

**Lens Specification**

Lens construction : 7group 7element  
 Focal length : 8.00mm ±5%  
 Back focal : 7.75mm ±5%  
 Fringe back : 17.526mm (-MOUNT)  
 Aperture ratio : F/1.4 ±5%  
 Image size : 2/3" (6.6×8.8)  
                   1/2" (4.8×6.4)  
                   1/2" (3.6×4.8)

**Angle of view**

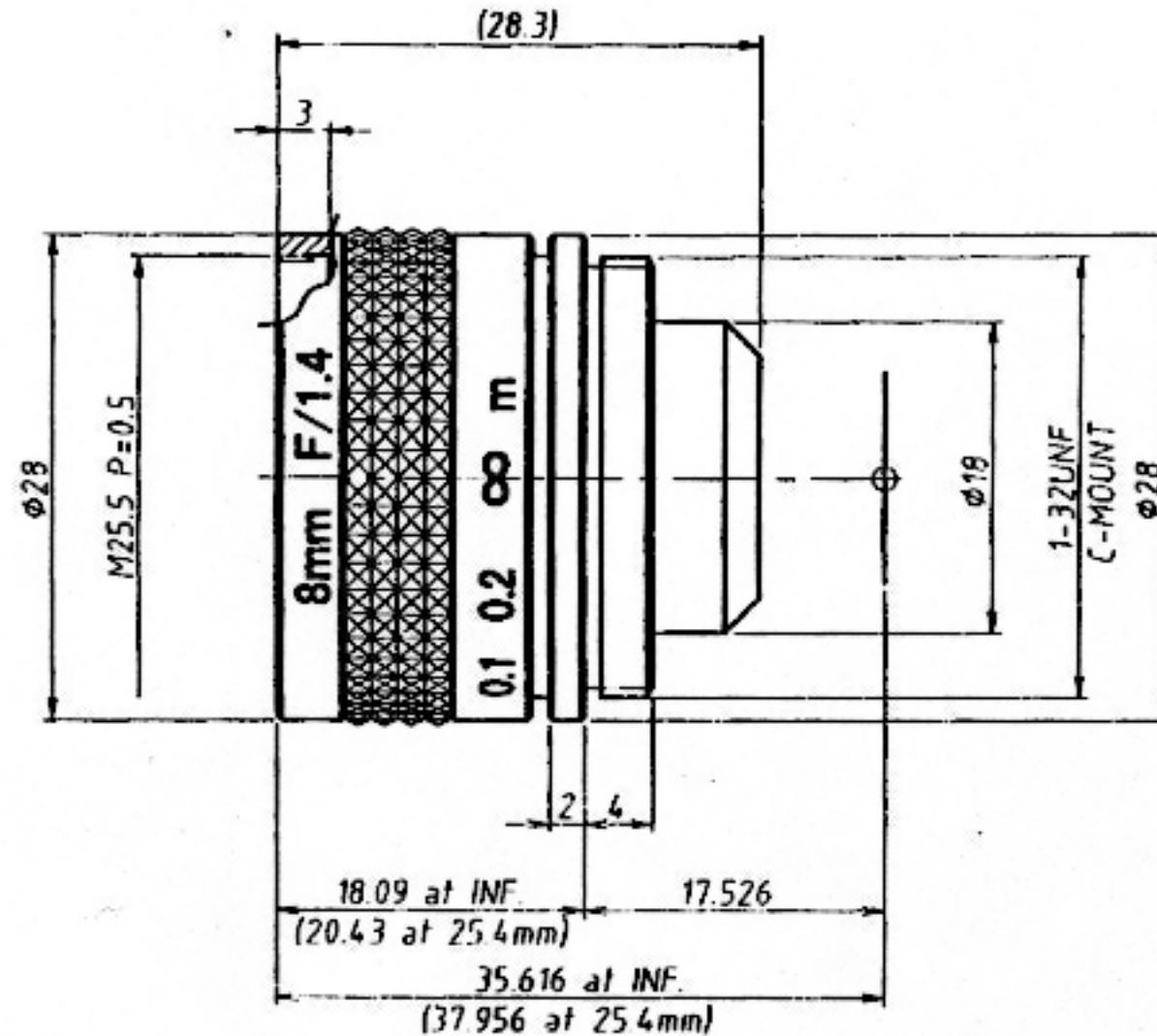
Image to object distance = Infinity

	2/3"	1/2"	1/3"
Diagonal	71.9°	54.5°	41.7°
Horizontal	59.4°	44.3°	33.7°
Vertical	45.6°	33.7°	25.4°

Aperture of front lens : Ø11.0

Aperture of rear lens : Ø7.2

Coating : All surface are antireflection coated.  
 (MgF2 single coat)



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**TITLE**

8mm F/1.4 COMPACT CCTV LENS W/MACRO

**DATE**

12/3/98

**SCALE**

None

**NO.**

0814-C

**DRAWN**

APPROVED