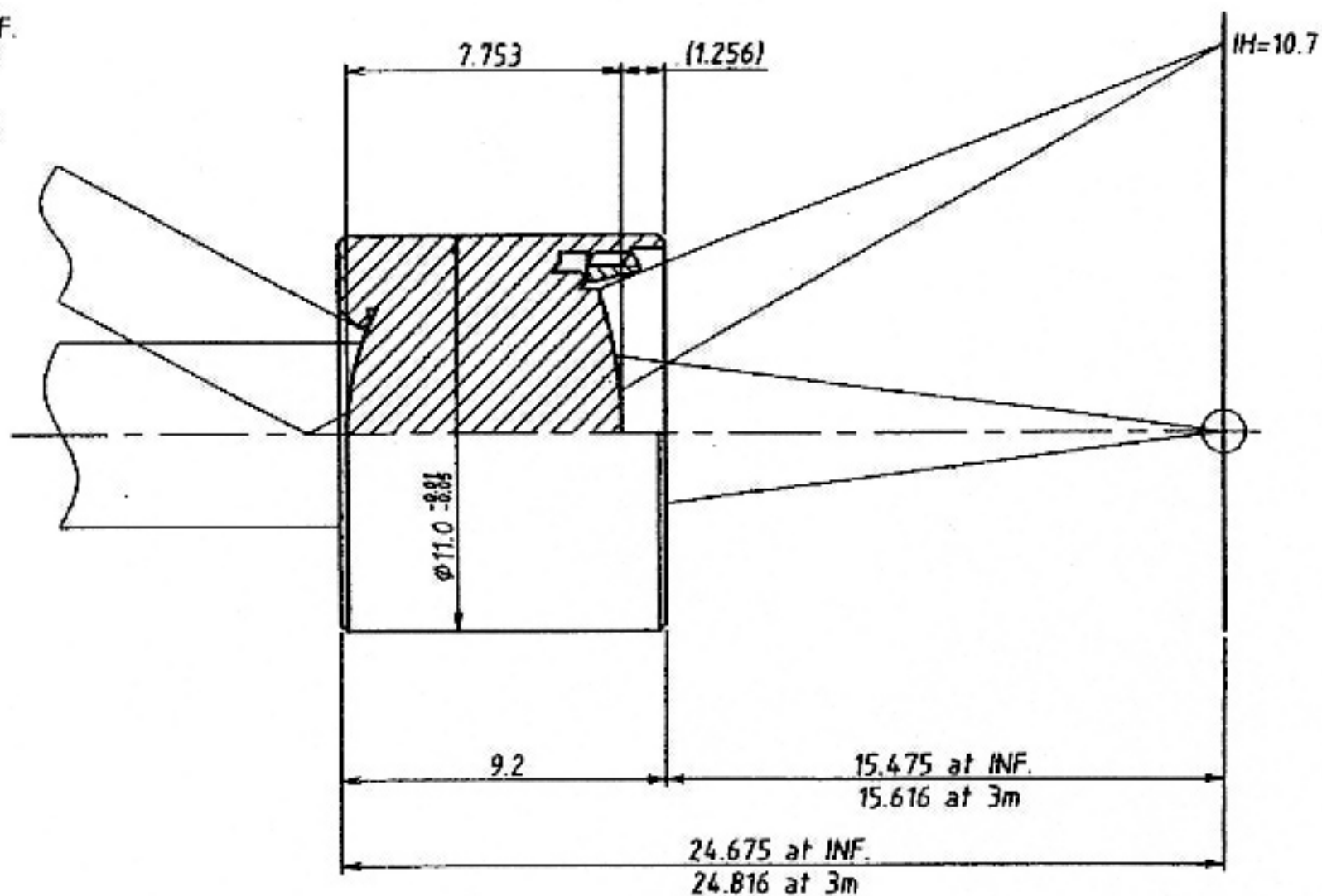


Lens Specification

Focal length : 20.282mm ± 5%
 Back focal : 16.731mm ± 5%
 Mechanical back : 15.475mm ± 0.4mm at INF.
 15.616mm ± 0.4mm at 3m
 Aperture ratio : F/4.0 ± 5%
 Format size : 110 size (13mm × 17mm)
 Angle of view
 Image to object distance = Infinity
 Diagonal : 56.48°
 Horizontal : 45.87°
 Vertical : 35.71°
 Image to object distance = 3m
 Diagonal : 320.4cm
 Horizontal : 252.5cm
 Vertical : 192.2cm
 OPT. Distortion : -1.86% (Diagonal)
 Aperture of front lens : Ø6.0
 Aperture of rear lens : Ø8.0
 Coating : All surface are antireflection coated.
 (MgF2 single coat)
 (λ = 550nm)



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 116 Audrey Avenue, Oyster Bay, New York 11771
 Phone: (516) 624-2444/Fax: (516) 624-3109

④		TITLE	20.5mm F/4.0 LENS	
③		P/NO.	ND-56	
②		Mfg. NO.	ND-56S	SHEET 1 OF 1
①	10/30/98			REV A