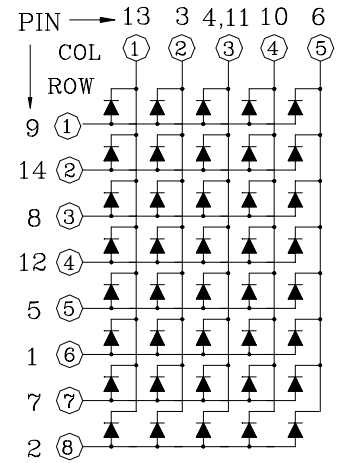
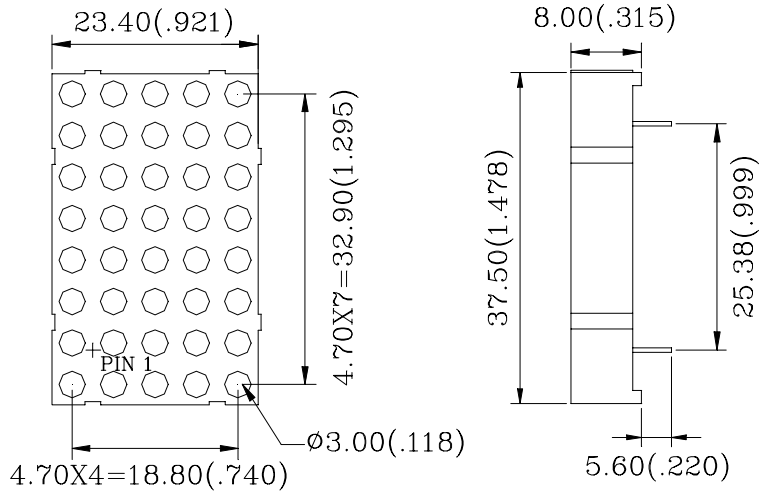


C/A-3580X 1.4 INCH, 5 X 8 DOT MATRIX DISPLAY

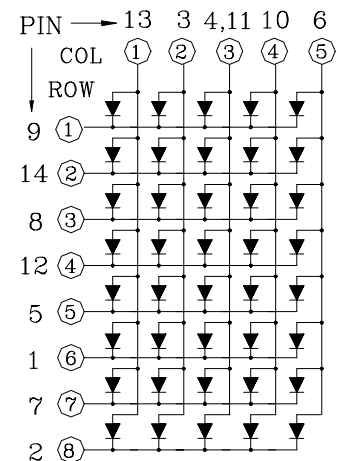
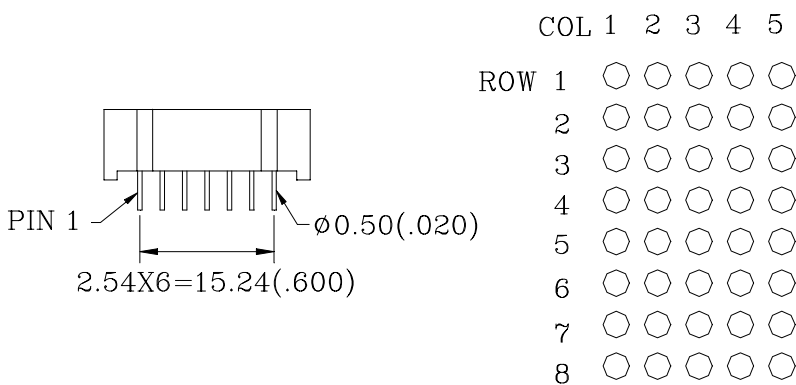
| Shape | Part No. | | Chip | | Wave Length λ_p (nm) | Electro-Optical Characteristics | | | Fig. No. |
|-------|----------------|--------------|--------------|---------------|---------------------------------|---------------------------------|------|-------------|----------|
| | Common Cathode | Common Anode | Raw Material | Emitted Color | | Vf(V)20mA | | lv(ucd)10mA | |
| | | | | | | Typ. | Max. | Typ. | |
| | C-3580H | A-3580H | GaP | Red | 700 | 2.1 | 2.8 | 700 | D87 |
| | C-3580E | A-3580E | GaAsP/GaP | Hi. effi Red | 635 | 2.0 | 2.8 | 3000 | |
| | C-3580G | A-3580G | GaP | Green | 565 | 2.1 | 2.8 | 2800 | |
| | C-3580Y | A-3580Y | GaAsP/GaP | Yellow | 585 | 2.1 | 2.8 | 2800 | |
| | C-3580SR | A-3580SR | GaAlAs | Super Red | 660 | 1.8 | 2.4 | 8000 | |

Fig.D87

C-3580X



A-3580X



1.All dimension are in millimeters (inches).
2.Tolerance is ± 0.25 mm (0.01") unless otherwise specified.