



		ifications - 1.1" 35mm F/1		
Specifications		1.1"	1"	2/3"
Focal Length		f =35mm		
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	16.7 deg 22.1 deg 27.5 deg	15.2 deg 20.2 deg 25.1 deg	10.5 deg 14.0 deg 17.4 deg
Distortion		0.01%	0.01%	0.01%
FOV	- Vertical	63mm	57mm	39mm
(@MOD)	- Horizontal	84mm	76mm	52mm
	- Diagonal	104mm	95mm	65mm
Minimum Focus Distance		0.2m		
Flange Focus		17.526mm in air		
Back Focus		15.5mm in air		
Filter Screw Size		M40.5x0.5		
Clear Apert	ure Front / Rear	Ø33.4mm / Ø16.2mm		
Mount		C-Mount		
Exit Pupil		-40.0mm		
Temperature Range		- 10 ~ + 50 deg. C		
Storage Temperature Range		- 20 ~ + 60 deg. C		
Resolution Center / Corner		200lp/mm / 100lp/mm		
Weight		205g		

UNLESS OTHERWIS DIMENSIONS ARE IN AND INCLUDE CH APPLIED OR PLAT	PROPRIETARY A THE INFORMATION DRAWING IS THE S NAVITAR, ANY REP			
SCALE:	1:1	OR AS A WHOLE WI PERMISSION OF NA		
WEIGHT: S	EE TABLE	0.0		ir
DR BY:	PB			
CH BY: J. WI	LIAMSON	0.0	)	n
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DATE DR:	11/12/2018		+	

## OUTLINE

