



SPECIFICATION

Wavelength(λ)	780nm
Focal Length(f)	3.86mm
Numerical Aperture (NA)	0.45
Magnification(a)	-1/5.5
Cover Glass(t)	1.2mm
Working Distance (WD)	2.12 \pm 0.1mm
Weight	0.12g
Object to Image Distance	31.18mm

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)



UNIVERSE KOGAKU (AMERICA), INC.

116 AUDREY AVENUE, OYSTER BAY, NEW YORK 11771
PHONE: (516) 624-2444 FAX: (516) 624-3109

TITLE

3.9mm PLASTIC COLLIMATING LENS

DATE

9/12/95

SCALE

None

NO.

LP-06

DRAWN

APPROVED