AL-xxM-119

Lens for Nicha NCSU276 Package

AL-12M-119	
Distribution Angle	8°
Base LED	NCSU276
Material	Silicone
Height	10.25mm
Width at Base	8.8mm
Color	Transparent
Status	Available

CARLES SEE	AL-35M-119	
	Distribution Angle	50°
	Base LED	NCSU276
	Material	Silicone
	Height	5.56mm
	Width at Base	8mm
	Color	Transparent
	Status	Available

AL-xxM-119

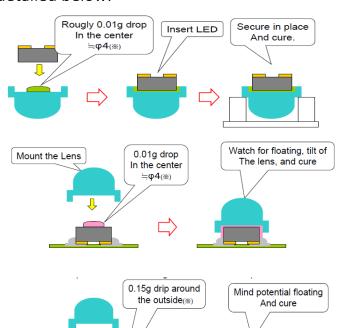
Lens for Nicha NCSU276 Package

Notes:

These products are designed with an optimized balance of high radiant output, even distribution, and a small form factor, designed to be used with NCSU276 package LEDs.

Attachment:

These lenses are not self-adhesive and must be attached using some type of adhesive or mechanical attachment. Some possible methods of adhesion are detailed below.

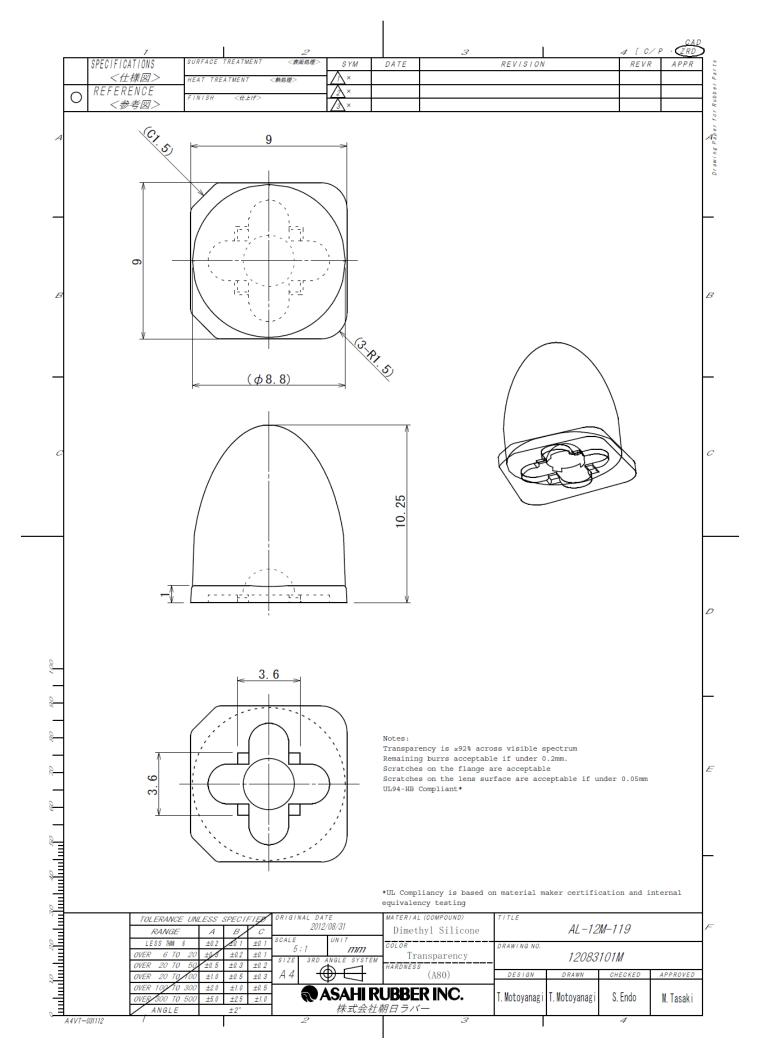


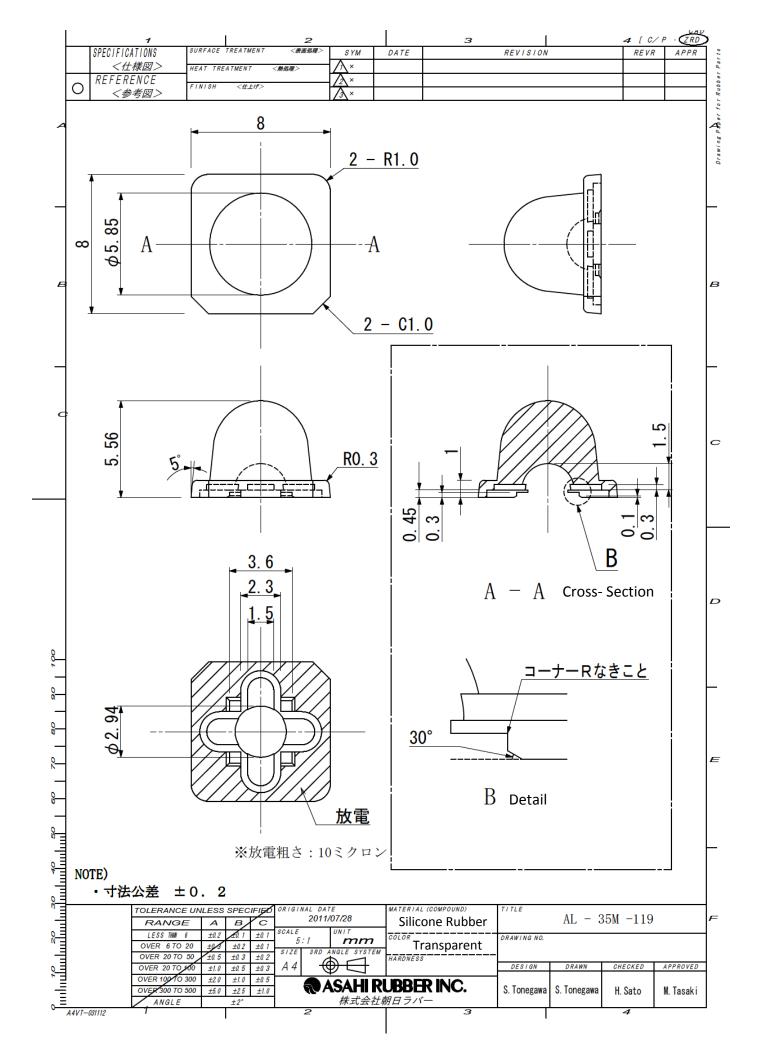
1)Attach LED to Lens before soldering to PCB. Invert, and use a silicone adhesive for optimal optical properties, and to avoid yellowing during any curing or soldering processes.

2)Attach LED to Lens following soldering to PCB. Once again, use a silicone adhesive for optimal optical properties.

3) Attach the lens to the LED surrounding the PCB. The composition of the adhesive in this case is less critical as long as adhesion is achieved.

Note: Different adhesives can lend slightly different optical properties to the lens+LED Assembly. Please contact a sales representative for a list of recommended adhesives.





Distribution Data

