

# **HN-P-6M Series Lens**

## HN-P-1228-6M-C1/1.8

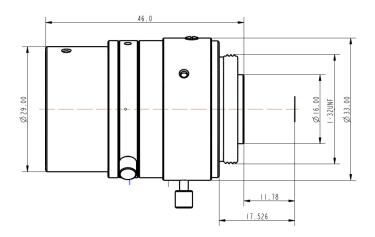


- F=12mm
- 2.4µm
- F2.8
- for 1/1.8 type Cameras, 6 Megapixel
- Ultra-low optical distortion
- Miniaturized structure

### **Specifications**

Model	HN-P-1228-6M-C1/1.8
Sensor Size	1/1.8"
Pixel size (μm)	2.4
Focal Length (mm)	12±5%
Total Track Length (mm)	55±0.2
Flange distance (mm)	17.526±0.2
F/No.	F2.8-F16
Angle of View (D $\times$ H $\times$ V)	$41.85^{\circ} \times 33.46^{\circ} \times 22.88^{\circ}$
Optical Distortion(%)	±0.1
Basic Working Distance (mm)	300
Focus Range	0.1m- ∞
Filter Thread (mm)	$M27 \times 0.5$
Mount	C-mount
Dimensions (mm)	$\Phi$ 33.0 $ imes$ 40.25 (w/o thread)
Weight	62g

#### **Technical Drawing**



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