Precision Machine Vision Lens

LMV1614

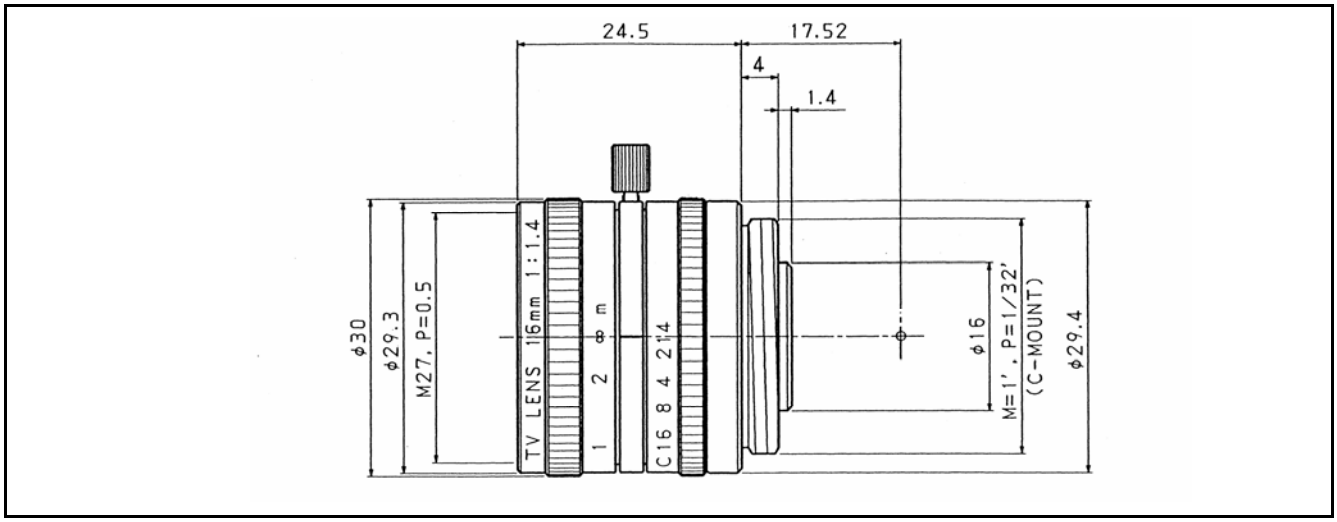

Image Format:	2/3-inch	
Focal Length:	16mm	
Relative Aperture:	F = 1:1.4	
Iris Range:	1.4 - Close	
Angular Field of View:	**Horizontal:**	30.7°
	Vertical:	23.2°
	Diagonal:	38.1°
Minimum Object Distance(MOD):	0.4m (1.3ft)	
View Area at Minimum Distance:	215 (H) x 161 (V)mm	
Back Focus:	12.44mm in air	
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 2/3" CCD:** -0.60%	
	On 1/2" CCD: -0.30%	
	On 1/3" CCD: -0.20%	

Printed in Japan