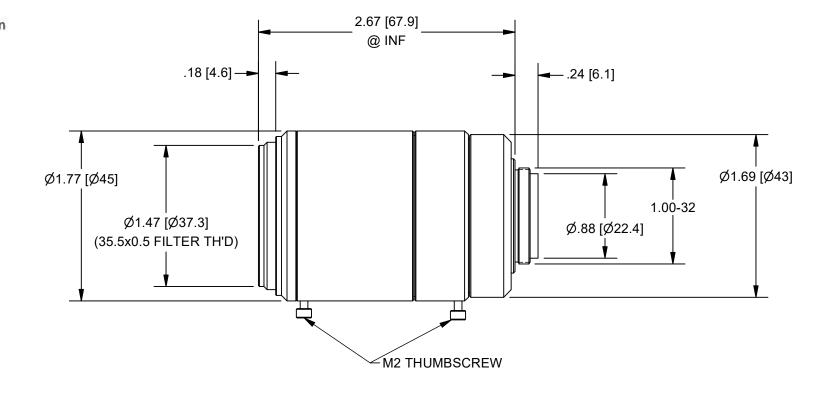


945 East 11th Avenue Tampa, FL 33605

Phone: (813) 984-0125

Contact: Sales@ pyramidimaging.com

https://pyramidimaging.com



Sp	ecifications	1.1"	1"	2/3"
Focal Length		f =25mm	·	
Maximum diameter (Ratio)		F = 1.8 - 16		
Picture Size		10.6 x 14.1 mm	9.6 x 12.8 mm	6.6 x 8.8 mm
Angle	- Vertical - Horizontal - Diagonal	23.9 deg 31.5 deg 38.8 deg	21.7 deg 28.7 deg 35.5 deg	15.0 deg 20.0 deg 24.8 deg
Distortion		-0.3%	-0.2%	-0.1%
FOV	- Vertical	48mm	44mm	30mm
(@MOD)	 Horizontal 	64mm	58mm	40mm
	- Diagonal	80mm	73mm	50mm
Minimum Focus Distance		0.1m		
Flange Focus		17.526mm in air		
Back Focus		13.3mm in air		
Filter Screw Size		M35.5x0.5		
Clear Aperture Front / Rear		Ø29.0mm / Ø18.4mm		
Mount		C-Mount		
Exit Pupil		-67.7mm		
Temperature Range		- 10 ~ + 50 deg. C		
Storage Temperature Range		- 20 ~ + 60 deg. C		
Resolution Center / Corner		200lp/mm / 100lp/mm		
Weight		220g		

OUTLINE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [MM] AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF NAVITAR. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN	NEW YORK				
SCALE: 1:1	PERMISSION OF NAVITAR IS PROHIBITED.					
WEIGHT: SEE TABLE	0.0 inch 1.0					
DR BY: PB		LEN	S, 25mm, F/1.8, 1.1", 24MP C-	MNT		
CH BY: J. WILLIAMSON	0.0 mm 25.0					
PROJECT #:	DO NOT SCALE DRAWING	SIZE	PART NUMBER	REV		
DATE DR: 11/12/2018	$\oplus \Box$	В	NMV-25M1.1	С		