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TECHSPEC® TitanTL® Telecentric Lenses



- Large Field of View Telecentric Lens
- Up to 31.4 MegaPixels, 3.45µm Pixel Size Sensors
- Full Frame (35mm), C-Mount, T-Mount, M58-Mount, F-Mount Telecentric Lens
- Magnification from 0.037X to 0.377X

Common Specifications

General

Series: TitanTL® Series

Physical & Mechanical Properties

Iris Option: Variable

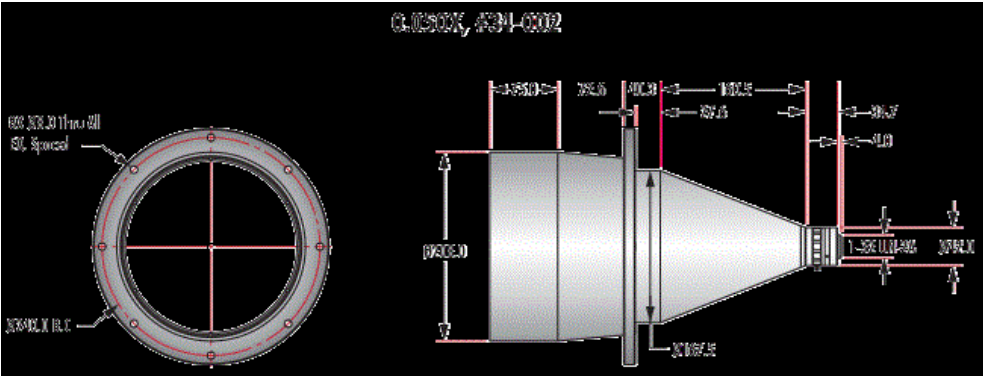
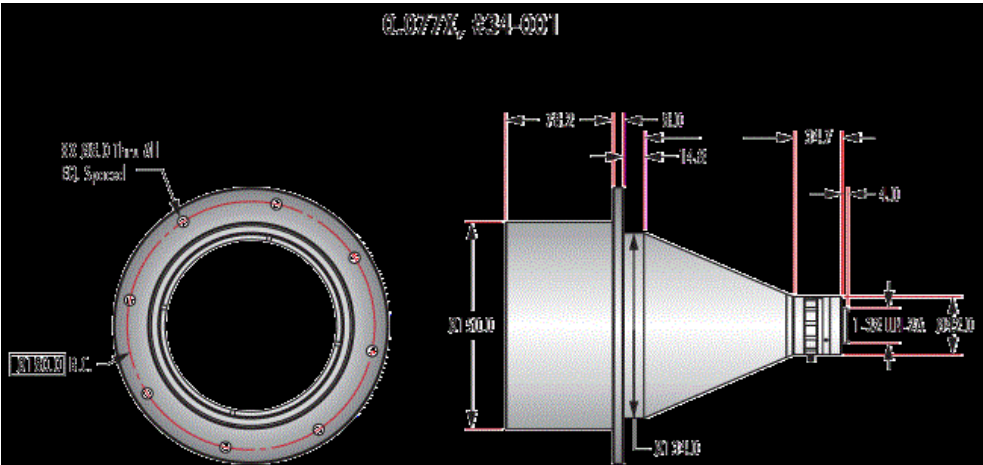
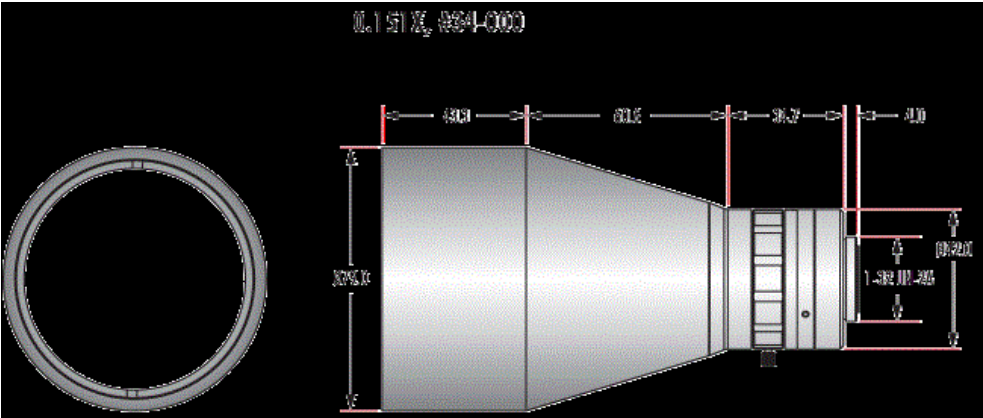
Optical Properties

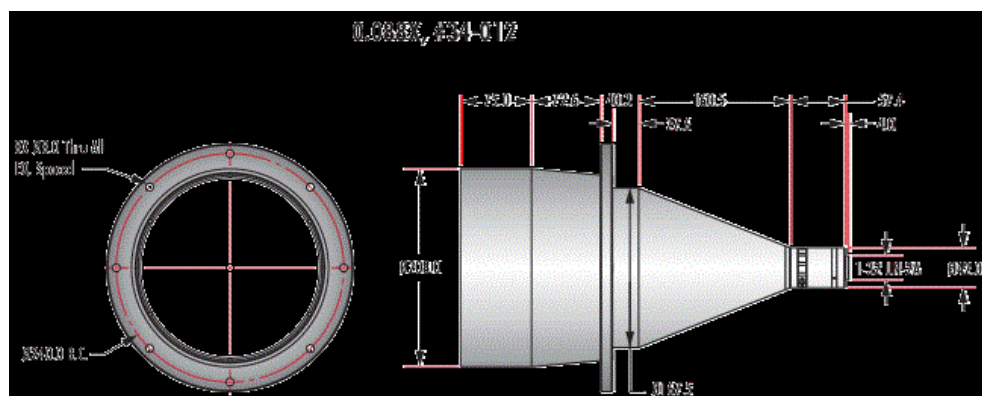
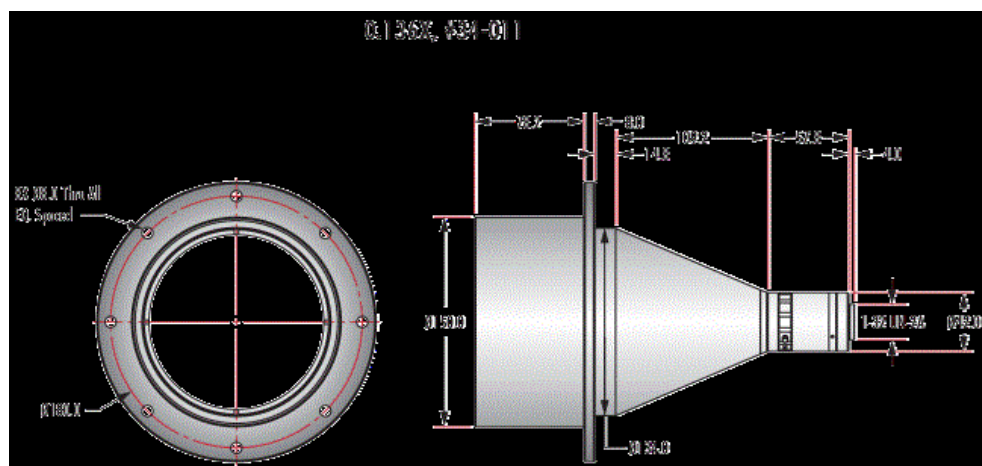
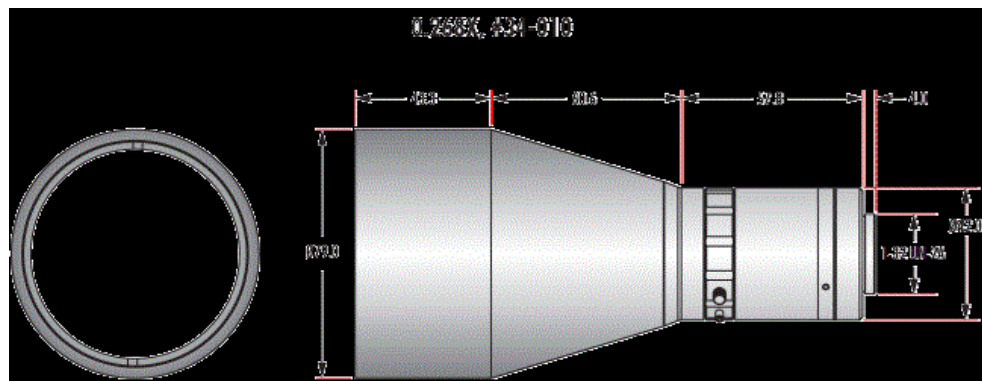
Coating: $\lambda/4$ MgF₂

Sensor

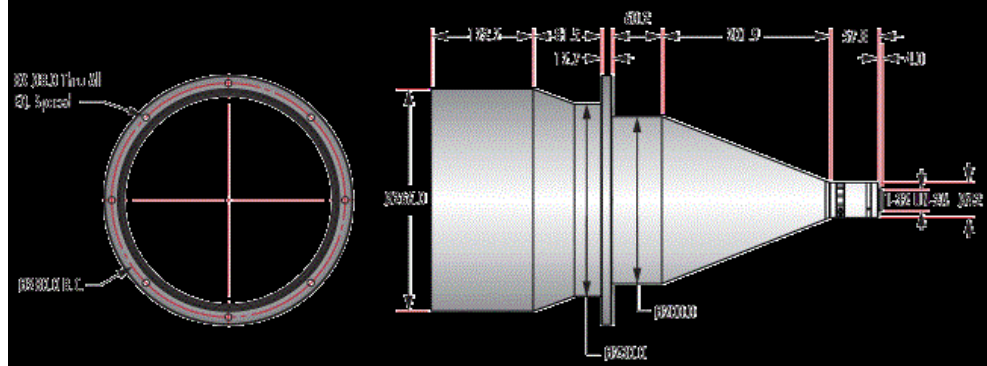
Pixel Size (µm): 2.74

Technical Information

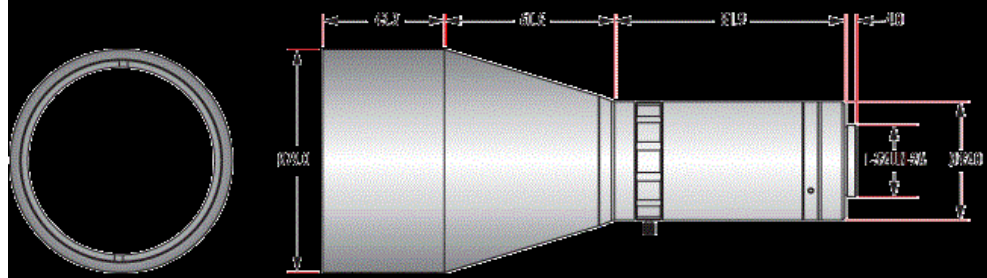




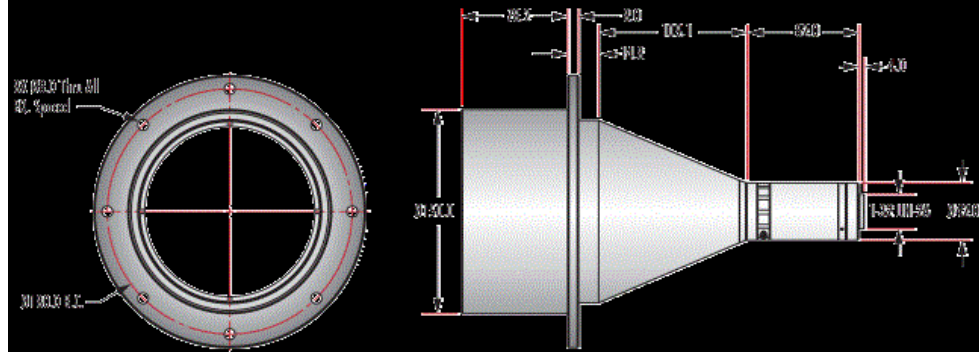
0.055X, 434-013



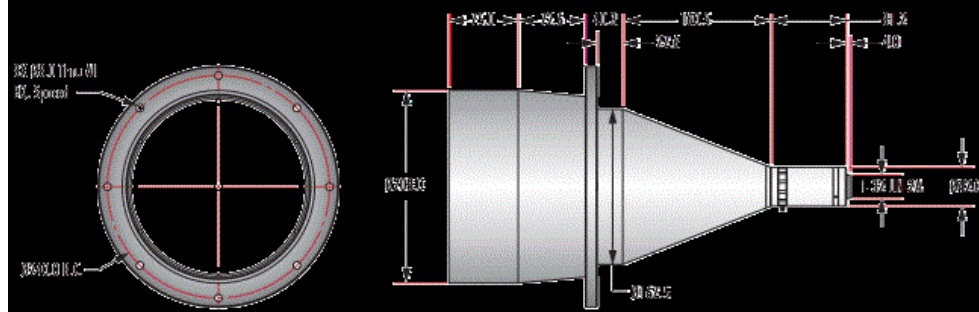
0.055X, 434-015



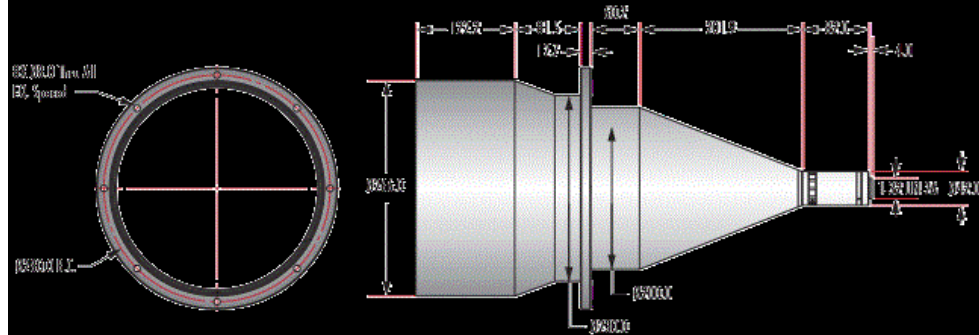
0.121X, 034 C16



0.121X, 034 C17



0.052X, 034 C18



Products

Magnification	Max. Sensor Format	FOV @ Max Sensor Format, H x V (mm)	Aperture (f/#)	WD (mm)	Mount	Stock Number	Price	Buy
0.15	1/1.8"	47.7 x 35.8	f/8 - f/16	111	C-Mount	#34-000	S\$2,380.00	4 In Stock
0.08	1/1.8"	93.5 x 70.1	f/8 - f/16	224	C-Mount	#34-001	S\$4,760.00	1 In Stock
0.05	1/1.8"	144.0 x 108.0	f/8 - f/16	287	C-Mount	#34-002	S\$7,956.00	2 In Stock
0.04	1/1.8"	194.6 x 145.9	f/8 - f/16	379	C-Mount	#34-003	S\$13,356.00	Contact Us
0.18	2/3"	47.8 x 35.9	f/8 - f/22	110	C-Mount	#34-005	S\$2,380.00	3 In Stock
0.09	2/3"	94.6 x 71.0	f/8 - f/22	222	C-Mount	#34-006	S\$4,760.00	Contact Us
0.06	2/3"	146.7 x 110.0	f/8 - f/22	284	C-Mount	#34-007	S\$7,956.00	1 In Stock
0.04	2/3"	195.6 x 146.7	f/8 - f/22	374	C-Mount	#34-008	S\$13,356.00	Contact Us
0.27	1"	47.8 x 35.8	f/11 - f/22	110	C-Mount	#34-010	S\$2,944.00	2 In Stock
0.14	1"	94.1 x 70.6	f/11 - f/22	223	C-Mount	#34-011	S\$5,569.00	Contact Us
0.09	1"	145.4 x 109.1	f/11 - f/22	286	C-Mount	#34-012	S\$8,989.00	3 In Stock
0.07	1"	193.9 x 145.4	f/11 - f/22	377	C-Mount	#34-013	S\$13,994.00	2 In Stock
0.38	4/3"	47.7 x 35.8	f/11 - f/22	110	C-Mount	#34-015	S\$2,944.00	1 In Stock
0.19	4/3"	94.2 x 70.7	f/11 - f/22	221	C-Mount	#34-016	S\$5,569.00	3 In Stock
0.12	4/3"	145.2 x 108.9	f/11 - f/22	284	C-Mount	#34-017	S\$8,989.00	1 In Stock
0.09	4/3"	193.5 x 145.2	f/11 - f/22	374	C-Mount	#34-018	S\$13,994.00	1 In Stock

0.18	35mm (43.3mm Image Circle)	201.6 x 134.4	f/16	351	F- Mount	#34-033	S\$15,518.00	1 In Stock
0.18	APS-H	163.1 x 112.8	f/16	351	M42 x 1.0	#34-028	S\$15,518.00	Contact Us
0.18	35mm (43.3mm Image Circle)	201.6 x 134.4	f/16	351	M58 x 0.75	#34-038	S\$15,518.00	Contact Us
0.24	35mm (43.3mm Image Circle)	151.3 x 100.9	f/16	267	F- Mount	#34-032	S\$10,485.00	1 In Stock
0.24	APS-H	122.7 x 84.9	f/16	267	M42 x 1.0	#34-027	S\$10,485.00	Contact Us
0.24	35mm (43.3mm Image Circle)	151.3 x 100.9	f/16	267	M58 x 0.75	#34-037	S\$10,485.00	Contact Us
0.37	35mm (43.3mm Image Circle)	97.9 x 65.3	f/16	169	F- Mount	#34-031	S\$6,766.00	2 In Stock
0.37	APS-H	79.3 x 54.9	f/16	169	M42 x 1.0	#34-026	S\$6,766.00	3 In Stock
0.37	35mm (43.3mm Image Circle)	97.9 x 65.3	f/16	169	M58 x 0.75	#34-036	S\$6,766.00	Contact Us



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