

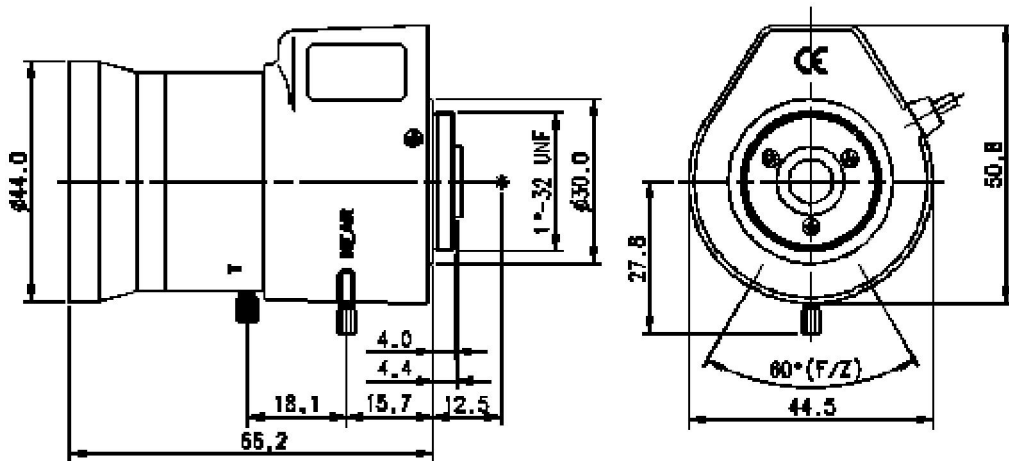
SCV55014DC

f = 5.0 ~ 50mm F1.4 ~ 360 VARIFOCAL

For 1/3" Format Camera

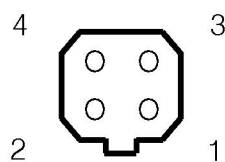
Model No.		SCV55014DC		Effective	Front	Ø37.7mm	
Focal Length		5.0 ~ 50mm		Lens Aperture	Rear	Ø10.0mm	
Max. Aperture Ratio		1 : 1.4 ~ 360		Back Focal Length		7.6 ~ 11.5mm	
Max. Image Format (H X V)		4.8 X 3.6		Flange Back Length		12.5mm	
Operation	Iris	Auto(F1.4 ~ 360)		Mount		CS (1"-32 UNF)	
	Focus	Manual		Dimensions (L X W X H)		66.2 X 44.5 X 50.8	
	Zoom	Manual		Weight		126g	
Object Size at 50cm (H X V)	5mm	1/3" 49.5 X 36.0cm		1/4" 36.0 X 26.6cm			
	50mm	5.0 X 3.8cm		3.8 X 2.8cm			
Angle of View	D	1/3"	65.7°~7.2°		1/4"	49.5°~5.4°	
	H		52.7°~5.7°			39.6°~4.3°	
	V		39.6°~4.3°			29.8°~3.2°	
Iris Coil	Drive	190Ω		Operating Voltage	Open	4.0V	
	Control	700Ω			Close	0.5V	
Operating Temperature		-10°C ~ +50°C					

Dimension



Unit : mm

Wiring Diagram



1	RED	CONTROL (-)
2	BLACK	CONTROL (+)
3	WHITE	DRIVE (+)
4	GREEN	DRIVE (-)