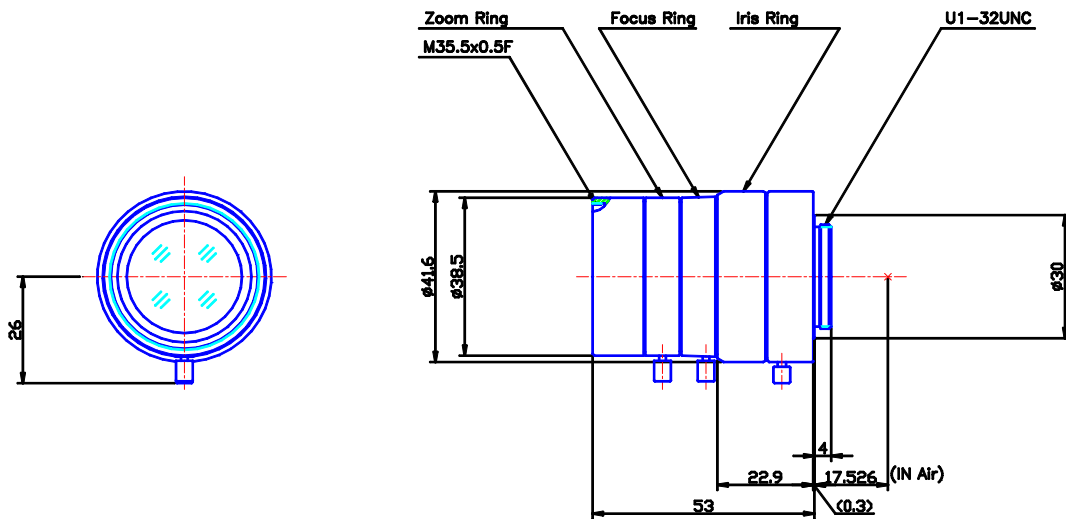
2/3

C

F

M.O.D. : Minimum Object Distance

Dimensions



Z

SP