

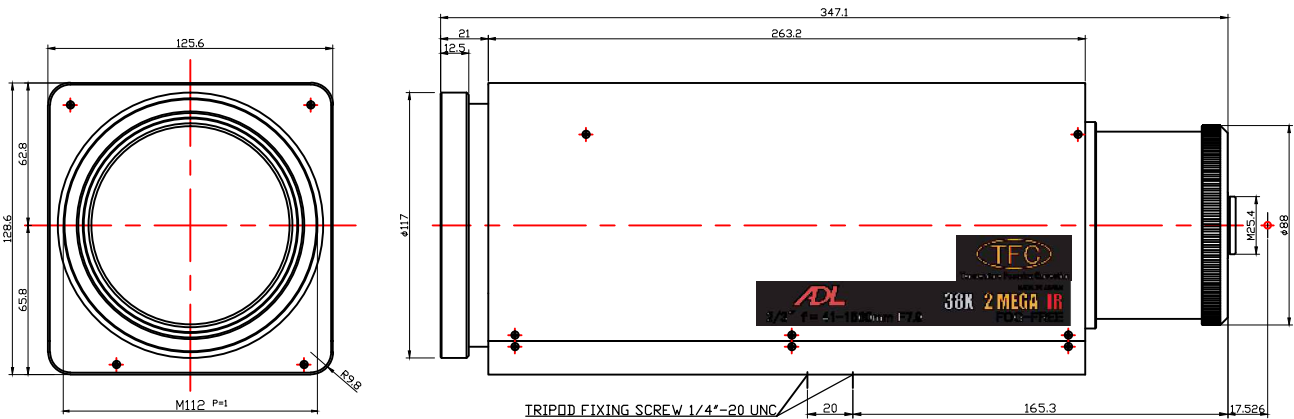
# MZ38X4179DPFIR-T



## 2 MEGA PIXEL

Type	AI ZOOM		Mount	C	2/3"
Focal Length	41~1560mm		Back Focus	40.55mm	
Fno.	F7.9		Flange Back	17.53mm	
Designed Image Format	2/3"(6.6x8.8mm)		Exit Pupil	-88.4mm	
Operation Range	Iris	F7.9-Close	Filter Size	M112 P=1	
	Focus	5.0m ~ infinity	Aperture	Front	ø86.7
	Zoom	41~1560mm		Rear	ø10.8
Control	Iris	DC Galvanometer	Dimension	128.6x125.6x347.1mm	C
	Focus	DC Motor	Weight	5000g	
	Zoom	DC Motor			
Object Size at MOD	Wide	983x737mm			
	Tele	28.5x21.4mm			
Field of View	D	2/3" 14.5°~0.42°	1/1.8" 11.8°~0.34° (4:3)	1/1.8" 11.8°~0.34° (16:9)	11.8°~0.34° 10.3°~0.30° 5.8°~0.17°
	H	(4:3) 11.6°~0.34°			
	V	8.7°~0.25°			
Control	Iris	Focus	Zoom		
Driving Coil/Supply Volt.	194Ω	DC 12V	DC 12V		
Damping Coil/Current	1173Ω	60mA or less	60mA or less		
Response Time	-	-	-		
Potentiometer	-	-	-		
Light Measuring Method	-	-	-		
Input Signal	-	-	-		
Iris Accuracy	-	-	-		
Sensitivity Adjustment	-	-	-		
Operating Temperature	-10 ~ +50 degree C				DP

### DIMENSIONS



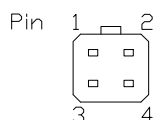
### CABLE CONNECTION

#### IRIS

#### 4 - PIN PLUG

- ① (-) DAMPING COIL
- ② (+) DAMPING COIL
- ③ (+) DRIVING COIL
- ④ (-) DRIVING COIL

4 Pin Standard Connector  
for Auto Iris



### DRIVE

#### HDAB-15P

- ① FOCUS (+) FAR
- ② FOCUS (-)
- ③ ZOOM (+) WIDE
- ④ ZOOM (-)
- ⑤ Filter(+)Dummy
- ⑥ Filter(-)Visible Cut
- ⑦
- ⑧
- ⑨
- ⑩ LENS POT(+)
- ⑪ FOCUS POT WIP
- ⑫ ZOOM POT WIP
- ⑬ LENS POT(-)
- ⑭ Temperature Focusing Correction (+)
- ⑮ Temperature Focusing Correction (-)