Precision Machine Vision Lens

LMV2514L

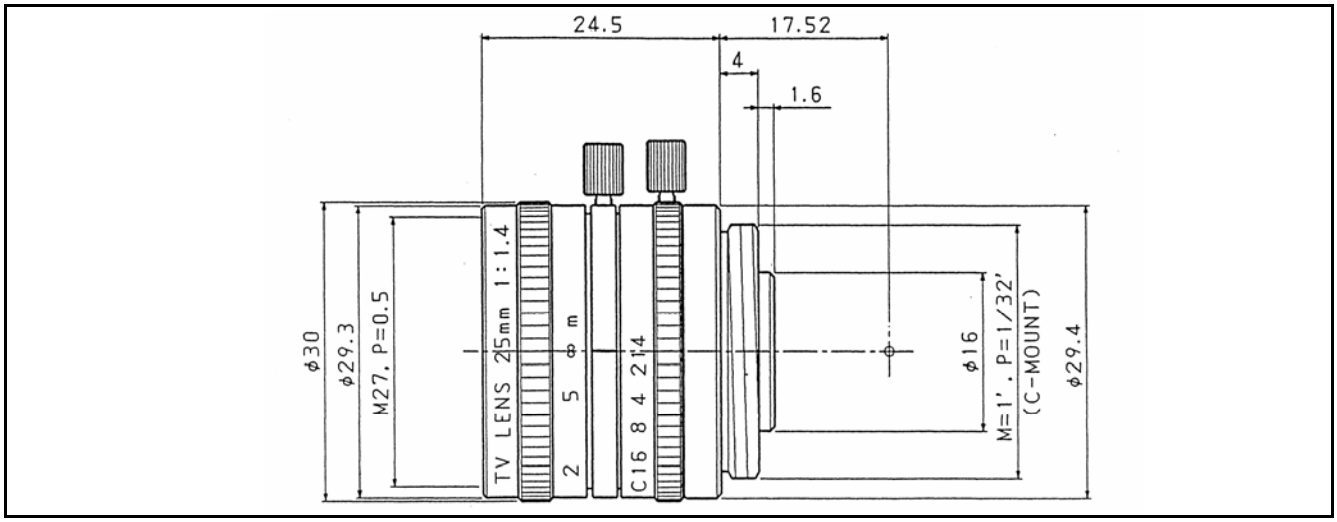

Image Format:	1-inch	
Focal Length:	25mm	
Relative Aperture:	F=1:1.4	
Iris Range:	1.4 - Close	
Angular Field of View:	**Horizontal:**	29.2°
	Vertical:	21.8°
	Diagonal:	37°
Minimum Object Distance(MOD):	0.5m (1.7ft)	
View Area at Minimum Distance:	248(H) x 186(V)mm	
Back Focus:	11.94mm in air	
Flange Back:	17.526mm	
Operation:	**Focus:**	Manual with lock
	Iris:	Manual with lock
Lens Mount:	**C-Mount Type**	
Filter Screw:	27mm P=0.5	
Dimensions:	φ30 x 24.5mm	
Weight:	40g	
Lens Construction:	4 Elements, 4 Groups	
TV Distortion:	**On 1" CCD**	-2.10%
	On 2/3" CCD	-0.60%
	On 1/2" CCD	-0.30%
	On 1/3" CCD	-0.10%

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