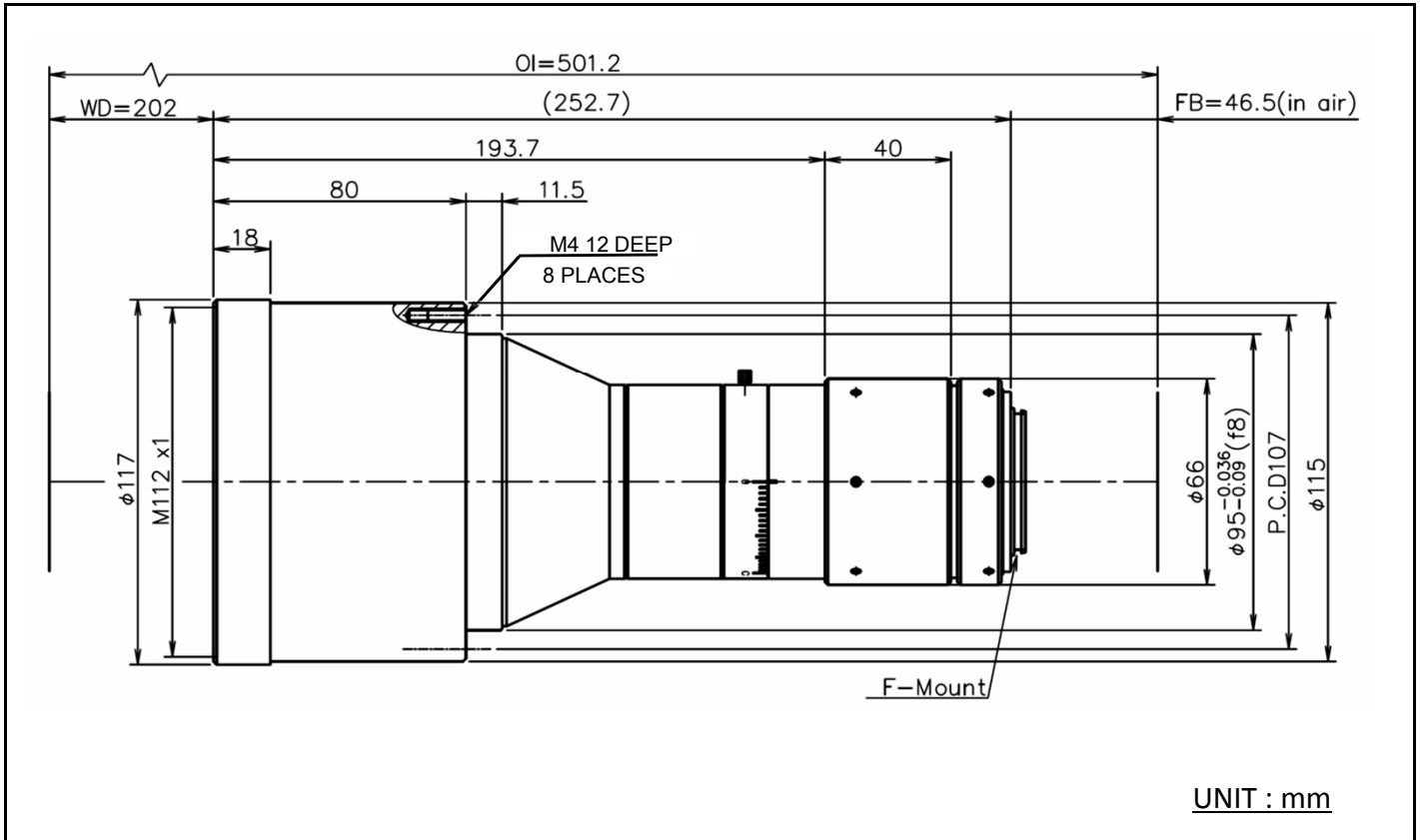


# LSTL05H-F

## Object Side Telecentric Lens



<b>Model</b>	LSTL05H-F
<b>Magnification</b>	0.5x
<b>W D</b>	202.0 mm
<b>O I</b>	501.2 mm
<b>Effective FNo.</b>	6.0
<b>Object Side NA</b>	0.042
<b>Object Side Resolution</b>	8.0 $\mu$ m
<b>Depth of Field</b>	1.9 mm
<b>TV Distortion</b>	0.01%
<b>Weight</b>	2.0 kg
<b>Image Size</b>	$\phi 44$ mm
<b>Mount</b>	F-mount
<b>Filter Size</b>	M112 P=1

°Specifications mentioned above are design values.

°Resolution indicates a theoretical resolution at a wavelength of 550nm.

°Depth of field is calculated assuming permissible circle of confusion is 40  $\mu$  m.

°Specifications and dimensions are subject to change without notice.

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