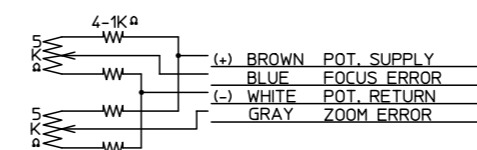


- ① IRIS CABLE (+) RED INPUT VOLTAGE  
 (-) BLACK GROUND  
 WHITE VIDEO SIGNAL  
 GREEN REMOTE CONTROL

- ② MOTOR CABLE (+) GREEN FOCUS NEAR  
 (+) BLACK FOCUS FAR  
 (+) YELLOW ZOOM IN  
 (+) RED ZOOM OUT

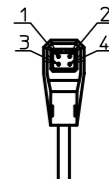


SPECIFICATION

1. USE	FOR 1/2" COLOR B/W CAMERA
2. FOCAL LENGTH	f=20-1000mm
3. IRIS RANGE	F= 3.5 ~ 7.20
4. IMAGE SIZE	φ 8 (6.4 x 4.8)
5. BACK FOCAL LENGTH	23.91 mm in air
6. FLANGE FOCAL LENGTH	17.526 mm in air
7. FOCUS RANGE	∞ ~ 5.0 m
8. FIELD ANGLE	DIA. 1/2" (φ 22.5) (m) 0.47° 1/3" (φ 16.7) (m) 0.35° HOL. 17.83° 0.38° 13.39° 0.28° VER. 13.39° 0.28° 10.05° 0.21°
9. DISTORTION (TV)	-0.2% -0.9% -0.6% -0.0%
10. LENS CONSTRUCTION	14 GROUPS 20 ELEMENTS
11. CLEAR APERTURE	FRONT φ 110.0 REAR φ 15.8
12. WEIGHT	5.5Kg

DC (DIRECT CONTROL)

DRIVE COIL	RESISTOR COLOR	190Ω 00:0	RED(+) 3pin
BRAKE COIL	RESISTOR COLOR	1150Ω 00:0	BLACK 4pin
DRIVE VOLT.	OPEN	LESS THAN +4V	
	CLOSE	OVER THAN 0V	
			W/CLOSING SPRING



φ 1/2" F3.5/20-1000mm  
 LMZ1000AM LMZ1000AMP  
 LMZ1000AMDC LMZ1000AMPDC