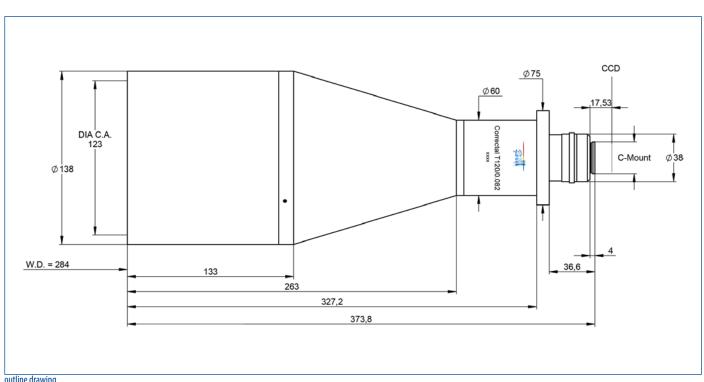
## **DATA SHEET**



## S5LPJ1523 **Correctal® T120/0.082**

- telecentric lens
- with c-mount
- with variable iris



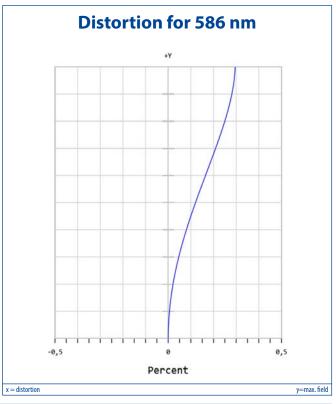


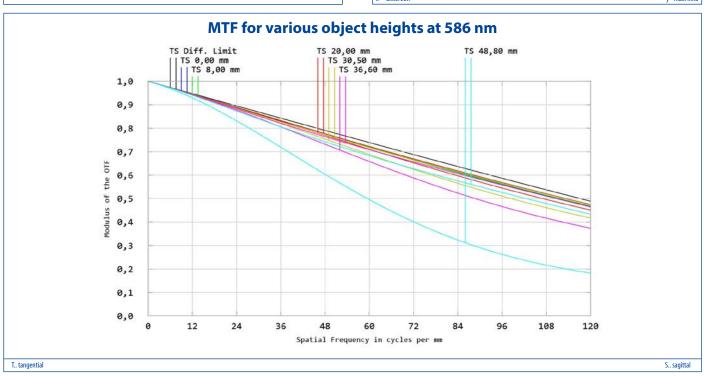
outline drawing

## DATA SHEET



specifications	
article number	S5LPJ1523
design wavelength [nm]	450-700
magnification (+/-5%)	0.082
working distance [mm] (+/-2%)	284.0
object size [mm] at a chip size of [mm] distortion [%]	58.5 x 43.9 4.8 x 3.6 (1/3") 0.1
object size [mm] at a chip size of [mm] distortion [%]	78 x 58.5 6.4 x 4.8 (1/2") 0.3
object size [mm] at a chip size of [mm] distortion [%]	7.2 x 5.3 (1/1.8")
max. telecentricity error [°]	< 0.01
numerical aperture	0.01
weight [kg]	4.60
flange back distance [mm]	17.53
accessory	S5SET0020, S5SET1530





graphs and data given by design.