## computar

## HAS1212APC

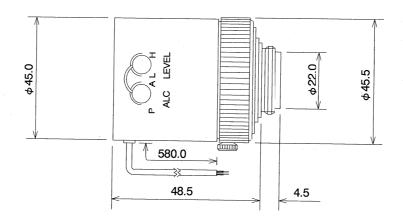
12.0mm F1.2 for 1/2" format camera C-Mount

with Amplifier, with Focus

Model No.		HAS1212APC		Effective	Front	φ17.4 mm	
Focal Length		12.0 mr	m ·	Lens Aperture	Rear	φ16.1 mm	
Max. Aperture Ratio		1:1.2		Back Focal Length		14.7 mm	
Max. Image Format		6.4×4.8 mm (φ8 mm)		Flange Back Length		17.526 mm	
Iris		Auto Iris F1.2~360		Mount	-	C-Mount	
Operation		(Auto close system)		Filter Size		M43.0 x 0.75mm	
	Focus	Manual, 0.3m∼Inf.		Dimensions		φ45.5×48.5 mm	
Object Dimension at M.O.D.		15.5 x 11.6 cm		Weight		133 g	
Angle of View	D		36.8°				
	Н	1/2"	29.5°				
	V		22.2°				
Supply Voltage		DC 8~16 V					
Current		Less than 50 mA					
Transit Time		Approx. 2 sec.					
Light Weighting Method		Adjustable between Average – Peak (to be set at Average at factory)					
Input Signal		Video Signal (V or VS)					
Iris Accurancy		± 10% at Video Signal Level					
Sensitivity Adjustment		0.5~1.0Vp-p (Video Signal)					
Input Impedance		High Impedance					
Operating Temperature		−20 C~+50 C					

M.O.D. : Minimum Object Distance

## **Dimensions**



Wiring Diagram

	RED	Vcc (+) DC8~16V
	BLACK	Vcc (-)
LENS	WHITE	Video Signal (V or VS)
	GREEN	Not used
	● SHIELD	Ground