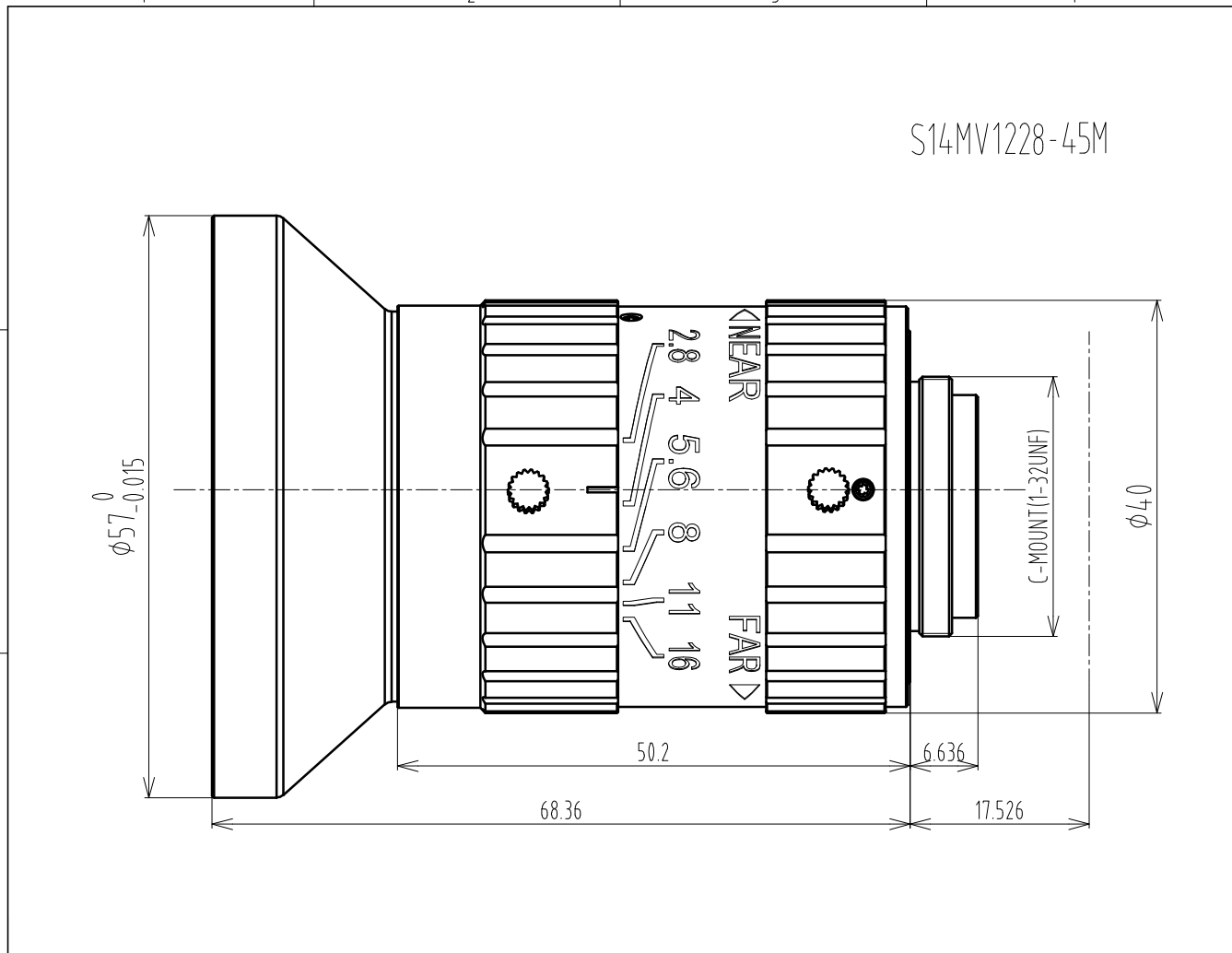
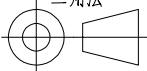




S14MV1228-45M 1.4" F2.8/12 C Mount					Working distance	Optical Magnification	1.4" Field of View(mm)					
Focal Length		f=12mm			mm		H	V				
Max Diameter (Ratio)		F=1:2.8~16			2000	0.0061X	3164.8	2132.0				
Picture Size		1.4"(18.96×12.86mm)			1000	0.0121X	1598.9	1076.2				
Angle	H	76.1°			900	0.0134X	1442.1	970.5				
	V	55.7°			800	0.0151X	1285.4	864.9				
	D	86.8°			700	0.0172X	1128.9	759.4				
Object Dimension at 300mm	H	502.0mm			600	0.0200X	972.1	653.7				
	V	336.8mm			550	0.0217X	893.8	600.9				
	D	609.3mm			500	0.0238X	815.6	548.1				
Distortion (TV)		< -0.5%			450	0.0264X	737.1	495.3				
Focus distance(min)		0.15m			400	0.0295X	658.8	442.4				
Flange back		17.526mm in air			350	0.0335X	580.4	389.6				
Back focus	11.7mm(min)			300	0.0388X	502.0	336.8					
				250	0.0461X	423.6	283.9					
Front/Rear Effective Dia		Front $\phi 42.6$ mm Rear $\phi 16.2$ mm			200	0.0566X	345.2	231.1				
Mount		C-Mount			150	0.0736X	266.6	178.2				
Temperature Range		-10~+50℃			100	0.1050X	187.9	125.1				
Storage Temperature Range		-20~+60℃										
					三角法 		材料(环保)		单位	比例		
							mm	1:5				
					设计	莫冠宇	2022-02-11	名称	FA LENSES 工业镜头		页码	
					校对				部番	S14MV1228-45M		1/1
					审核							版本
版本	处数	更改文件号	担当	变更日期	批准			商品代号			V01	