

7A004 LENS SPECIFICATION

Parameter	Unit	
Spectral Range	nm	
FOV	deg	40
		32.1
		50.9
Focal length	mm	18.21
F#		1.2
Distortion	%	5.1
Temperature range	°C	-15 ~ +55
Relative illumination	%	66.3
Sensor parameters		Format: 1280x1024 pixels Display area: 12.8x10.24mm 10μ pixel size
Lens to sensor distance	mm	Air 3.37mm, CG0.72mm
Mechanical Dimensions	mm	Diameter <35
		37.004
Sealing		IP67

2D outline

