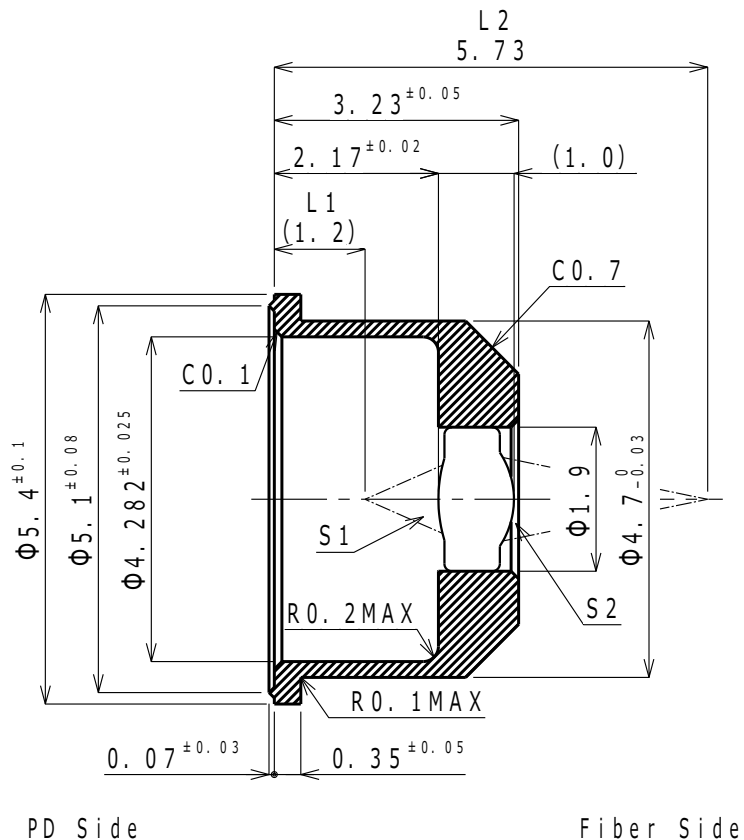


Product No. : EYLGMB480A

◆ Dimensions



◆ Optical Characteristics

	Items	Unit	Design
1	Design wavelength	nm	1310
2	Focal length	mm	0.93
3	Numerical aperture	S1	0.40
4		S2	0.20
5	Magnification		×2.0
6	Working distance (L1)	mm	1.20
7	Conjugate distance (L2)	mm	5.73
8	Effective diameter	S1	Φ0.91
9		S2	Φ1.10
10	Beam Diameter	mm	
11	Transmittance (at 1260-1625 nm)	%	> 97
12	Wavefront aberration	$\lambda_{rms}$	≤0.035
Remarks:			

◆ Materials

Glass material	K-VC89
Barrel material	SF20F