Wavelength Opto-Electronic (S) Pte. Ltd.
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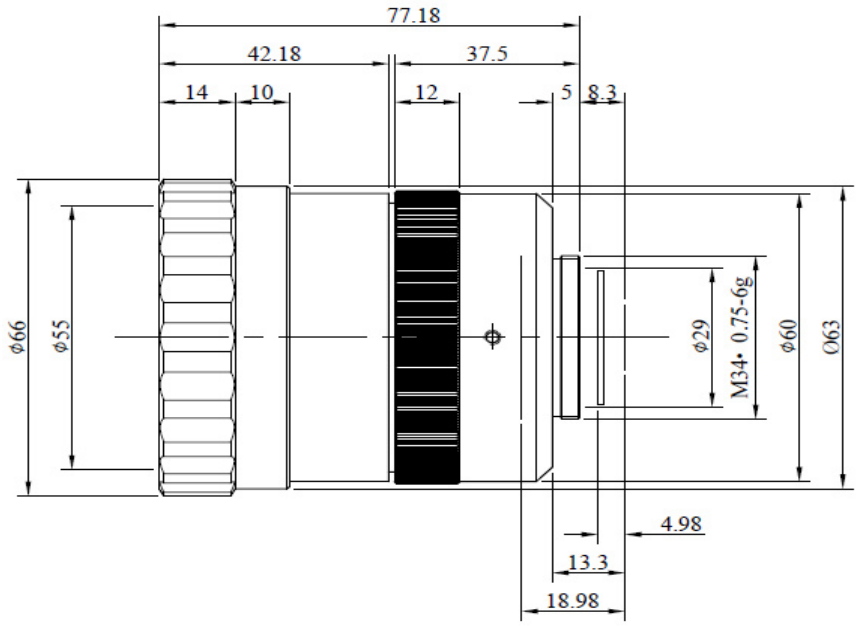
Part No：Infra-LW501.0-17



Technical Specification

Opto-Mechanic Property	Specification
Focal Length	50mm
F#	1.0
Wavelength	8-14um
Circular FOV	15°
Image Diagonal	13.6mm
Average Transmission	90%
Back Focus Distance	13.3mm
Back Working Distance	8.3mm
Dimensions	Length77.18mm, Φ66mm
Focus Type	Manual Focus
Mount Type	M34x0.75
Detector	640x480, 17um
	320x240, 25um
External Coating	AR@8-14um
Weight	300g