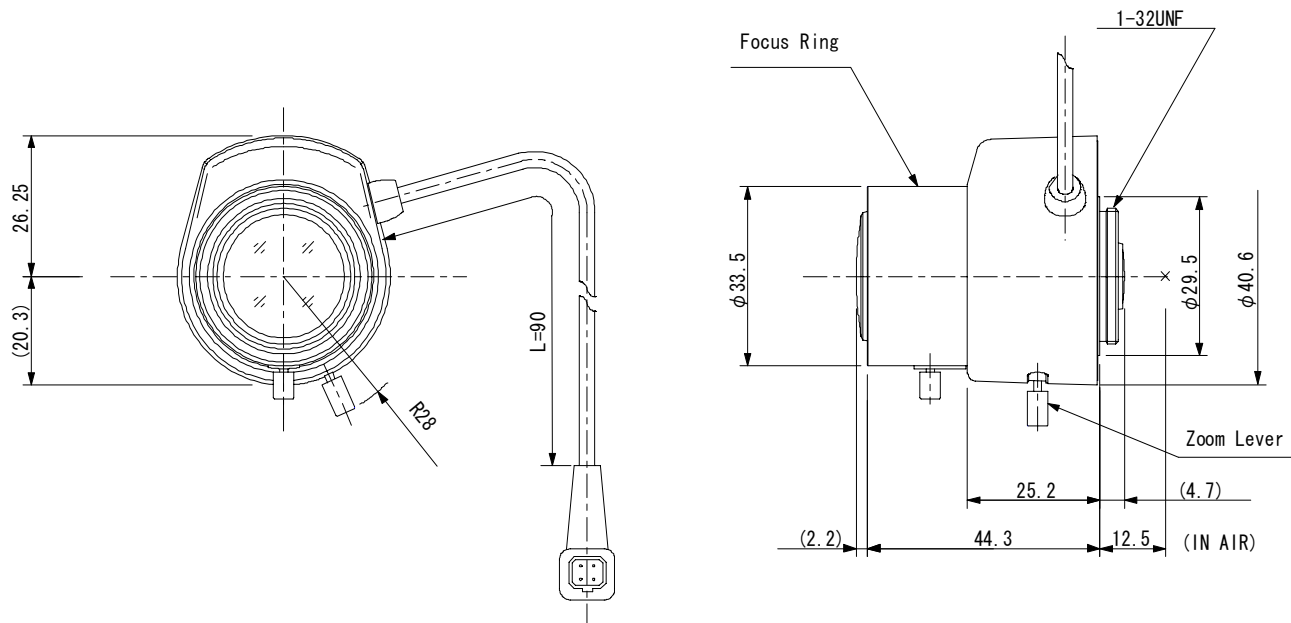


TG3Z2910FCS-IR

**3X 2.9mm-8.2mm F1.0 Day & Night
for 1/3 type Cameras, Vari-focal Auto Iris DC Drive
CS-Mount**

Model No.		TG3Z2910FCS-IR		Effective	Front	φ 19.0mm	
Focal Length		2.9mm - 8.2mm		Lens Aperture	Rear	φ 8.5mm	
Max. Aperture Ratio		1:1.0		Back Forcal	Tele	14.0mm	
Max. Image Format		4.8mm x 3.6mm(φ 6mm)		Length	Wide	7.8mm	
Operation Range	Iris	F1.0 - F360C		Flange Back Length		12.5mm	
	Focus	0.5m - Inf.		Mount		CS-Mount	
	Zoom	2.9mm - 8.2mm		Filter Size		-	
Control	Iris	DC Auto Iris		Dimensions		φ 33.5mm x 46.6mm x 44.3mm	
	Focus	Manual		Weigtght		50g	
	Zoom	Manual					
Angle of View	D	1/3 type	125.6° - 44.7°	1/4 type	88.3° - 33.4°		
	H		95.0° - 35.6°		69.0° - 26.7°		
	V		69.0° - 26.7°		51.0° - 20.0°		
Coil	Drive	190 Ω					
	Control	855 Ω					
Operating Temperature		-10℃ - +50℃					

Dimensions



Wiring Diagram

Pin No.	Color	Function
1	BROWN	Control(-)
2	RED	Control(+)
3	YELLOW	Drive (+)
4	ORANGE	Drive (-)