

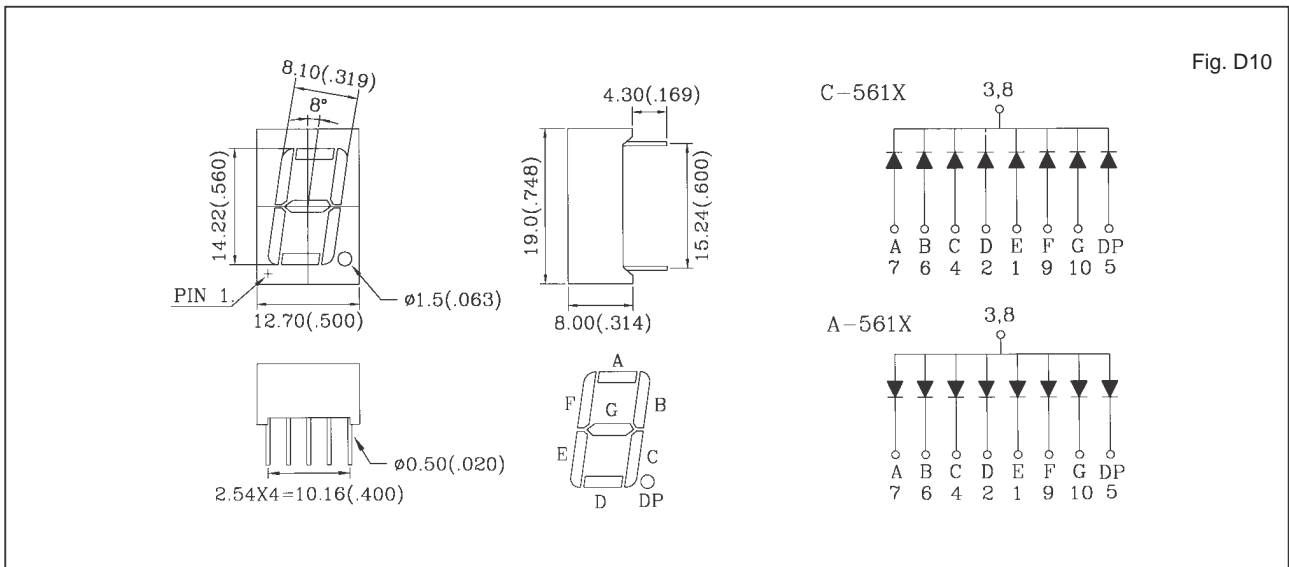
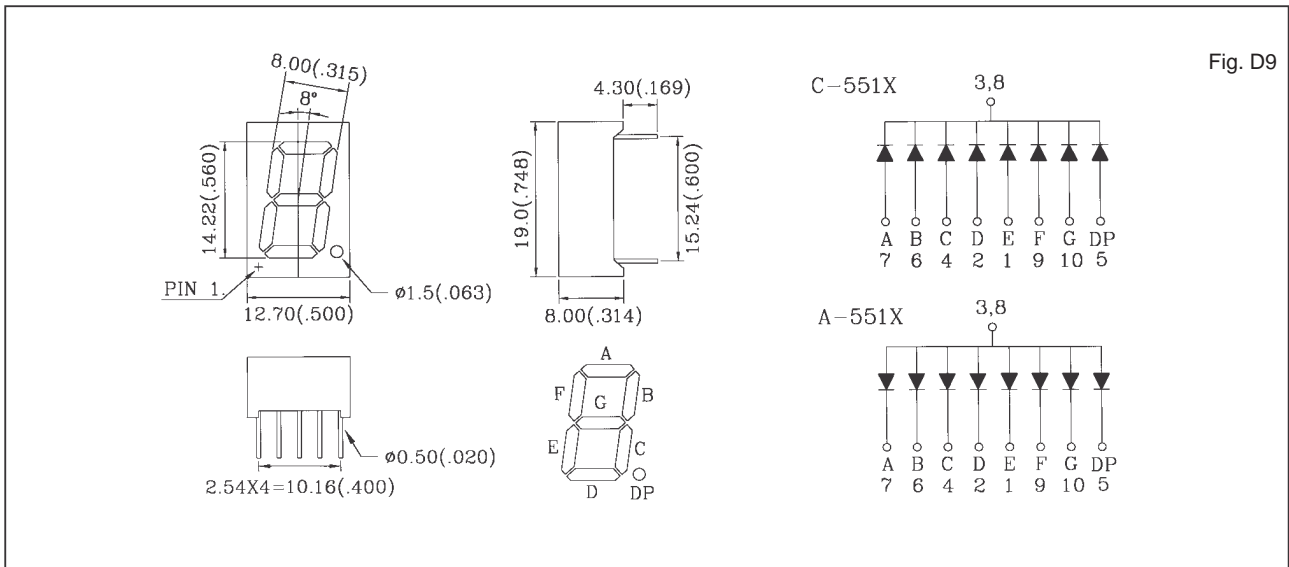


C/A-551X, C/A-561X SINGLE DIGIT DISPLAY

| 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 | | Iv(ucd)10mA | |
| | | | | | | Typ. | Max. | Typ. | |
|  | C-551H | A-551H | GaP | Red | 700 | 2.3 | 2.8 | 700 | D9 |
| | C-551E | A-551E | GaAsP/GaP | Hi.effi Red | 635 | 2.1 | 2.8 | 2000 | |
| | C-551G | A-551G | GaP | Green | 565 | 2.2 | 2.8 | 2000 | |
| | C-551Y | A-551Y | GaAsP/GaP | Yellow | 585 | 2.1 | 2.8 | 1600 | |
| | C-551SR | A-551SR | GaAlAs | Super Red | 660 | 1.8 | 2.2 | 21000 | |
|  | C-561H | A-561H | GaP | Red | 700 | 2.3 | 2.8 | 700 | D10 |
| | C-561E | A-561E | GaAsP/GaP | Hi.effi Red | 635 | 2.1 | 2.8 | 2000 | |
| | C-561G | A-561G | GaP | Green | 565 | 2.1 | 2.8 | 2000 | |
| | C-561Y | A-561Y | GaAsP/GaP | Yellow | 585 | 2.1 | 2.8 | 1600 | |
| | C-561SR | A-561SR | GaAlAs | Super Red | 660 | 1.8 | 2.2 | 21000 | |



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

This datasheet has been downloaded from:

www.DatasheetCatalog.com

Datasheets for electronic components.