

# Computar Telecentric Objektiv TEC-M55

**55mm F2.8**  
**for 1/2" format cameras**  
**C-Mount**

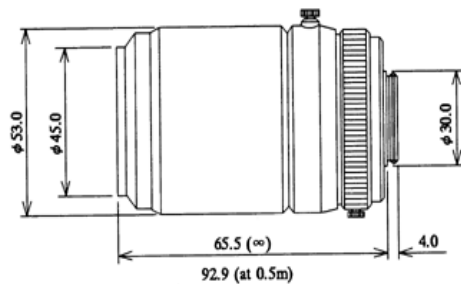
Model No.		TEC-M55		Effective Lens Aperture	Front	33.0mm(diameter)
Focal Length		55mm			Rear	13.3mm(diameter)
Max. Aperture Ratio		1:2.8		Back Focal Length		29.8mm
Max. Image Format HxVxD		8.8 x 6.6 x 11mm		Flange Back Length		17.526mm
Operation Range	Iris	F2.8 - 32C		Mount		C-Mount
	Focus	0.14 - Inf.		Filter Size		M43x0.75mm
Control	Iris	Manual		Dimensions		53.0xD92.9mm
	Focus	Manual		Weight		320g
Object Dimension at M.O.D.		17x13mm				-
Angle of View (degrees)	D	11.5				
	H	2/3"				
	V	6.9				
Operating Temperature		-20C - +50C				

**2/3**

M.O.D. : Minimum Object Distance

**C**

Dimensions



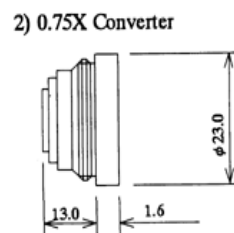
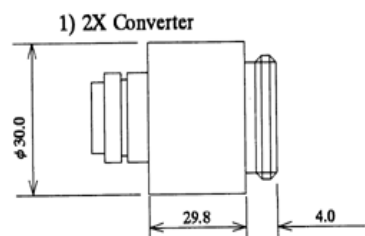
When using Optical accessories, Please remove (Screw-out) Dust-Proof cover glass.

f = 55 mm

Object Distance	Object Size (Horizontal)	
	2/3" Format	1/2" Format
5,000 mm	700 mm	550 mm
3,000	400	320
1,000	150	120
500	70	53
300	40	32
200	27	20
140	17	12

Object Distance : Distance from Lens surface to Object  
Object Size : Full Size appeared on Monitor

Optional Accessories



**SP**