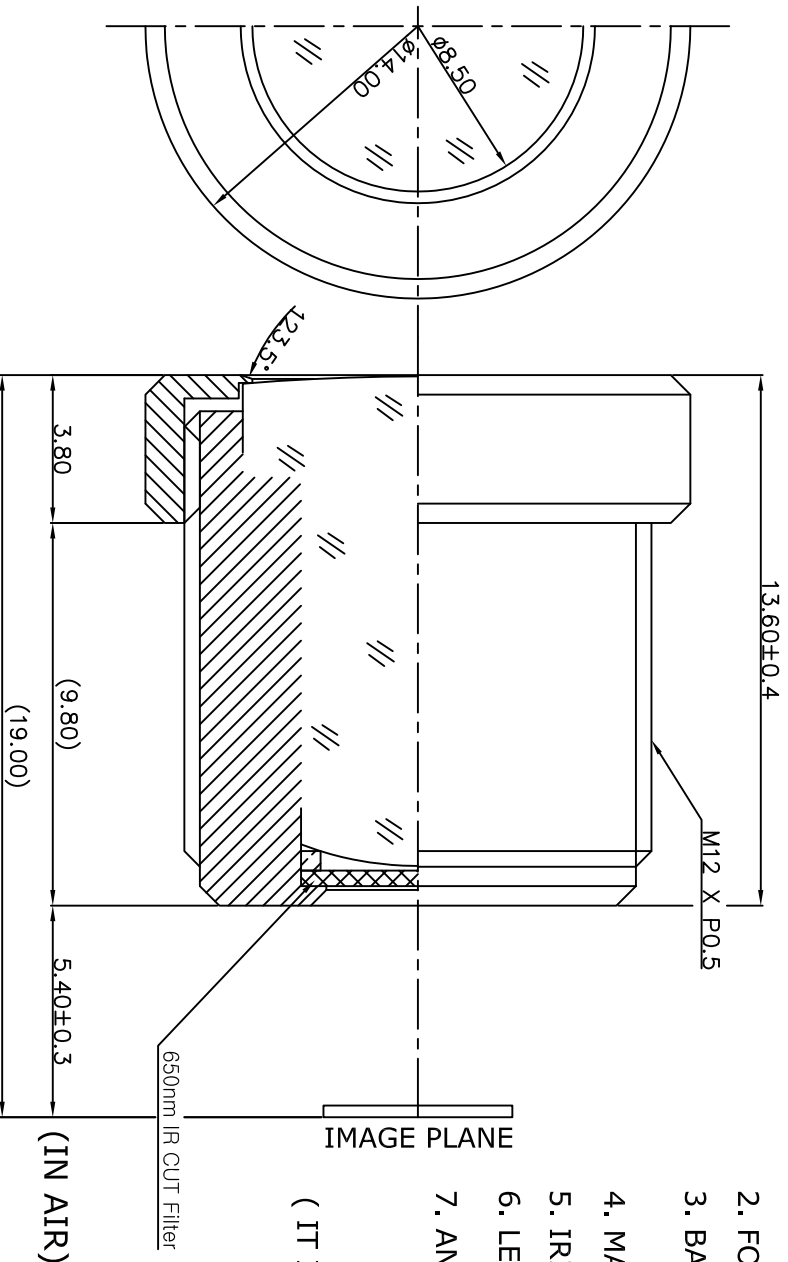


3.3MM (FT TYPE)



- 1. SENSING AREA : IMX322 [1920 X 1080]
6.168mm(D) x 5.376mm(H) x 3.024mm(V)
 - 2. FOCAL LENGTH : 3.3MM ± 5%
 - 3. BACK FOCAL LENGTH : 6.4MM ± 5%
(Distanc from last lens to sensor)
 - 4. MAXIMUM RELATIVE APERTURE : 2.0 ± 5%
 - 5. IRIS : FIXED
 - 6. LENS CONSTRUCTION : 5 COMPONENTS 5 ELEMENTS
 - 7. ANGULAR FIELD OF VIEW : DIAGONAL 123.5°
HORIZONTAL 102.6°
VERTICAL 53.8°
- (IT IS CHANGEABLE ON EXTERNAL DIMENSION
BY CUSTOMER'S REQUIREMENT.)

A4	Scale	N/S		TOLERANCES	Designed	Title	f=3.3MM Fno 2.0 2.0Omega-pixel Lens
				ANGLE 1°/2	Checked		
				X. ± 0.2	Approved	DATE	2018.11.16
				.XX ± 0.05		REVISION NO.	-01
				Dwg No.	HK-29M335S		