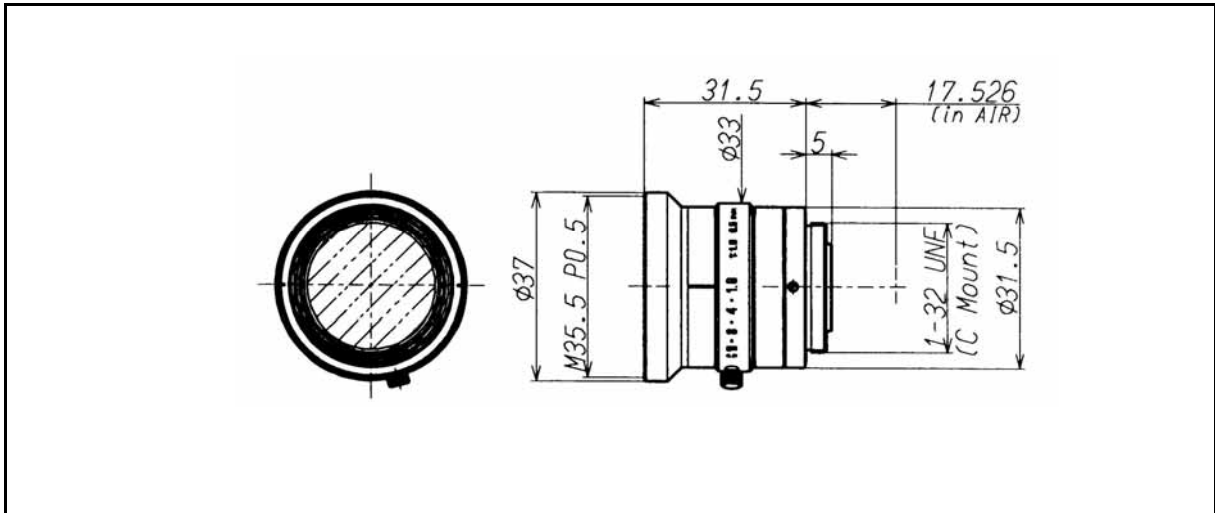


# PRECISION MACHINE VISION LENS

MV618T



<b>Image Format:</b>	2/3-inch
<b>Focal Length:</b>	6.5mm
<b>Relative Aperture:</b>	F = 1.8
<b>Iris Range:</b>	1.8 - close
<b>Angular Field of View:</b>	<b>Horizontal:</b> 71.60°
	<b>Vertical:</b> 55.50°
<b>Minimum Object Distance(MOD):</b>	0.2m
<b>Back Focus:</b>	13.00mm
<b>Flange Back:</b>	17.526mm
<b>Operation:</b>	<b>Focus:</b> No provision (Pan focus)
	<b>Iris:</b> Manual with lock
<b>Lens Mount:</b>	<b>C-Mount Type</b>
<b>Filter Screw:</b>	35.5mm, P = 0.5
<b>Dimensions:</b>	$\phi 37 \times 31.5$ mm
<b>Weight:</b>	60g
<b>Operating Temperature:</b>	-5 ~ +50°C

Note: Angular of field of view (HxV) is on the 2/3-inch CCD sensor at MOD.