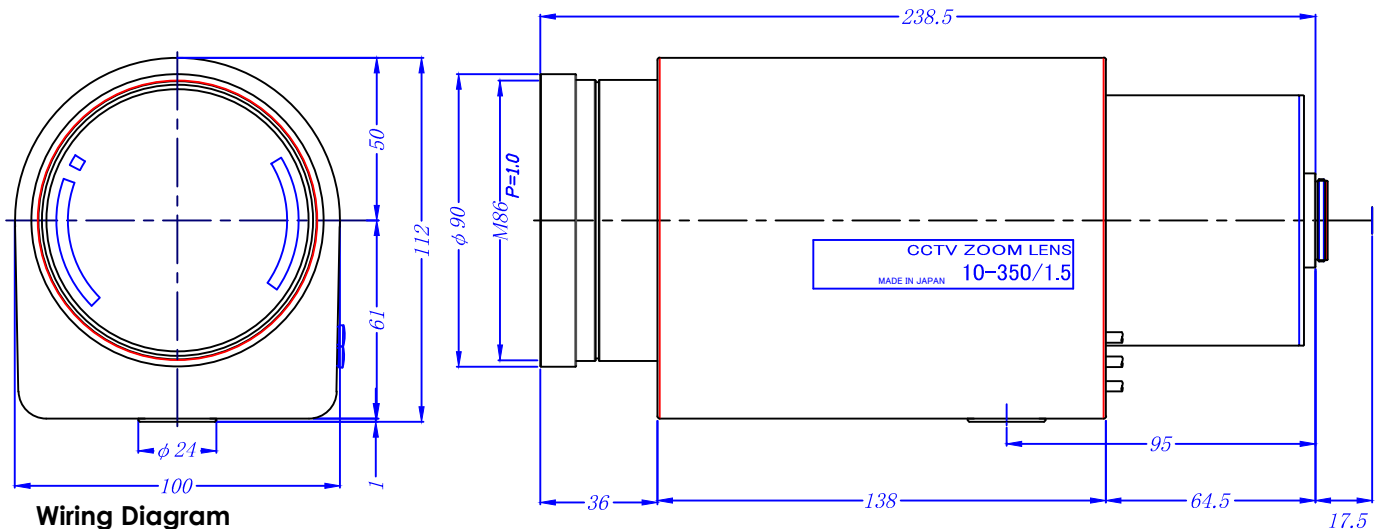


HZ35X1015DP (2Mega)

Type	AI ZOOM		Mount	C	1/2"		
Focal Length	10~350mm		Back Focus	14.48mm			
Fno.	F1.5		Mechanical Bf	17.5mm			
Designed Image Format	1/2"(4.8x6.4mm)		Exit Pupil	98.64mm			
Operation Range	Iris	F1.5-F1000		Filter Size	M86 P=1.0		
	Focus	2.5m ~ infinity		Aperture	Front	∅ -	
	Zoom	10~350mm			Rear	∅ -	
Control	Iris	DC Galvanometer		Dimension	112x100x238.5mm		
	Focus	DC Motor				Weight	1880 g
	Zoom	DC Motor					
Object Size at MOD	Wide	1121x1496mm					
	Tele	32.6x43.4mm					
Field of View	D	-		1/3"	-		
	H	1/2"	35.3°~1.05°			26.7°~0.79°	
	V		26.7°~0.79°			20.1°~0.59°	
Control	Iris		Focus	Zoom			
Driving Coil/Supply Volt.	190Ω		DC 6-12V	DC 6-12V			
Damping Coil/Current	1150Ω		60mA or less	60mA or less			
Response Time	Approx 4-8 sec.		about 14 sec.	about 7 sec.			
Potentiometer	-		10KΩ VR	10KΩ VR			
Light Measuring Method	-						
Input Signal	-						
Iris Accuracy	-						
Sensitivity Adjustment	-						
Operating Temperature	-10 ~ +50 degree C						

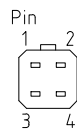
DIMENSIONS



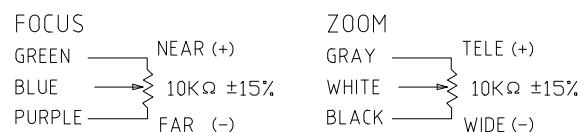
Wiring Diagram

1) 4-core Cable for Galvano Type

Pin No.1	Damping (-)
2	Damping (+)
3	Driving (+)
4	Driving (-)



3) 9-core Cable for Potentiometer to control zooming and focusing



2) 4-core Cable for Focus / Zoom Control

Black	Focus (+)	Far to Near (-)	Near to Far
Green	Focus (-)	Far to Near (+)	Near to Far
Yellow	Zoom (+)	Wide to Tele (-)	Tele to Wide
Red	Zoom (-)	Wide to Tele (+)	Tele to Wide