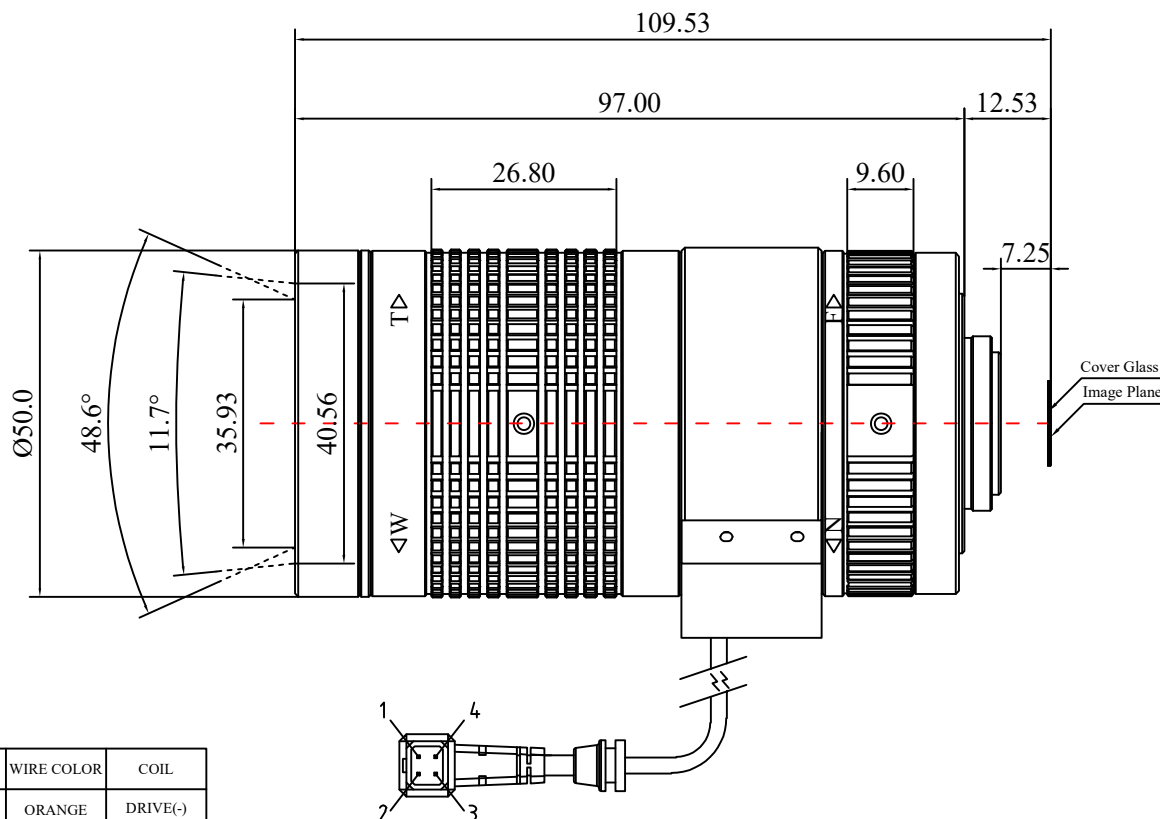


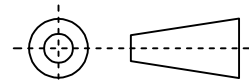


PRODUCT: CH938C

1	Type		Vari-Focal Lens		
2	Image Format		1/1.7"		
3	Image Circle		Ø9.8(Max)		
4	Optical EFL		10~50mm(In Air)		
5	Aperture		1.3 (W-T)		
6	Resolution		12MP		
7	System TTL		109.53mm		
8	For Sensor	16:9	W-T	1/1.7"	1/1.8"
9	F.O.V	H		41.8°~10.0°	38.6°~9.4°
10		V		23.3°~5.7°	21.4°~5.3°
11		D		48.6°~11.7°	44.8°~10.8°
12	C.R.A		6.98°(W)~4.64°(T)		
13	Illumination		50%(W)~40.2%(T)		
14	Distortion		-9.95%(W)~-1.29%(T)		
15	Optical BFL		---		
16	Mechanical BFL		7.25		
17	Dimension Figure		Ø50.00*97.0mm		
18	Mount Type		CS		
19	IR Correction		Yes		
20	Element		---		
21	Wavelength		430-650&850		
22	M.O.D		0.5m(W)~1.5m(T)		
23	Weight		---		
24	Iris Operation		Auto		
25	Zoom Operation		Manual		
26	Focus Operation		Manual		
27	Operating Temperature		-20° ~ +85°		
28	Storage Temperature		-20° ~+85°		



TERMAINAL	WIRE COLOR	COIL
4	ORANGE	DRIVE(-)
3	YELLOW	DRIVE(+)
2	BROWN	CONT(-)
1	RED	CONT(+)

Scale	Remark	Tolerances	Date	Revised		福州创安光电科技有限公司 FUZHOU CHUANGAN OPTICS CO., LTD
4:1	X	±0.2	2022-01-10	CH938C Rev1.0		
	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2019-05-26	 3D Angle Projection
mm	X.000	±0.001	Checked	Anna	2019-07-20	
	Angle	±0.5°	Approval	Sanmu	2019-07-20	