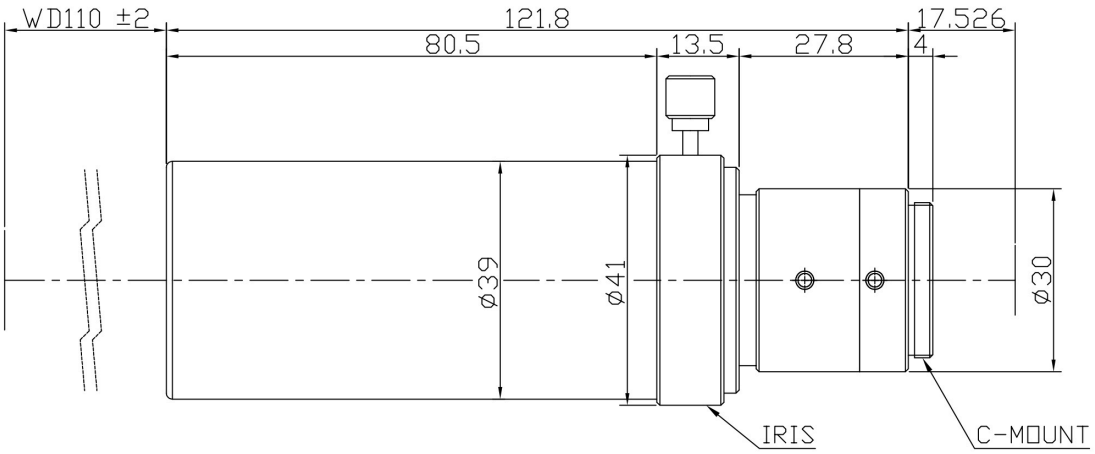
TC5M-07-110I



The Object Side Telecentric Lens TC5M-07-110I is suitable for sensors up to 5.0000 megapixel.

Technical Data	
Art.Gr.	TEL
Magnification	0.70 X
Working Distance (WD)	110 mm
Depth of Field (DOF)	438.37 µm @CoC 20 µm
Resolution (Object Side)	5.154 µm
Image Format (max.)	2/3 inch
Megapixel (max.)	5.00 MP
Working F-Number	5.37
Numerical Aperture (NA)	0.0651
Field of View (FOV)	12.57 X 9.43mm @ 5M
Telecentric Type	Object Side
Telecentricity	0.04 °
Optical Distortion (max.)	0.03 %
Mount Type	C-Mount

Applied ISO Standards, if not otherwise noted: ISO 2768-1, -m | focal length f +/- 3%, ISO 10110-7, -11 (default values), ISO 12233 (MTF measurement)
Datasheet created: 2026-03 Specifications subject to change without notice.