

Lens Specification

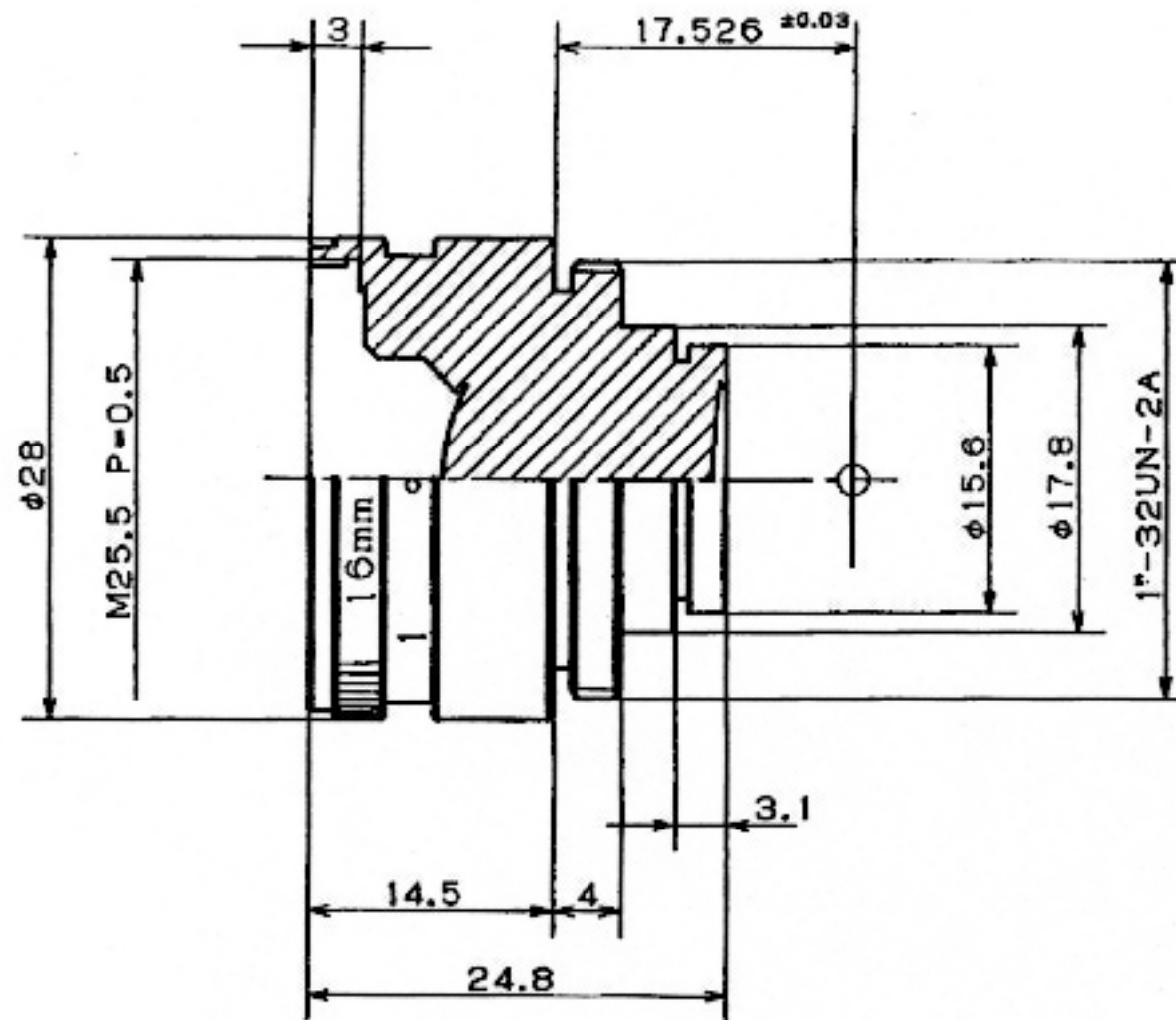
Focal length : 16,000mm±5%
 Back focal : 8,200mm±5%
 Flange back : 17,526mm G-mount
 Aperture ratio : F/1.6
 Image size : 2/3" (6.6X8.8)
 1/2" (4.8X6.4)
 1/3" (3.6X4.8)

Angle of view
 Image to object distance = Infinity

	2/3"	1/2"	1/3"
Diagonal	38.8°	28.4°	21.4°
Horizontal	31.2°	22.8°	17.2°
Vertical	23.5°	17.2°	12.9°

Aperture of front lens : $\phi 10.2$
 Aperture of rear lens : $\phi 10.9$

Coating : All surfaces are antireflection coated.
 (MgF₂ single coat)
 ($\lambda=550\text{nm}$)



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TITLE

16mm F/1.6 COMPACT CCTV LENS

DATE

11/7/97

SCALE

None

NO.

1616-C

DRAWN

APPROVED