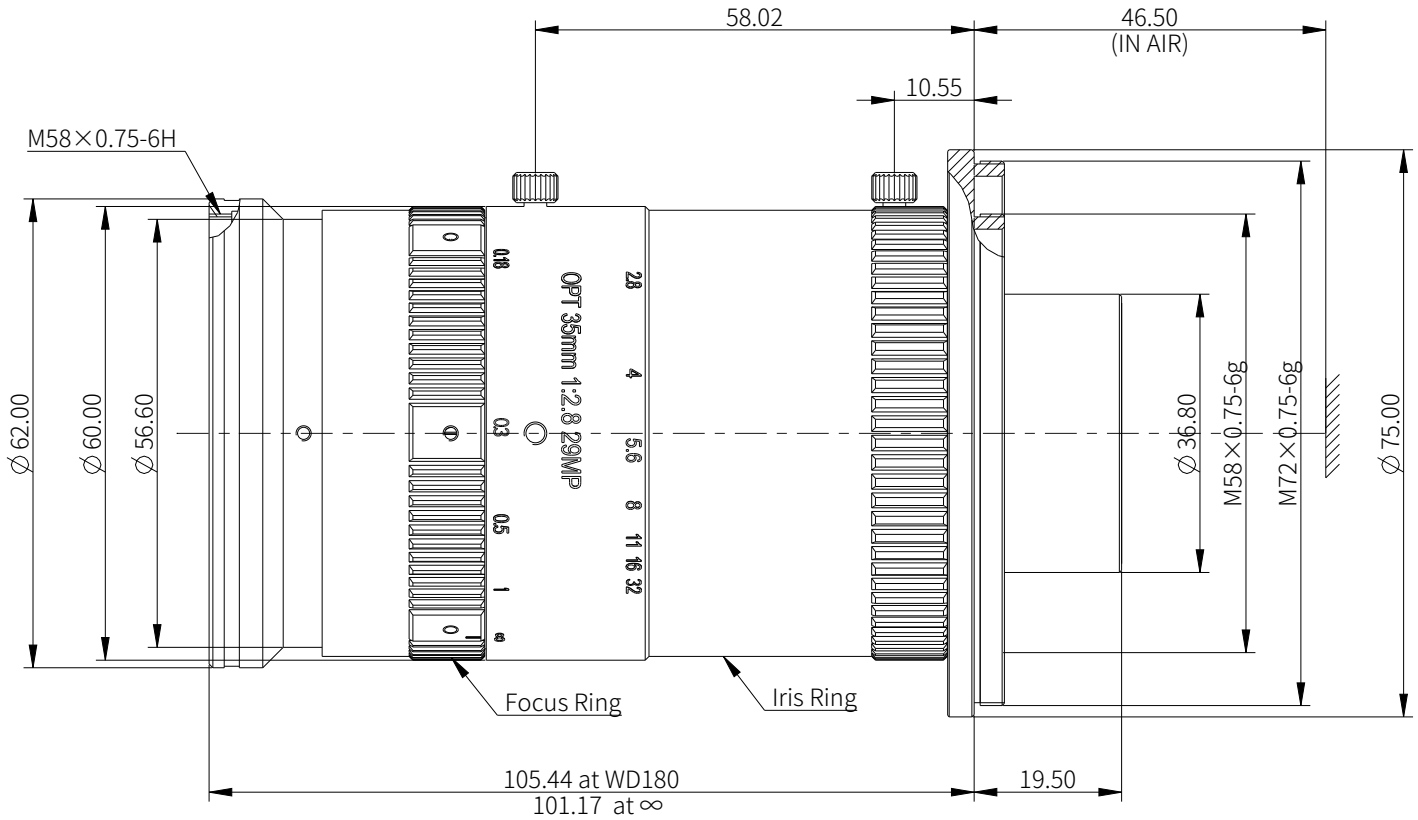
Optical Specification

Model		OPT-M3528-29M
Focal Length (mm)		35
Adjustion Type		Manual
Aperture		F2.8-F32
Sensor∅ (mm)		44
Working Distance (mm)		180~∞
Mag. at MOD		0.1751X at WD180
Resolution (μm)		5
Distortion		＜0.4%
Back Focal Length (mm)		27.9
Effective Diameter	Front∅ (mm)	44.5
	Back∅ (mm)	31.0
Field Angle	1" (12.8×9.6×16)	20.7° ×15.6° ×25.8°
	4/3" (18.88×10.6×21.6)	28.8° ×21.8° ×35.6°
	44mm(36×24×43.3)	53.4° ×41.3° ×64.3°
Mount		M58/M72
Weight (kg)		0.65
Size (mm)		∅62×101.17
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-M3528-29M		
		Paper Size	A4		Unit	mm	Page 1 / 1	Version V1.0

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