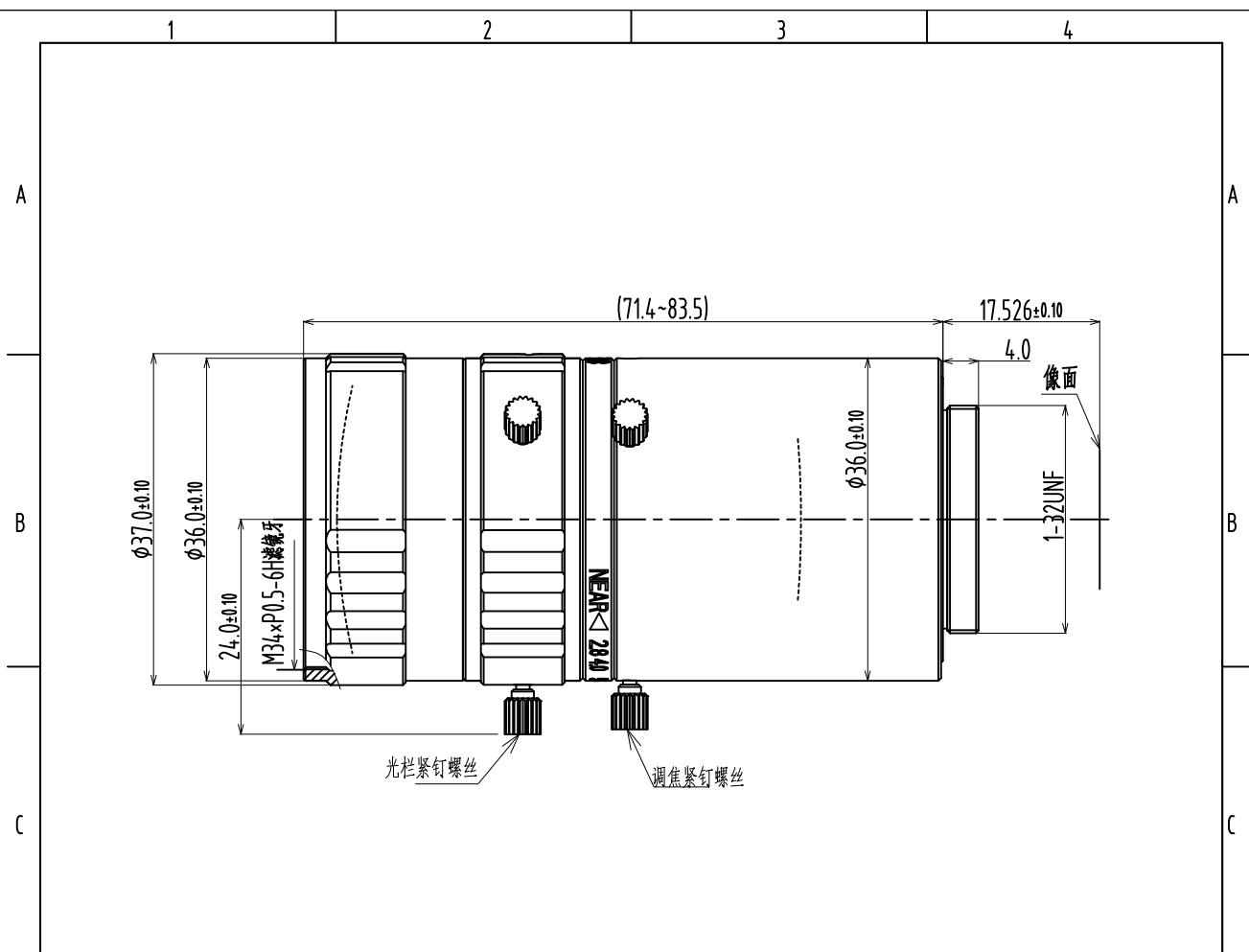




F2.8 75毫米					Working distance	Optical Magnification	1" Field of View(mm)		1.1" Field of View(mm)		
Focal Length		f=75MM			mm		H	V	H	V	
Max Diameter (Ratio)		F=1:2.8~16			5000	0.0147X	600.572	450.429	870.75	653.06	
Picture Size		1.1"(14.1×10.6mm)	1"(12.8×9.6mm)	2/3"(8.8×6.6mm)	4000	0.0184X	479.640	359.730	695.65	521.74	
Angle	H	10°	6.0°	4.3°	3000	0.0246X	358.706	269.030	520.33	390.24	
	V	7.5°	4.5°	3.2°	2000	0.0371X	237.771	178.328	345.01	258.76	
	D	12.4°	8.5°	5.7°	1800	0.0413X	213.584	160.188	309.93	232.45	
Object Dimension at WD:500mm	H	81.7mm	56mm	40.9mm	1600	0.0466X	189.391	142.047	274.68	206.01	
	V	61.3mm	41mm	30.6mm	1500	0.0498X	177.302	132.976	257.03	192.77	
	D	102mm	70.4mm	51.1mm	1400	0.0534X	165.207	123.905	239.70	179.78	
Distortion (TV)		<0.15%	<0.15%	<0.1%	1300	0.0576X	153.113	114.834	222.22	166.67	
Focus distance(min)		0.5m--∞m			1200	0.0626X	141.018	105.764	204.47	153.35	
Flange back		17.526mm in air			1100	0.0684X	128.923	96.692	187.13	140.35	
Back focus		33.3mm in air			1000	0.0755X	116.828	87.621	169.54	127.15	
Filter screw size		M34×P0.5-6H			900	0.0842X	104.732	78.549	152.02	114.01	
Front/Rear Effective Dia		Front Ø20.58mm Rear Ø15.88mm			800	0.0952X	92.636	69.477	134.45	100.84	
Mount		C-Mount			700	0.1095X	80.539	60.404	116.89	87.67	
Temperature Range		-10~+50℃			600	0.1289X	68.441	51.331	99.30	74.48	
Storage Temperature Range		-20~+60℃			500	0.1566X	56.342	42.256	81.74	61.30	
TOLERANCE : LINEARITY TOLERANCES ±0.05 ANGULAR TOLERANCES ARE±30' DRAFT ANGLES AREA±0.5°/SIDE						材 料 (环 保)		单 位	比 例		
						---		mm	2:1		
设计					名称	FA7520D规格书				页 码	
										1/1	
						审核					代号
V3											
标记	处数	更改文件号	担当	变更日期	批准						
1		2			3		4				4A