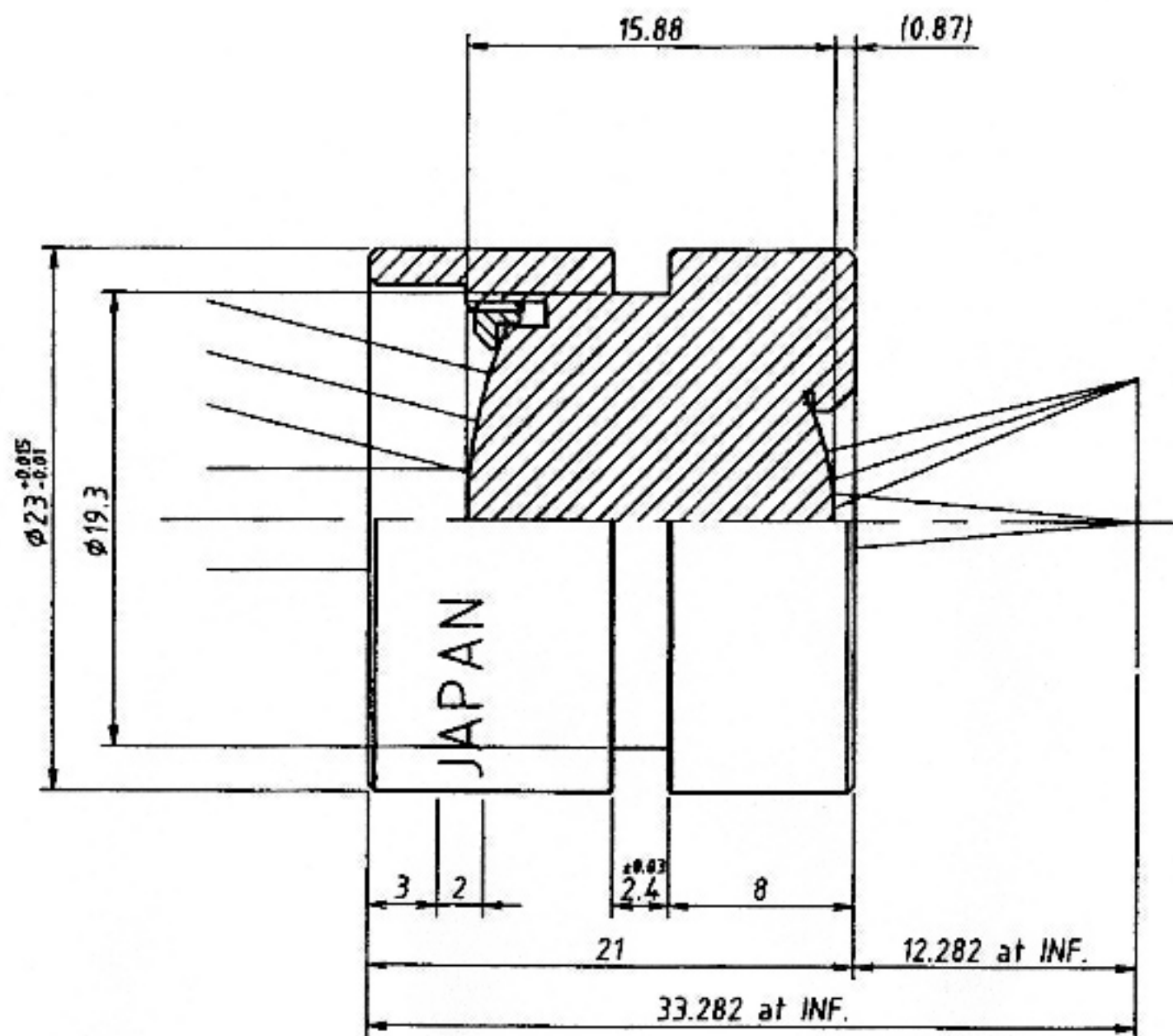


Lens Specification	
Focal length	24.014mm±5%
Back focal length	13.154mm±5%
Mechanical back	12.282mm±0.5mm at INF.
Aperture ratio	F/5.6 ±5%
Image size	2/3" CCD (6.6X8.8)
Magnification	-
Distortion	1.5%
Angle of view at INF.	
Vertical	15.6°
Horizontal	20.6°
Diagonal	25.5°
Resolution	
Center	80LP/mm
Corner	40LP/mm
Pupil positions from the lens surface.	
Entrance pupil	15.794mm (Front lens)
Exit pupil	-5.26mm (Image plane)
Principal points from the lens surface.	
Object space	8.544mm (Front lens)
Image space	-10.829mm (Image plane)
Coating (λ=546nm)	
All surfaces are antireflection coated. MgF2 single coated.	



UNIVERSE KOGAKU (AMERICA), INC.
116 Audrey Avenue, Oyster Bay, New York 11771
Phone: (516) 824-2444/Fax: (516) 824-3109

④		TITLE	24mm F/5.6 LENS
③		P/NO.	60B-1F56
②		Mfg. NO.	
①	1/16/03		
		SHEET 1 OF 1	REV A