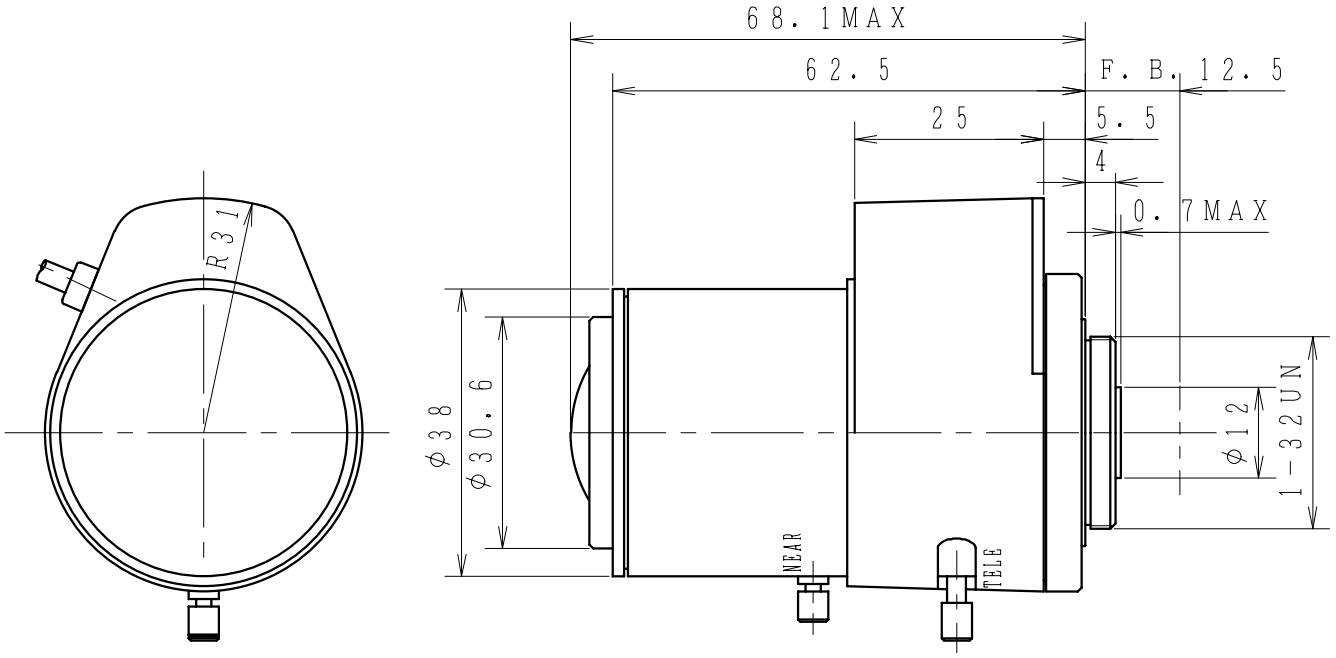

SPECIFICATION AUTO IRIS

1. USE			FOR 1/3″ B/W COLOR CAMERA		
2. FOCAL LENGTH			**2.7-12mm**		
3. ZOOM RATIO			**4.5x**		
4. MAX. DIA. RATIO			**F1.4**		
5. IRIS RANGE			**F1.4-360**		
6. IMAGE SIZE			**φ 6**		
7. BACK FOCAL LENGTH			W **8.52**mm	T **20.77**mm	in air
8. FLANGE FOCAL LENGTH			12.5 mm		in air
9. FOCUS RANGE			**0.25m**		
10. FIELD ANGLE		DIA.	W **118.0°**	T	**27.0°**
	HOR.	HOR.	**96.0°**		**22.6°**
		VER.	**72.6°**		**17.1°**
11. FIELD OF VIER AT M.O.D.			W --- mm	T	--- mm
		HOR.	**58.0**mm		**11.2**mm
		VER.	**38.5**mm		**8.4**mm
12. CLEAR APERTURE		FRONT	**φ 30.6**		
13. CLEAR APERTURE		REAR	**φ 12.0**		
14. EXIT PUPIL POSITION			---		
15. MOUNT			CS-MOUNT		
16. FILTER SCREW SIZE			---		
17. DISTORTION (TV)			W --- %	T	--- %
18. WEIGHT			**80g**		

DC (DIRECT CONTROL)

DRIVE COIL	RESISTOR	**200Ω** (20° C)
	COLOR	**RED (+) BLACK(-)**
BRAKE COIL	RESISTOR	**730Ω** (20° C)
	COLOR	**YELLOW(+) ORANGE(-)**
DRIVE VOLT.	OPEN	LESS THAN **+4.0V**
	CLOSE	OVER THAN **0.5V**

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1/3″ F **1.4**/ **2.7-12mm**

LMVZ272A