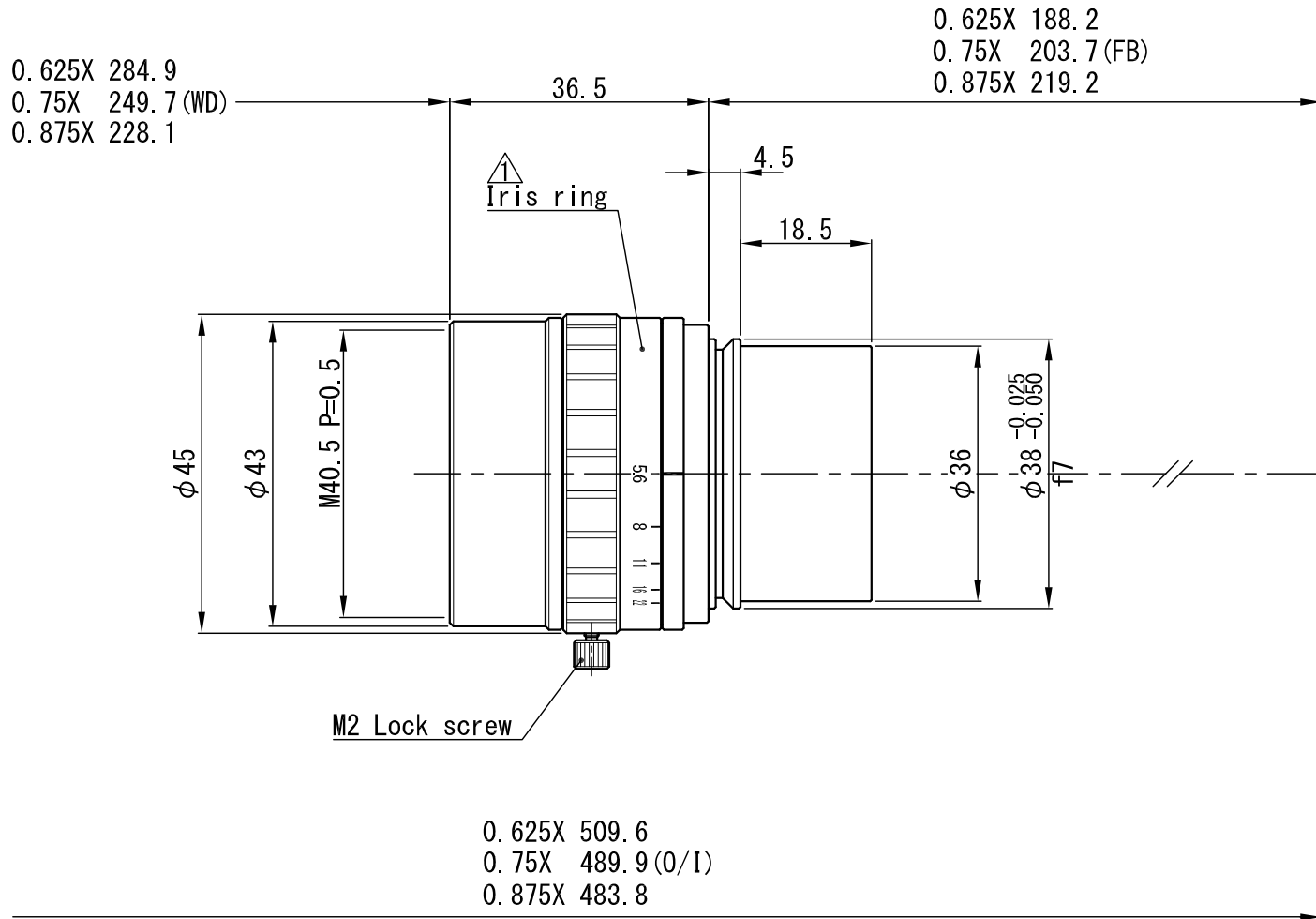


Line Scan Macro Lens

Model	VS-L12056-075/V		
Focal Length (f)	120 mm (124.30)		
Optical Mag.	× 0.625	× 0.75	× 0.875
WD	284.9 mm	249.7 mm	228.1 mm
O/I (Object & Imager Distance)	509.6 mm	489.9 mm	483.8 mm
Aperture	F 5.6 ~ 32		
Working F/# *Value at Iris Open	9.0	9.6	10.3
NA	0.035	0.039	0.042
DOF at PCoC $\phi$ 0.04mm	1.8 mm	1.4 mm	1.1 mm
Optical Distortion (Y=45)	-0.02 %		
Relative Illuminance (Y=45)	63 %		
Operation	Manual (Lock Screw M2)		
Wavelength	Visible		
Mount	V-Mount		
Flange Back	188.2 mm	203.7 mm	219.2 mm
Image Circle	$\phi$ 90 mm		
Filter Thread	M 40.5 P= 0.5		
Weight (approx.)	165 g		
Dimension	$\phi$ 45 (max.) × L = 36.5 mm		



△×				APPROVED	CHECKED	MATERIAL 材料	-	CHAMFER 一般面取	-	QUANTITY 個数				
△×				T. A.	T. A.	TREATMENT 処理	-	FINISHING 仕上	-	-				
△×						TREATMENT CONTACT 処理接点	-	DECENTRATION 偏芯	-					
△×				DESIGNED	DRAWN	OVER 250 UP TO 1000	±0.3 ±0.5 ±1.0 ±0.2	ANGLE 角度	METHOD 図法	REMARK 適用 (機種名)				
△×				T. A.	T. T.	OVER 63 UP TO 250	±0.2 ±0.3 ±0.6 ±0.15	UNIT (mm)	-	VS-L12056-075 / V				
△× 1	操作リング表記追加	19.01.15	T. F.			OVER 16 UP TO 63	±0.1 ±0.2 ±0.4 ±0.1				SCALE	1 / 1	NAME	DRAWING / 外觀図
NO. × 箇所	REVISION 訂正事項	DATE	NAME			OVER 0 UP TO 16	±0.05 ±0.1 ±0.2 ±0.1				DATE	15.03.30	DRAW NO.	01DMC0229A2
						TOLERANCES	A B C S							