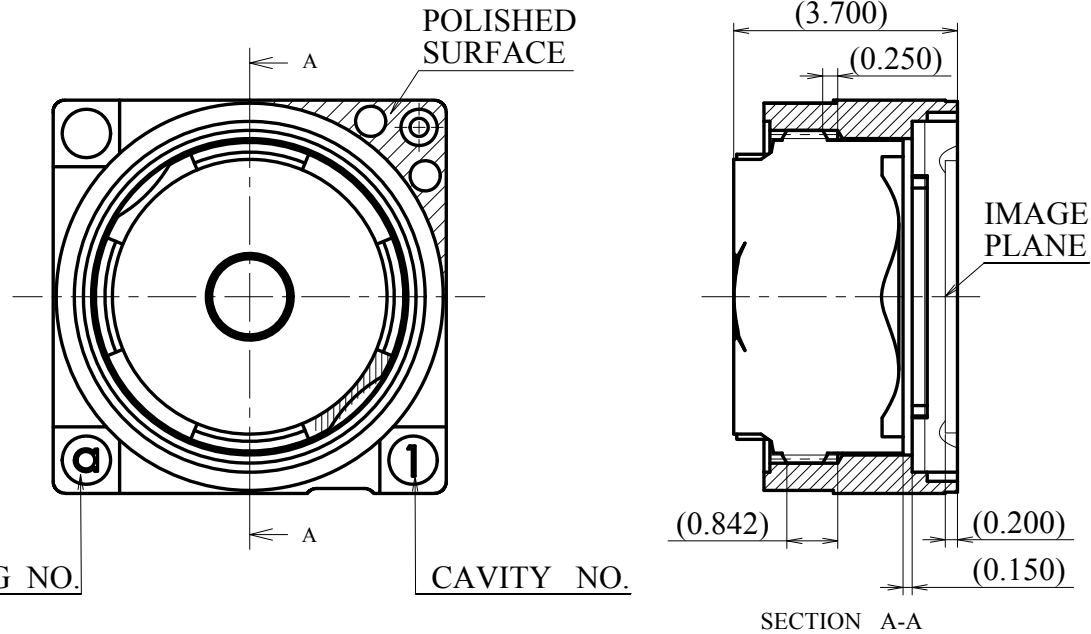
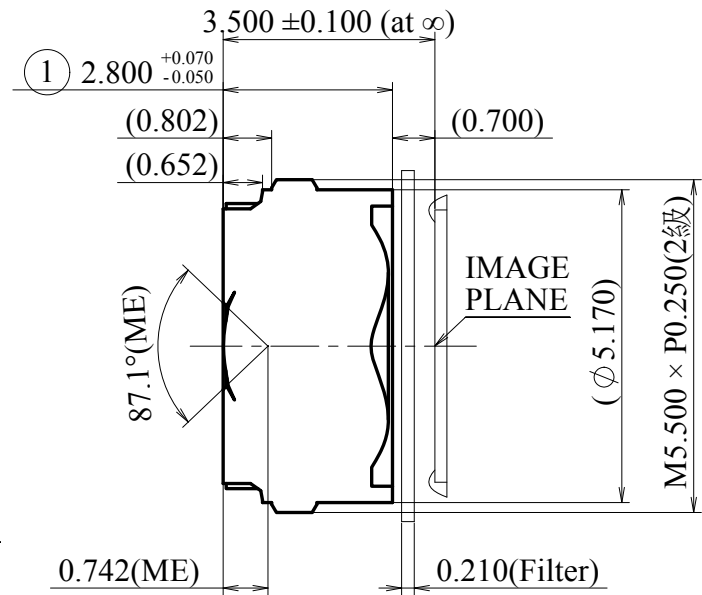
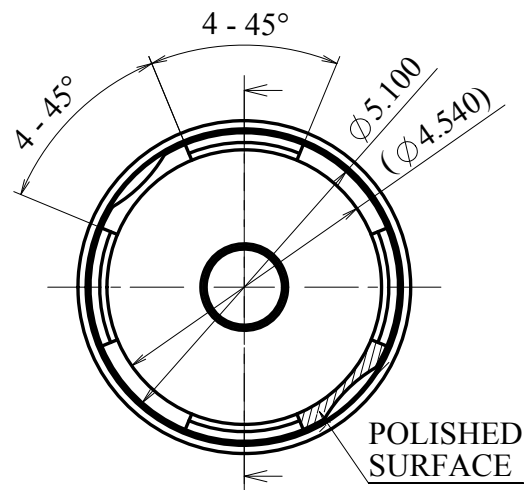


ITEM	SPECIFICATION	
LENS	●Effective Focal Length	2.47 mm ±5%
	●Fno.	2.0
IR FILTER	●Image Circle	4.80 mm
	●Back Focal Length	1.06 mm ±0.100mm (at ∞)
	●TV Distortion	under 1.50 %
	●Relative Illumination	30% : Y=1.0 d (Ref.)
	●Chief Ray Angle	33.1 °
	●Componetnt	4P
	●Thickness	0.210 ±0.050 mm
SENSOR	●Cut off	T 50 % =650 ±10 nm
	●Sensor Type	IMX219/OV8858
DIMENSION	●Sensor Size/Image Area	1/4" 8.0 M/4.600 mm
	●Sensor Pixel Size	1.12 μm × 1.12 μm
	●Sensor Pixel Resolution	3280 × 2464
	●Angle Field of View(2w)	
	Diagonal (OP) ±5%	Y= 2.300 85.0 °
	Vertical (OP) ±5%	Y= 1.380 57.5 °
	Horizontally (OP) ±5%	Y= 1.837 72.7 °
MATERIAL	●Total Track(barrel to image)	3.500 ±0.100 mm (at ∞)
	●Barrel Size	M5.500×P0.250 mm (LU00833601)
	●Holder Size	6.500×6.500 mm (MA-002551)
MATERIAL	●Barrel material	PC
	●Holder material	LCP

受入檢重點管制尺寸：① ～ ⑥



Lens Module	DS-8336A
Lens	DS-8336A1
Holder	MA-002551

			Angle method	Tolerance	Scale	Design	Model No.	DS-8336A	Ver. : 00
			⊕ ⊖	±0.10	8:1				
00	2015/07/24	新規發行	Approve	Audit		Drawing	NEWMAX TECHNOLOGY CO., LTD.		
Ver.	Date	Revise							

