



**SPECIFICATION**

Wavelength( $\lambda$ )	780nm
Focal Length( $f$ )	3.30mm
Numerical Aperture(NA)	0.45
Magnification(m)	-1/5
Cover Glass(t)	1.2mm (n=1.55)
Working Distance(WD)	1.85 $\pm$ 0.1mm
Weight	0.12g
Object to Image Distance	25.29mm

**ENVIRONMENTAL**

Storage Temperature	-30 $^{\circ}$ C~+75 $^{\circ}$ C
Operating Temperature	-10 $^{\circ}$ C~+85 $^{\circ}$ C
Heat Cycle	Stable
Humidity	Stable (Allowable Shift during Humidity Change)



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**TITLE**

3.3mm PLASTIC COLLIMATING LENS

**DATE**

9/12/95

**SCALE**

None

**NO.**

LP-05

**DRAWN**

APPROVED