

**SPECIFICATION**

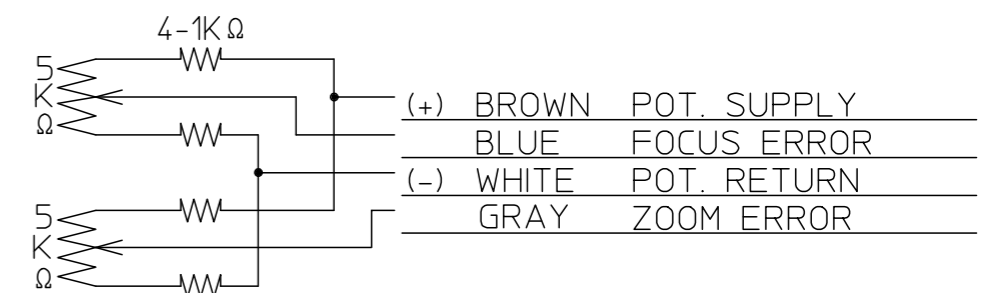
1. USE	FOR 1" COLOR ,B/W CAMERA	
2. FOCAL LENGTH	f=16~160mm	
3. IRIS RANGE	F= 1.9 ~ 22	
4. IMAGE SIZE	φ16 (12.8x9.6)	
5. BACK FOCAL LENGTH	35.1mm in air	
6. FLANGE FOCAL LENGTH	17.526mm in air	
7. FOCUS RANGE	∞ ~ 1.7 m	
8. FIELD ANGLE	DIA.	(W) 52.4 ° (T) 5.6 °
	HOL.	42.7 ° 4.6 °
	VER.	32.5 ° 3.5 °
9. DISTORTION (TV)	-1.4 % 2.8 %	
10. LENS CONSTRUCTION	14 GROUPS 18 ELEMENTS	
11. CLEAR APERTURE	FRONT φ71 REAR φ19.7	
12. WEIGHT	1350g	

① DC (DIRECT CONTROL)

DRIVE COIL	RESISTOR	190Ω (20°C)
	COLOR	RED(+) 3pin BLACK 4pin
BRAKE COIL	RESISTOR	1150Ω (20°C)
	COLOR	YELLOW(+) 2pin GREEN 1pin
DRIVE VOLT.	OPEN	LESS THAN +4V
	CLOSE	OVER THAN 0V W/CLOSING SPRING

② MOTOR CABLE

(+)	GREEN	FOCUS NEAR
(+)	BLACK	FOCUS FAR
(+)	YELLOW	ZOOM IN
(+)	RED	ZOOM OUT



		尺度	1/1	承認	製
		機種名	LMZ16160AMPDC-IR		
		機種番	1inch	F1.9	
2013.03.13		作成年月日			
			f16-160mm		