computar

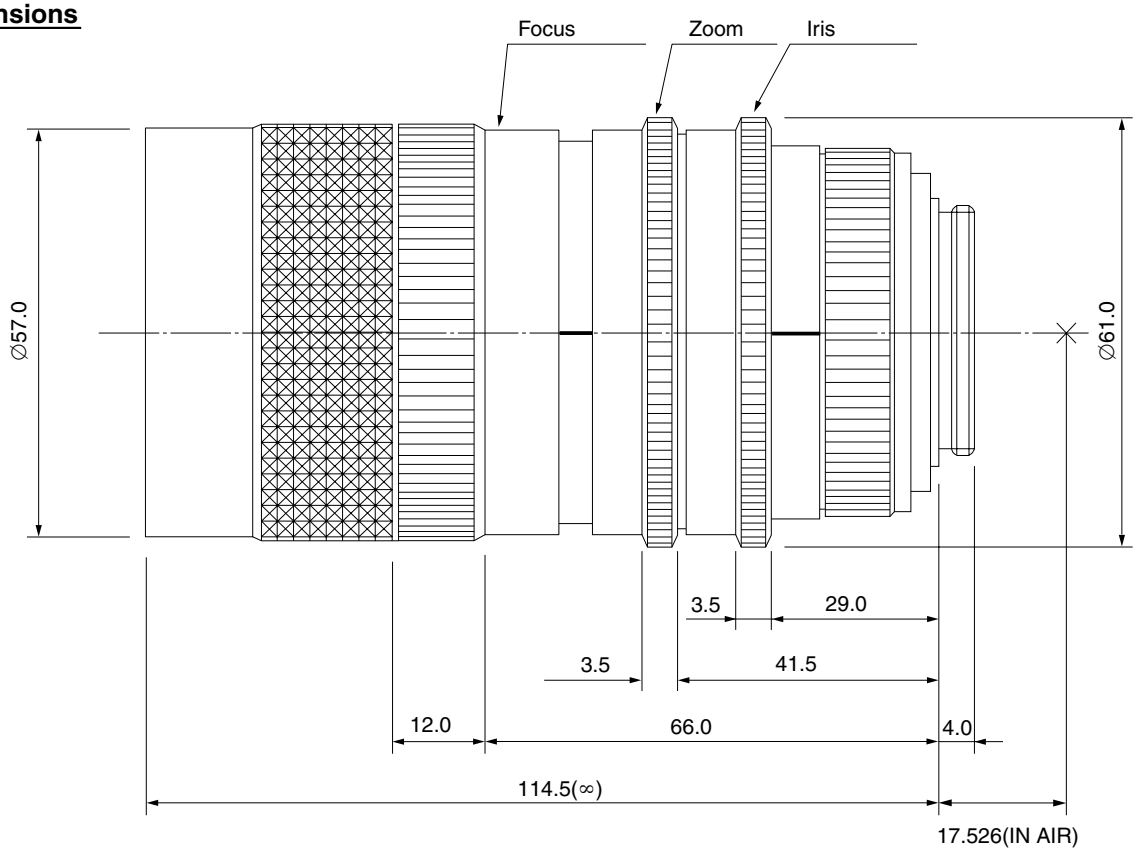
M6Z1212

6X 12.5mm - 75mm F1.2
for 2/3" Format Cameras, Manual Zoom
C-Mount

Model No.		M6Z1212		Effective Lens Aperture	Front	∅46.5mm	
Focal Length		2.5mm - 75mm			Rear	∅15.6mm	
Max. Aperture Ratio		1:1.2		Back Focal Length		15.4mm	
Max. Image Format		8.8mm x 6.6mm(∅11mm)		Flange Back Length		17.526mm	
Operation Range	Iris	F1.2 - F16C		Mount		C-Mount	
	Focus	1m - Inf.		Filter Size		M55 P=0.75mm	
	Zoom	12.5mm - 75mm		Dimensions		∅59.9mm x 114.5mm	
Control	Iris	Manual		Weight		475g	
	Focus	Manual					
	Zoom	Manual					
Object Dimension at M.O.D.	12.5mm	68.8cm x 51.6cm					
	75mm	12.1cm x 9.0cm					
Angle of View	D	2/3"	46.9° - 8.3°	1/2"	35.1° - 6.2°	1/3"	26.6° - 4.7°
	H		38.3° - 6.7°		28.3° - 5.0°		21.3° - 3.8°
	V		29.2° - 5.1°		21.3° - 3.8°		16.1° - 2.8°
Operating Temperature		−20°C - +50°C					

M.O.D. : Minimum Object Distance

Dimensions



GEAR	
DIAMETER	∅58.95mm
GEAR NUMBER	131
MODULE	0.45

2/3"

C