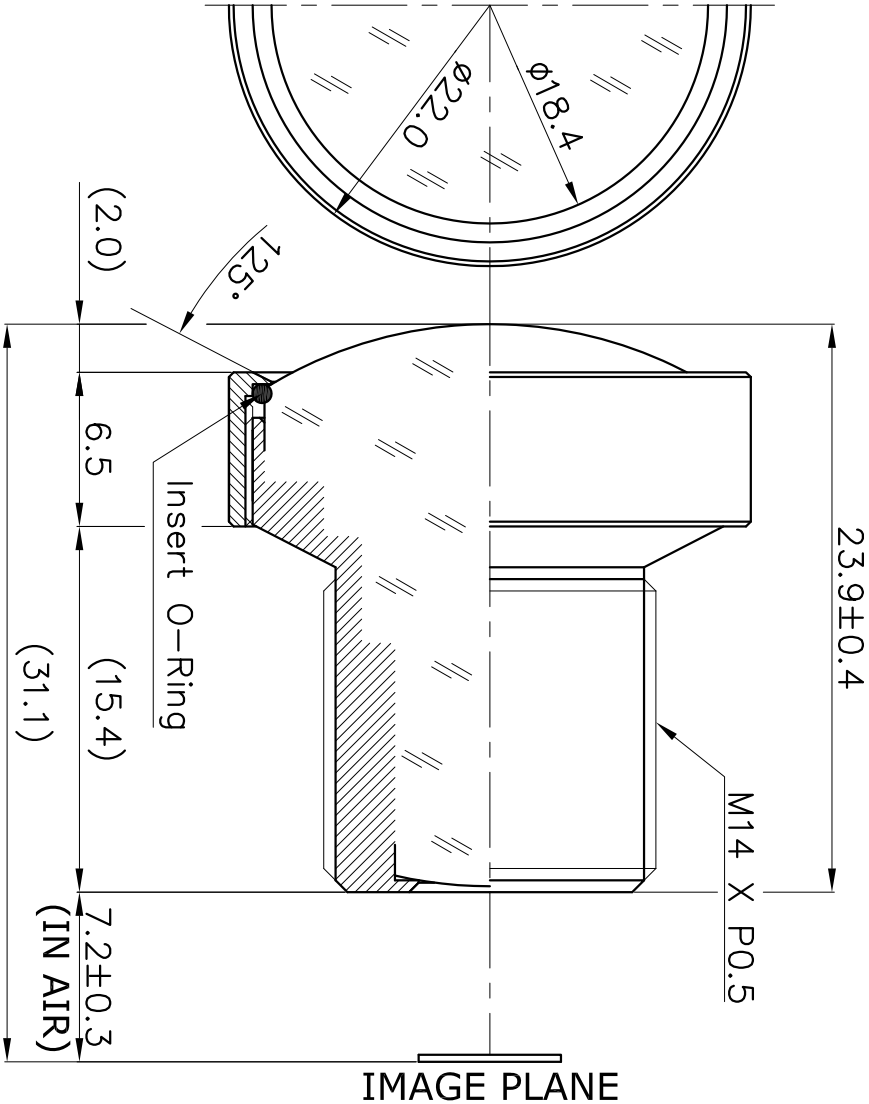
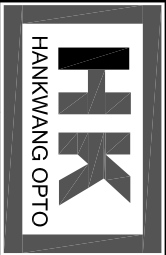


4.0MM (FT TYPE)



1. SENSING AREA : 1/2" CMOS [8.74 X 6.83 X 5.45(mm)]
 2. FOCAL LENGTH : 4.0MM ± 5%
 3. BACK FOCAL LENGTH : 7.4MM ± 5%
 4. MAXIMUM RELATIVE APERTURE : 2.0 ± 5%
 5. IRIS : FIXED
 6. LENS CONSTRUCTION : 6COMPONENTS 6ELEMENTS
 7. ANGULAR FIELD OF VIEW :
DIAGONAL 125°
HORIZONTAL 103°
VERTICAL 78°
 8. COATING : Multi-coating (Al2O3) + (ZrO2+TiO2) + (MgF2)
 9. WEIGHT : 12.0gr
- (IT IS CHANGEABLE ON EXTERNAL DIMENSION
BY CUSTOMER'S REQUIREMENT.)



TOLERANCES		Designed	S. Y. KIM	Title	f=4.0mm Fno 2.0, 1/2" CMOS 1.3 Megapixel Lens	
ANGLE 1°/2		Checked	J. H. PARK			
X. ± 0.2		Approved				
.X ± 0.1						
.XX ± 0.05						

A4	Scale	N/S	Dwg No.	HK-M406S	DATE	2010.09.16	REVISION NO.	-00
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