



Lens Specification

- Focal length : 3.603mm ± 5%
- Back focal : 3.973mm ± 5%
- Mechanical back : 2.877mm ± 0.3mm
- Aperture ratio : F/2.0 ± 5%

Angle of view (Image size)

Image to object distance=Infinity

| | | | |
|------------|--------------|---------------|-------------|
| Diagonal | 54.7° (3.55) | 72.1° (4.736) | 68.7° (4.5) |
| Horizontal | 42.7° (2.75) | 54.2° (3.52) | 55.4° (3.6) |
| Vertical | 35.1° (2.25) | 49.0° (3.168) | 42.0° (2.7) |

- Aperture of front lens : $\phi 3.6$
- Aperture of rear lens : $\phi 2.88$
- Coating : No coat.



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TITLE

3.6mm F/2.0 CCD (1/4") LENS

| | | | |
|--------------------------|----------------------|-----------------------|--------------------------|
| DATE 2/29/2000 | SCALE None | NO. VE300UA | DRAWN APPROVED |
|--------------------------|----------------------|-----------------------|--------------------------|