



White Paper

Megapixel Board Lenses Technical Data



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Megapixel Board Lenses

Technical Data

Overview

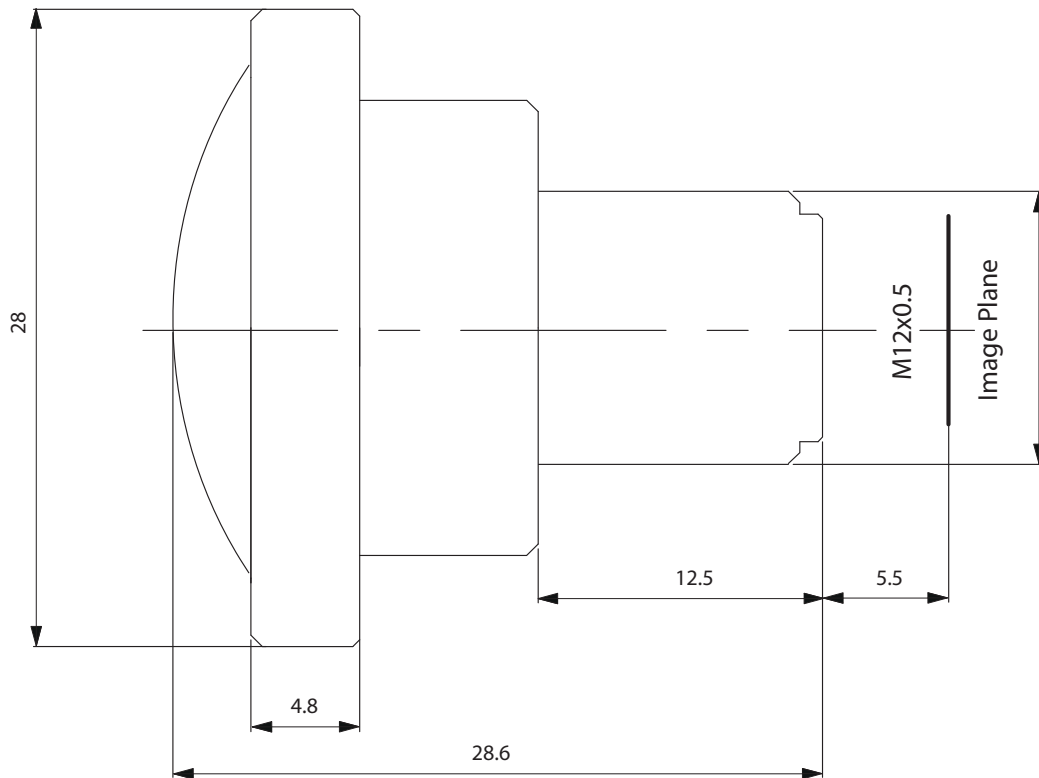
Lenses

	Format	Focal length (mm)	Back focal length (mm)	Iris	IR-Cut-Filter	Diameter (mm)	Length (mm)	Mass (g)
TBL 1.4 5MP	1/2.5"	1.4	5.5	2.0	-	14	28.6	22
TBL 1.4 C 5MP	1/2.5"	1.4	5.5	2.0	1	14	28.6	22
TBL 2.5 5MP	1/2.5"	2.5	5.9	2.4	-	14	19.1	12
TBL 2.5 C 5MP	1/2.5"	2.5	5.9	2.4	1	14	19.1	12
TBL 2.9 5MP	1/2.5"	2.9	5	2.0	-	14	20.2	7
TBL 2.9 C 5MP	1/2.5"	2.9	5	2.0	1	14	20.2	7
TBL 3.6 5MP	1/2.5"	3.6	5.4	1.8	-	14	18.1	5
TBL 3.6 C 5MP	1/2.5"	3.6	5.4	1.8	1	14	18.1	5
TBL 4.5 5MP	1/2.5"	4	5.9	1.8	-	14	17.4	5
TBL 4.5 C 5MP	1/2.5"	4	5.9	1.8	1	14	17.4	5
TBL 6 5MP	1/2.5"	6	7.6	1.8	-	14	18.8	5.5
TBL 6 C 5MP	1/2.5"	6	7.6	1.8	1	14	18.8	5.5
TBL 8 5MP	1/2.5"	8	7.1	1.8	-	14	19.2	6.5
TBL 8 C 5MP	1/2.5"	8	7.1	1.8	1	14	19.2	6.5
TBL 8.4-2 5MP	1/2"	8.4	1.4	3.0	-	14	10.8	4
TBL 8.4-2 C 5MP	1/2"	8.4	1.4	3.0	1	14	10.8	4
TBL 9.6-2 C 3MP	1/2"	9.6	4.4	3.0	1	14	13.3	5
TBL 12-2	1/2"	12.0	7.6	2.0	-	14	10.2	6
TBL 12-2 C	1/2"	12.0	7.6	2.0	1	14	10.2	6
TBL 12 3 MP	1/2.5"	12.0	6.6	1.6	-	14	16.3	6
TBL 12 C 3 MP	1/2.5"	12.0	6.6	1.6	1	14	16.3	6
TBL 16 3 MP	1/2.5"	16.0	6.9	1.6	-	14	13.4	5
TBL 16 C 3 MP	1/2.5"	16.0	6.9	1.6	1	14	13.4	5



Megapixel Board Lenses Technical Data

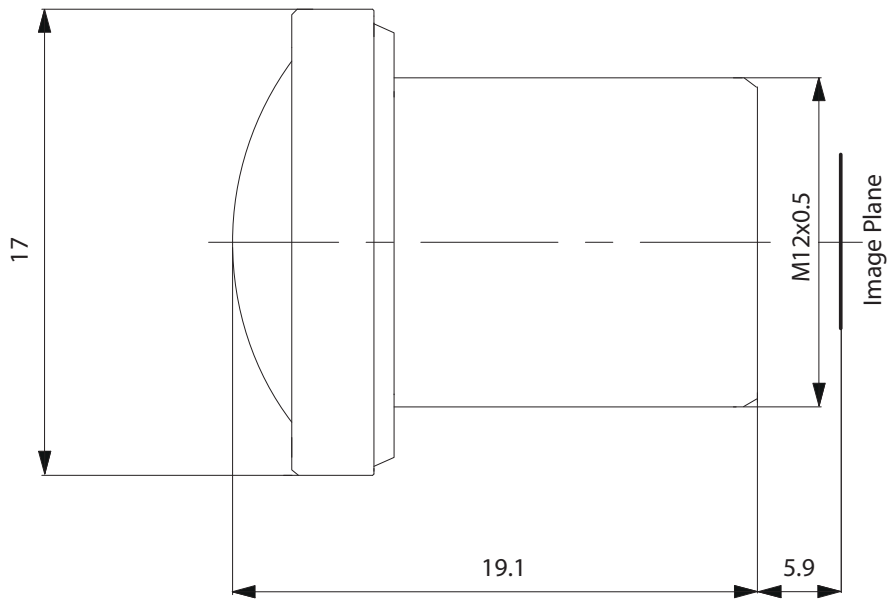
TBL 1.4 (C) 5MP



SPECIFICATIONS:	
Format:	1/2.5"
Focal length:	1.4 mm
Back focal length:	5.5 mm
Iris:	2.0
Diameter:	14 mm
Length:	28.6 mm
Mass:	22 g



Megapixel Board Lenses Technical Data TBL 2.5 (C) 5MP



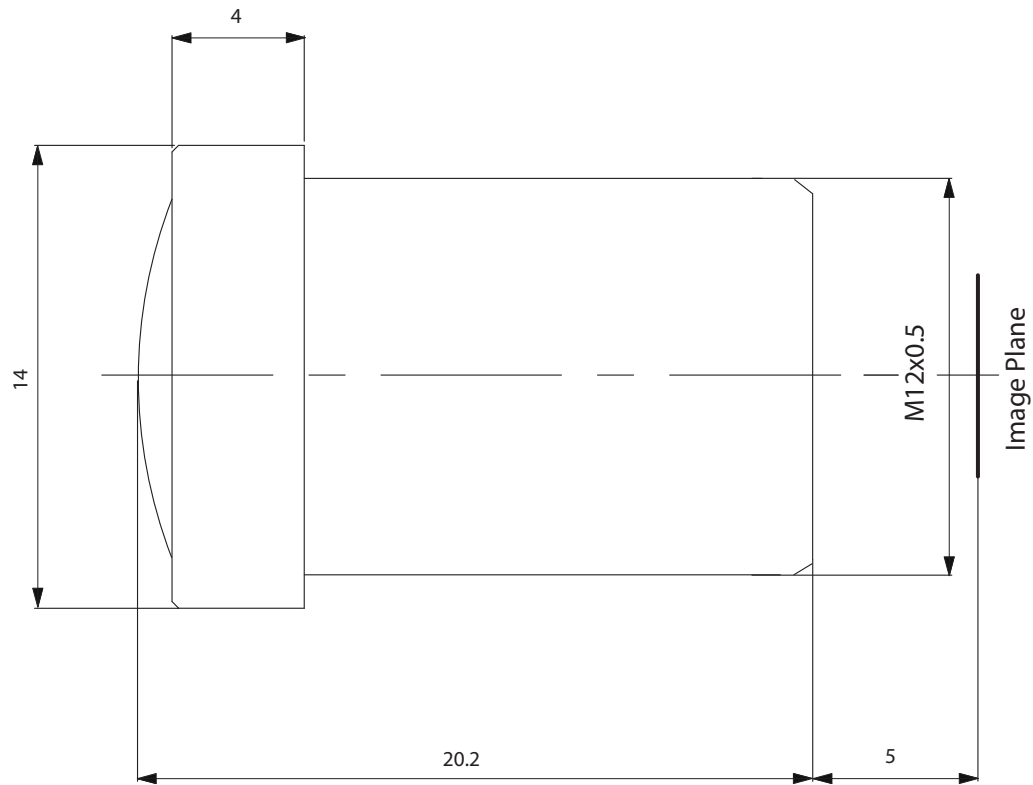
SPECIFICATIONS:	
Format:	1/2.5"
Focal length:	2.5 mm
Back focal length:	5.9 mm
Iris:	2.4
Diameter:	14 mm
Length:	19.1 mm
Mass:	12 g



Megapixel Board Lenses

Technical Data

TBL 2.9 (C) 5MP

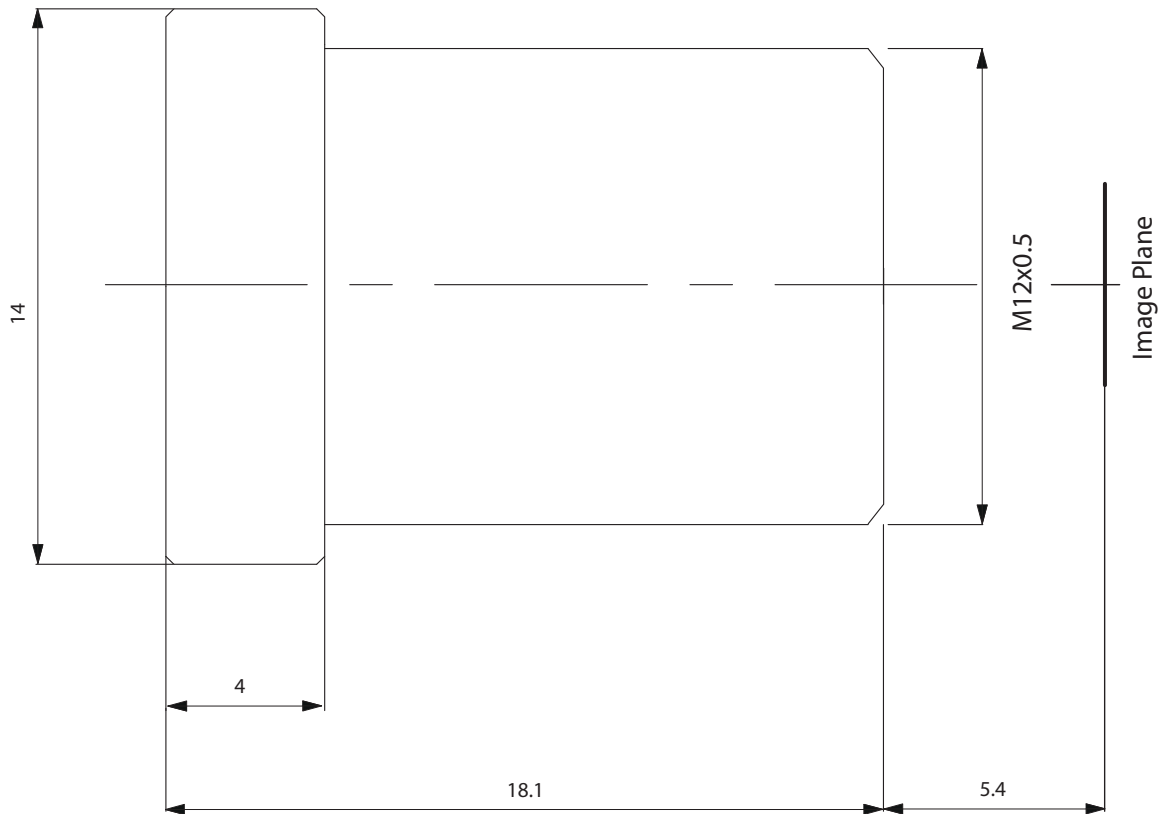


SPECIFICATIONS:	
Format:	1/2.5"
Focal length:	2.9 mm
Back focal length:	5 mm
Iris:	2.0
Diameter:	14 mm
Length:	20.2 mm
Mass:	7 g



Megapixel Board Lenses Technical Data

TBL 3.6 (C) 5MP



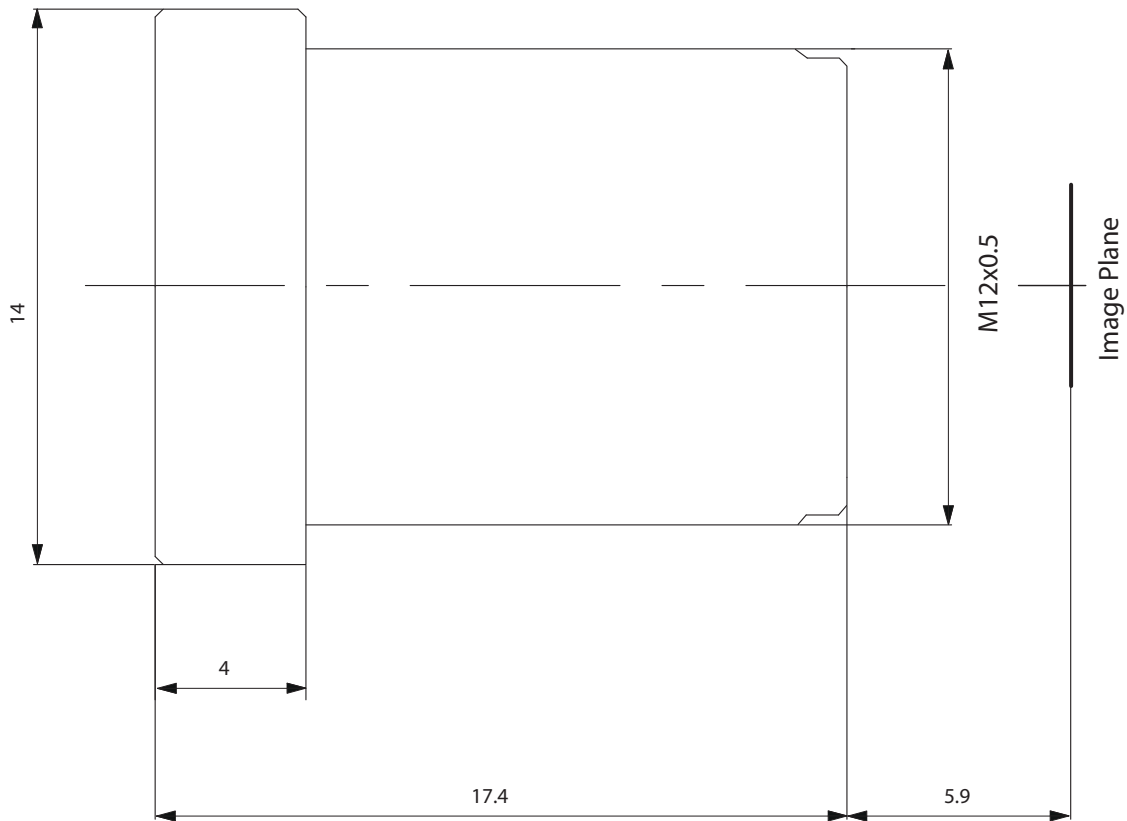
SPECIFICATIONS:	
Format:	1/2.5"
Focal length:	3.6 mm
Back focal length:	5.4 mm
Iris:	1.8
Diameter:	14 mm
Length:	18.1 mm
Mass:	5 g



Megapixel Board Lenses

Technical Data

TBL 4 (C) 5MP

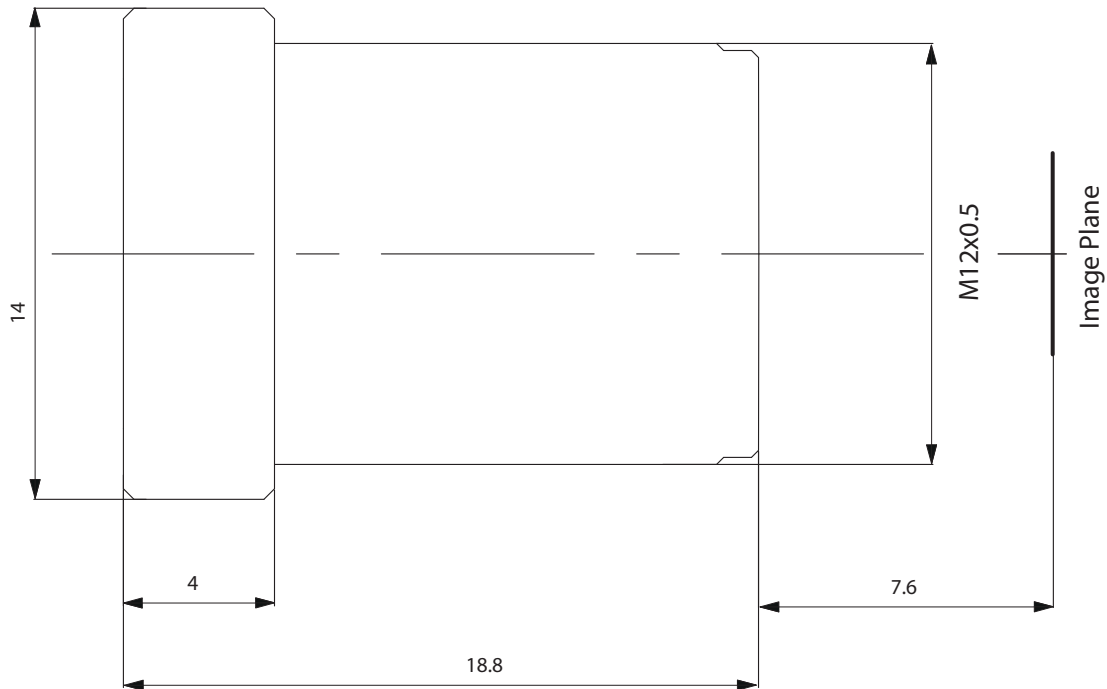


SPECIFICATIONS:	
Format:	1/2.5"
Focal length:	4.0 mm
Back focal length:	5.9 mm
Iris:	1.8
Diameter:	14 mm
Length:	17.4 mm
Mass:	5 g



Megapixel Board Lenses Technical Data

TBL 6 (C) 5MP



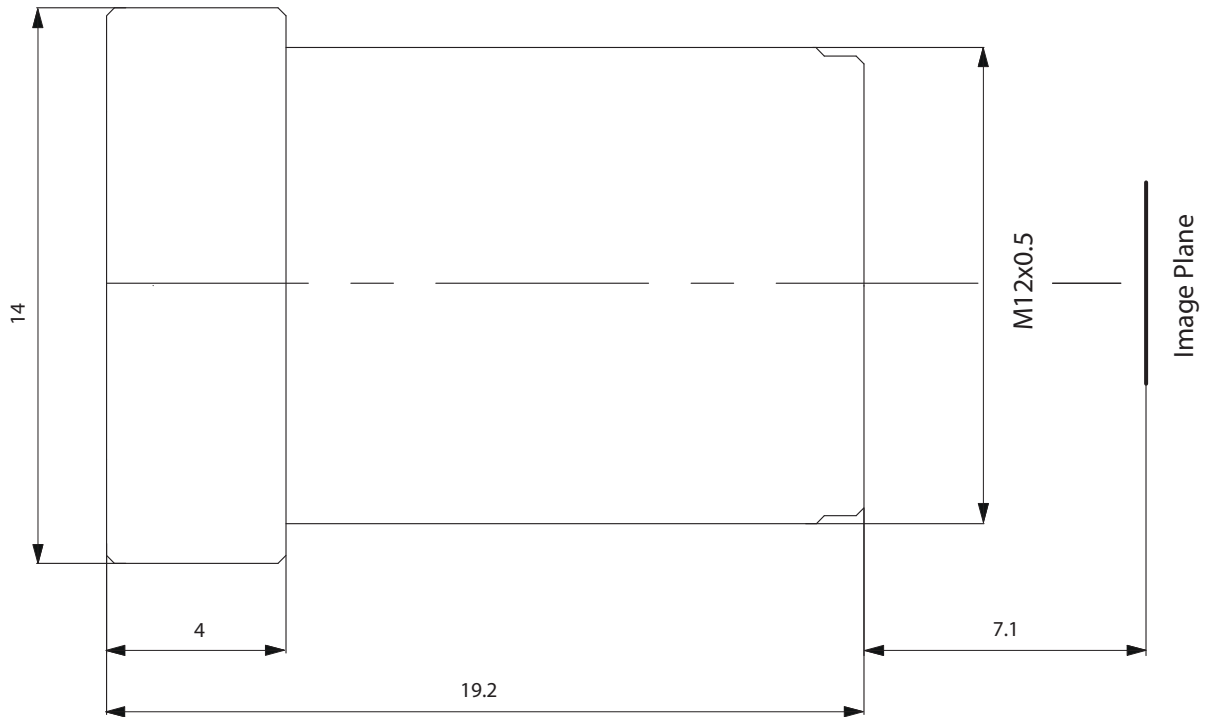
SPECIFICATIONS:	
Format:	1/2.5"
Focal length:	6.0 mm
Back focal length:	7.6 mm
Iris:	1.8
Diameter:	14 mm
Length:	18.8 mm
Mass:	5.5 g



Megapixel Board Lenses

Technical Data

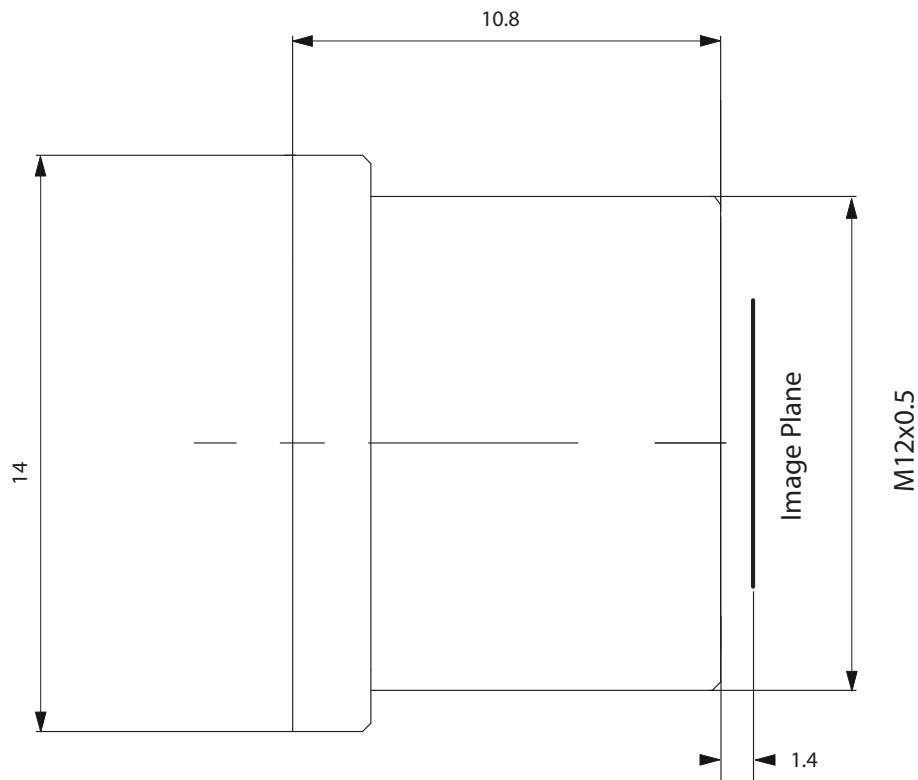
TBL 8 (C) 5MP



SPECIFICATIONS:	
Format:	1/2.5"
Focal length:	8.0 mm
Back focal length:	7.1 mm
Iris:	1.8
Diameter:	14 mm
Length:	19.2 mm
Mass:	6.5 g



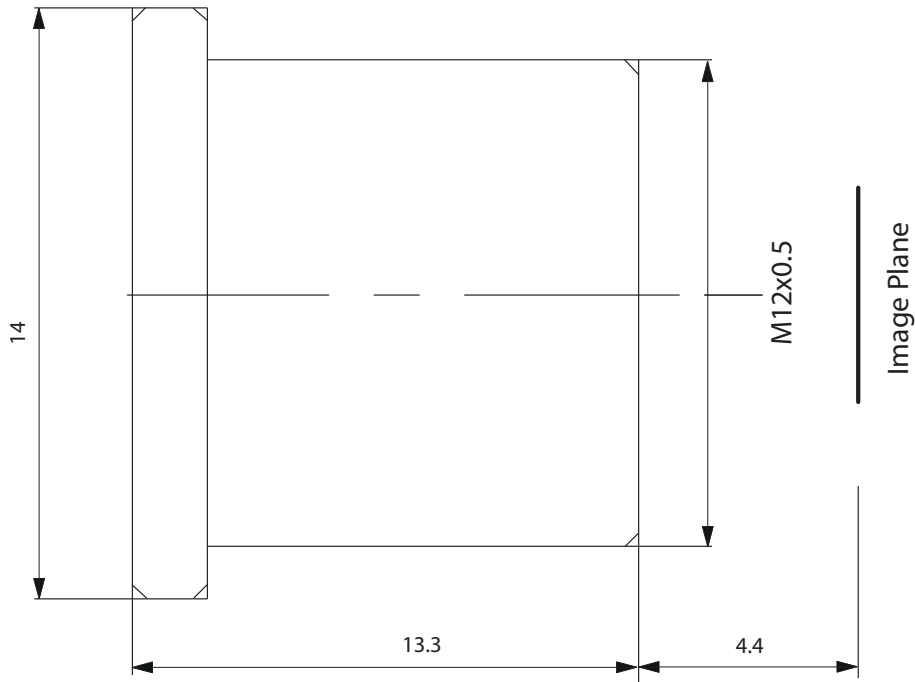
Megapixel Board Lenses Technical Data TBL 8.4-2 (C)5MP,



SPECIFICATIONS:	
Format:	1/2"
Focal length:	8.4 mm
Back focal length:	3.03 mm
Iris:	3.0
Diameter:	14
Length:	10.8 mm
Mass:	4 g



Megapixel Board Lenses Technical Data TBL 9.6-2 C 3MP



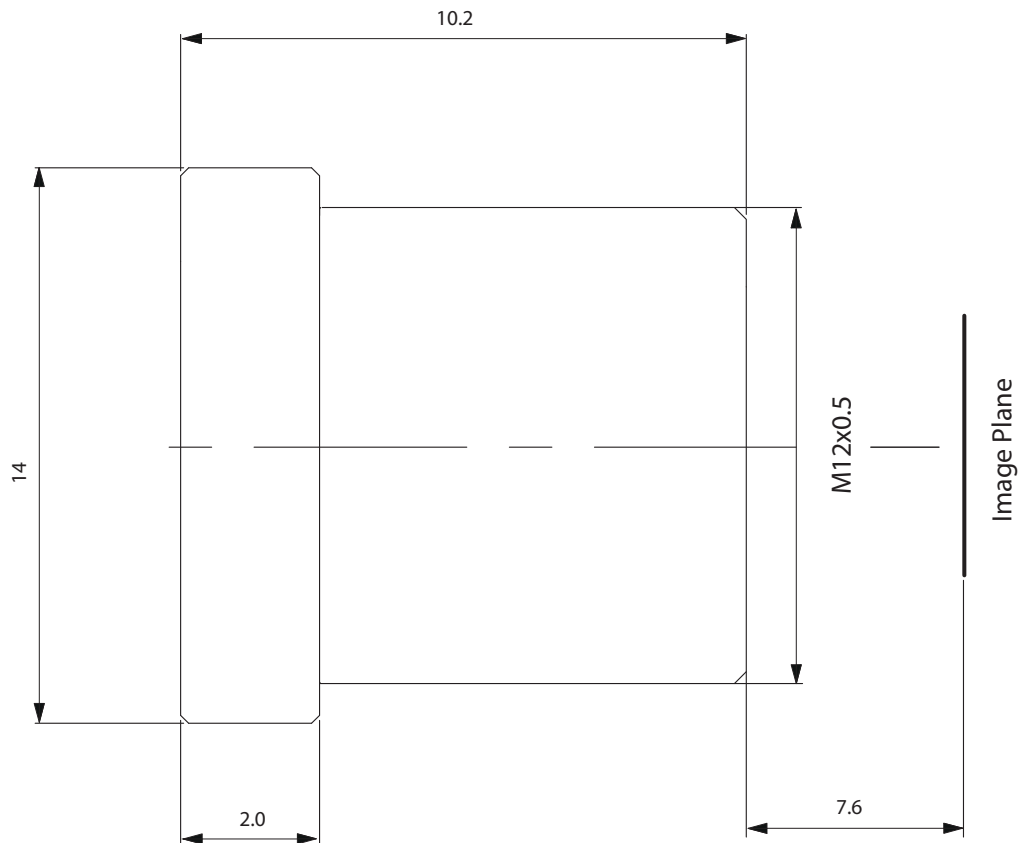
SPECIFICATIONS:	
Format:	1/2"
Focal length:	9.6 mm
Back focal length:	4.4 mm
Iris:	3.0
Diameter:	14 mm
Length:	13.3 mm
Mass:	5 g



Megapixel Board Lenses

Technical Data

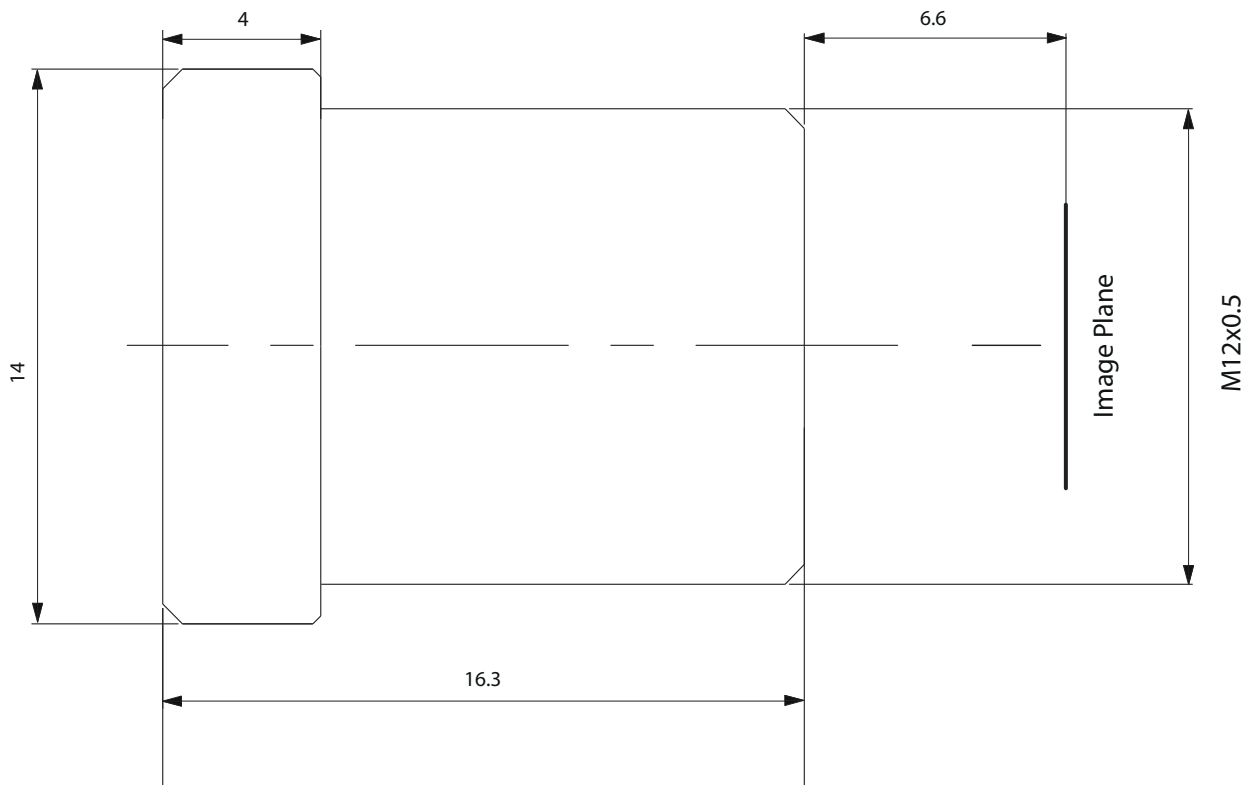
TBL 12-2 (C)5MP



SPECIFICATIONS:	
Format:	1/2"
Focal length:	12.0 mm
Back focal length:	7.6 mm
Iris:	2.0
Diameter:	14 mm
Length:	10.2 mm
Mass:	5 g



Megapixel Board Lenses Technical Data TBL 12 (C) 3MP



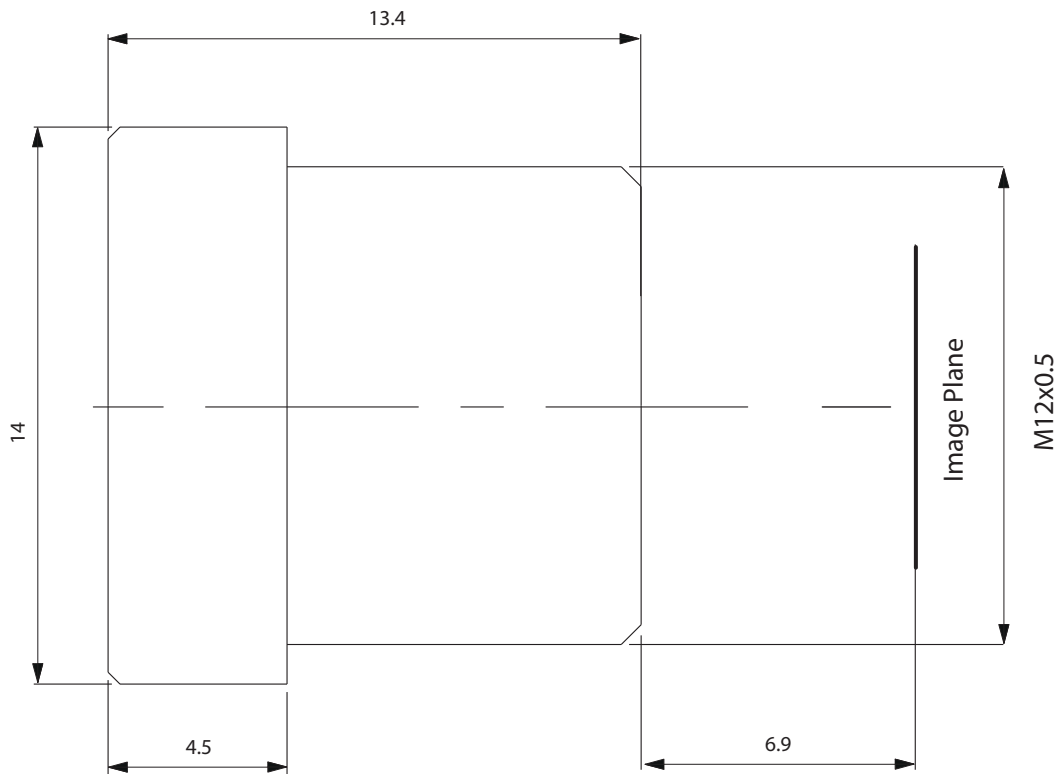
SPECIFICATIONS:	
Format:	1/2.5"
Focal length:	12.0 mm
Back focal length:	6.6mm
Iris:	1.6
Diameter:	14 mm
Length:	16.3 mm
Mass:	6 g



Megapixel Board Lenses

Technical Data

TBL 16 (C) 3MP



SPECIFICATIONS:	
Format:	1/2.5"
Focal length:	16.0 mm
Back focal length:	6.9 mm
Iris:	1.6
Diameter:	14 mm
Length:	13.4 mm
Mass:	5 g



Megapixel Board Lenses Technical Data



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All weights and dimensions are approximate. Unless otherwise specified the lenses shown in the context of cameras are not shipped with these cameras.