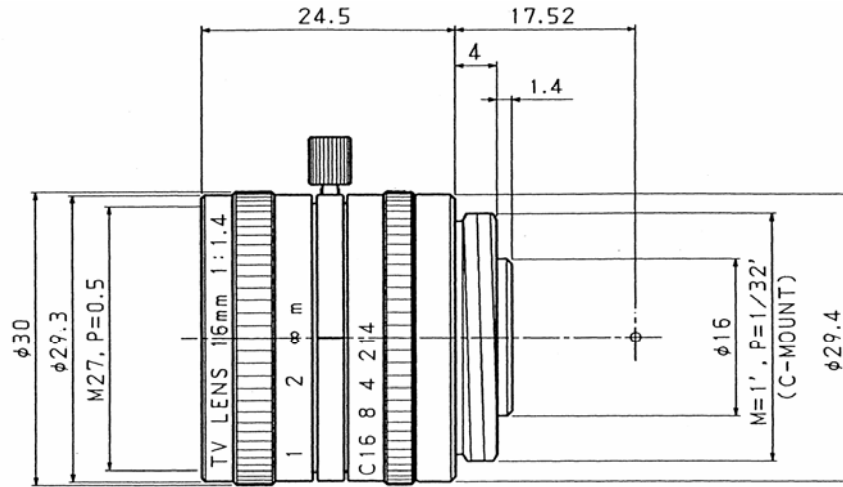


# Machine Vision Lens

## LE-MV-1614L-LM

### High Resolution Fixed Focal 2/3" 16mm Lens



(Unit: mm)

<b>Image Format</b>	2/3-inch						
<b>Focal Length</b>	16mm						
<b>Max. Aperture</b>	F=1 : 1.4						
<b>Iris Operation</b>	Manual with lock, smooth, fully closes						
<b>Iris Range</b>	F1.4 - close						
<b>View Angle</b>	<table border="0"> <tr> <td><b>Horizontal:</b></td> <td>30° 7</td> </tr> <tr> <td><b>Vertical:</b></td> <td>13° 2</td> </tr> <tr> <td><b>Diagonal:</b></td> <td>38° 1</td> </tr> </table>	<b>Horizontal:</b>	30° 7	<b>Vertical:</b>	13° 2	<b>Diagonal:</b>	38° 1
<b>Horizontal:</b>	30° 7						
<b>Vertical:</b>	13° 2						
<b>Diagonal:</b>	38° 1						
<b>Lens Mount</b>	C-mount						
<b>MOD(Minimum Object Distance)</b>	0.4m						
<b>Back Focal Length</b>	12.44mm						
<b>Filter Screw Size</b>	27mm P=0.5						
<b>Dimensions</b>	$\phi 30.0$ mm x 24.5mm						
<b>Weight</b>	40g						
<b>TV Distortion</b>	On 2/3" CCD : -0.60%						