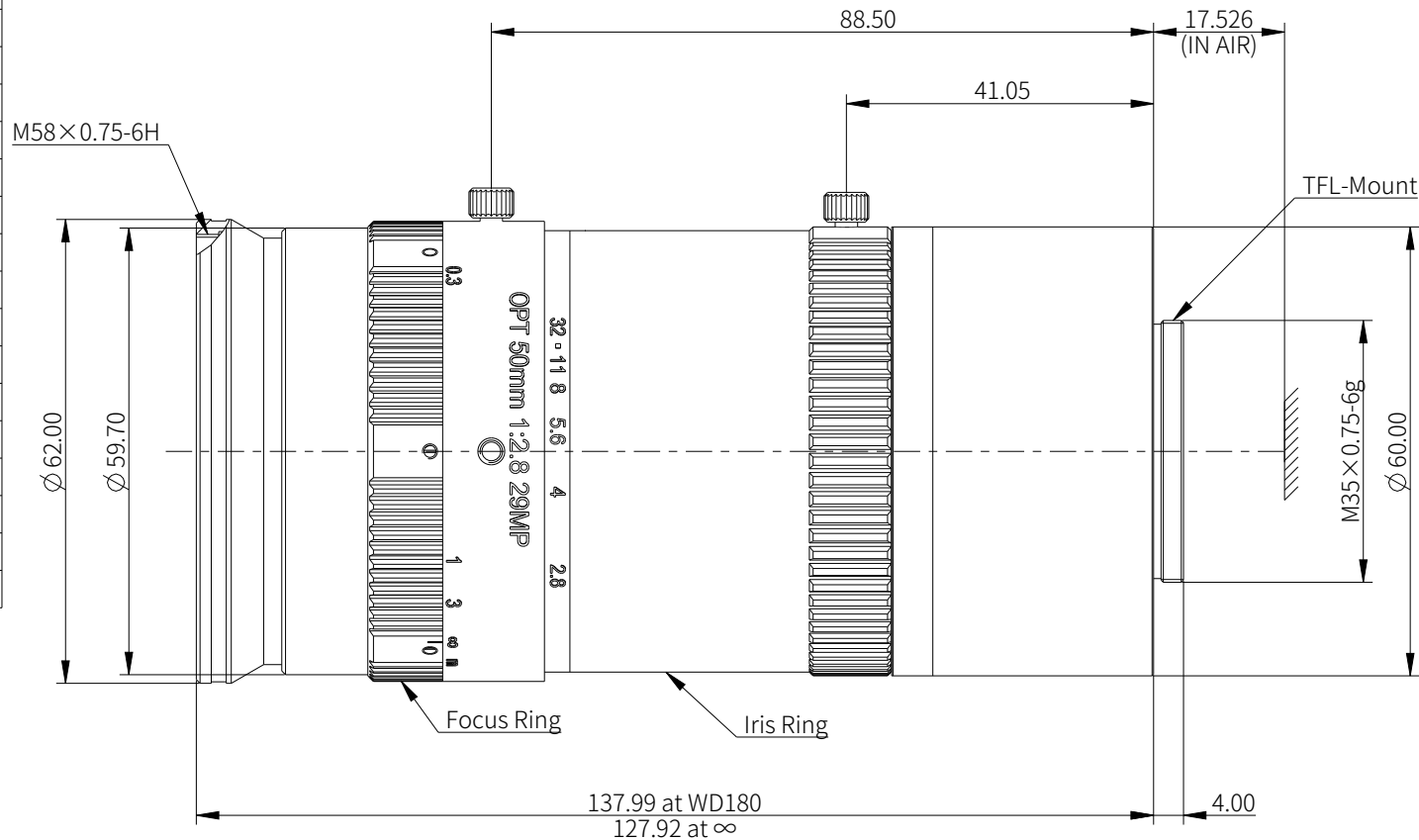


Optical Specification		
Model		OPT-TFL5028-29M
Focal Length (mm)		50
Adjuston Type		Manual
Aperture		F2.8-F32
Sensor Ø (mm)		44
Working Distance (mm)		180~∞
Mag. at MOD		0.2639X at WD180
Resolution (μm)		5
Distortion		<0.2%
Back Focal Length (mm)		36.1
Effective Diameter	Front Ø (mm)	43.0
	Back Ø (mm)	29.0
Field Angle	1" (12.8×9.6×16)	14.6° × 11.0° × 18.2°
	4/3" (18.88×10.6×21.6)	20.4° × 15.4° × 25.4°
	44mm(36×24×43.3)	38.8° × 29.6° × 47.5°
Mount		TFL-Mount
Weight (kg)		0.60
Size (mm)		Ø 62×127.92
Filter Thread (mm)		M58×0.75-6H
Working Temperature		-20°C~+60°C



View Angle		Item	Signature	Date	OPT Machine Vision Tech Co., Ltd.			
		Drawing						
Standard Difference	IT14	Design			All Rights Reserved			
		Check						
Drawing Code		Scale	1:1		Name	OPT-TFL5028-29M		
		Paper Size	A4		Unit	mm	Page 1 / 1	Version V1.0