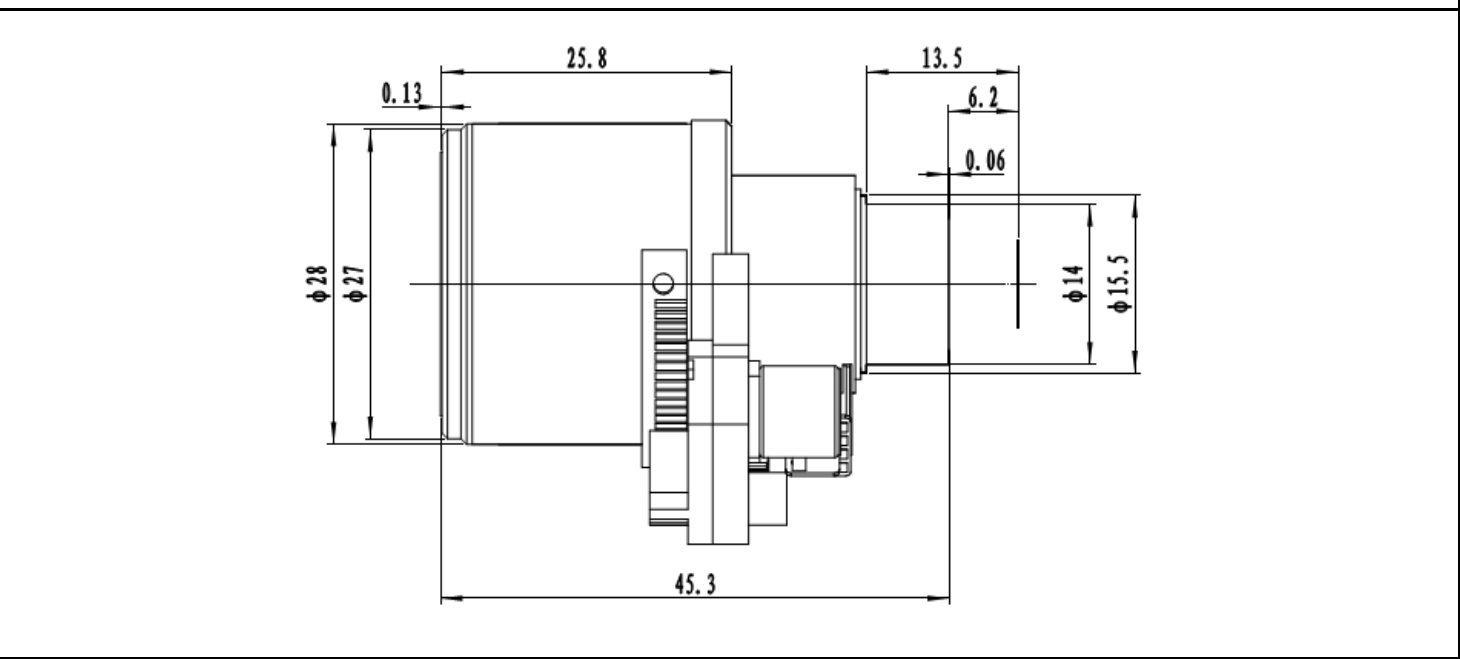


镜头参数 (Parameter of Lens)

型号 (Model) :	CW-D14-0622IR (5MP) -C-EE						
	分辨率 (Resolution)	5MegaPixel					
	像面尺寸 (Image format)	1/2.5"					
	焦距 (Focal length)	06~22mm					
	通光孔径 (Aperture)	F2.2					
	接口 (Mount)	D14					
	视场角 (Field Angle) D×H×V(°)		1/2.5		1/3		1/4
			短焦	长焦	短焦	长焦	短焦 长焦
		D	58	20.4	46.5	18	34.5 12.6
		H	46.4	16.3	37.2	14.4	27.6 10.1
		V	34.8	12.2	27.9	11.4	22.5 7.6
	畸变 (Optical Distortion)	-0.61~-15.6% (1/2.5")					
	主光束入射角 (CRA)	≤11.94° (短焦) ≤11.38° (长焦)					
	最近物距 (M.O.D.)	0.3m					
	外形尺寸 (Dimension)	Φ28×45.3mm					
	重量 (Weight)	31.3±2g					
	法兰后焦距 (Flange BFL)	13.5mm					
	光学后焦距 (BFL)	6.4mm					
	机械后焦距 (MBF)	6.2mm					
	日夜共焦 (IR Correction)	Yes					
操作方法 (Operation)	光圈 (Iris)	固定光圈 (Fixed)					
	聚焦 (Focus)	自动聚焦 (DC)					
	变焦 (Zoom)	自动变焦 (DC)					
工作温度 (Operating temperature)		-20℃~+60℃					

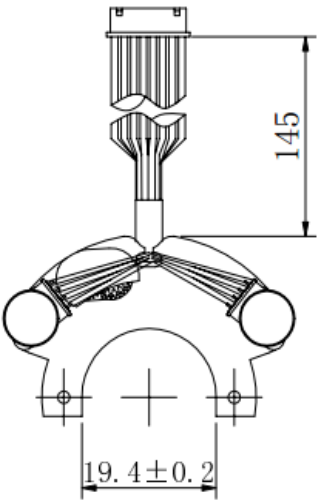
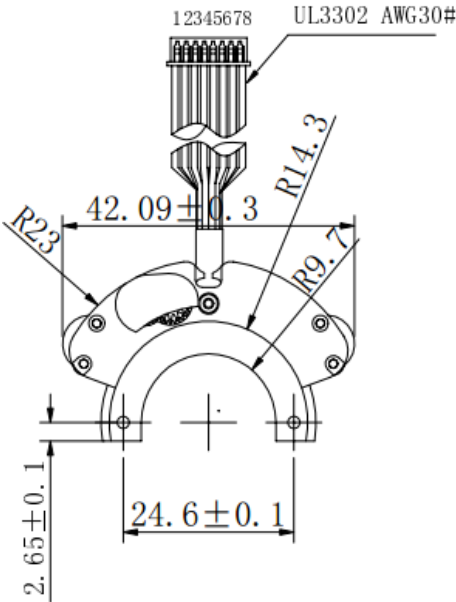
尺寸 (Size)



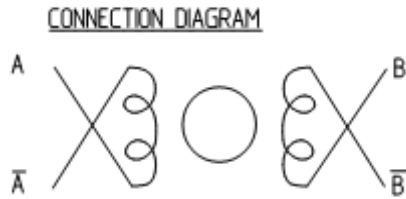
尺寸公差Size tolerance (mm) :	0-10±0.05	10-30±0.10	30-120±0.20
角度公差Angle tolerance	±2°		

步进马达 (Stepping Motor)

型号 (Model) :	CW-D14-0622IR (5MP) -C-EE
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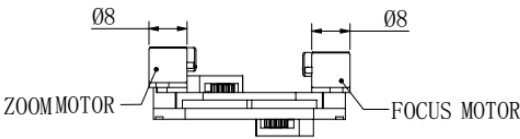
PIN NO.	COLOR
1	(FOCUS A+) BLACK
2	(FOCUS A-) BLUE
3	(ZOOM A+) ORANGE
4	(ZOOM A-) GREEN
5	(ZOOM B+) YELLOW
6	(ZOOM B-) PURPLE
7	(FOCUS B-) WHITE
8	(FOCUS B+) RED



SEQUENCE OF EXCITATION

Step Phase	1	2	3	4
A	+	+	-	-
Ā	-	-	+	+
B	-	+	+	-
B̄	+	-	-	+

Output Shaft Rotation CW



Weight	8.9g		Coil Resistance 线圈电阻				40 Ω ± 7%, 25℃	
Connector	插头: Molex P=1.25, 8PIN		Rated Voltage 额定电压				DC 4.0±20%V	
			Operating Voltage 使用电压				DC 4.0V	
			Max. starting frequency 最大自启动周波数				800pps (min) , 4.0VDC	
Wire	UL 3302, AWG #30		Max. slewing frequency 最大连续响应周波数				1200pps (min) , 4.0VDC	
Meanings of Wire	Black(黑色)	FOCUS A+	Blue(蓝色)	FOCUS A-	Orange(橙色)	ZOOM A+	Green(绿色)	ZOOM A-
	Yellow(黄色)	ZOOM B+	Purple(紫色)	ZOOM B-	White(白色)	FOCUS B-	Red(红色)	FOCUS B+
Output gear torque 出力齿力矩	2.0gf-cm Min./3.0VDC AT 300PPS (single motor)		Speed reducing ratio 减速比				1:80.3	
			Operating Parameters	Operating temperature			-30℃ ~ +60℃	
				Relative Humidity			15~85%	