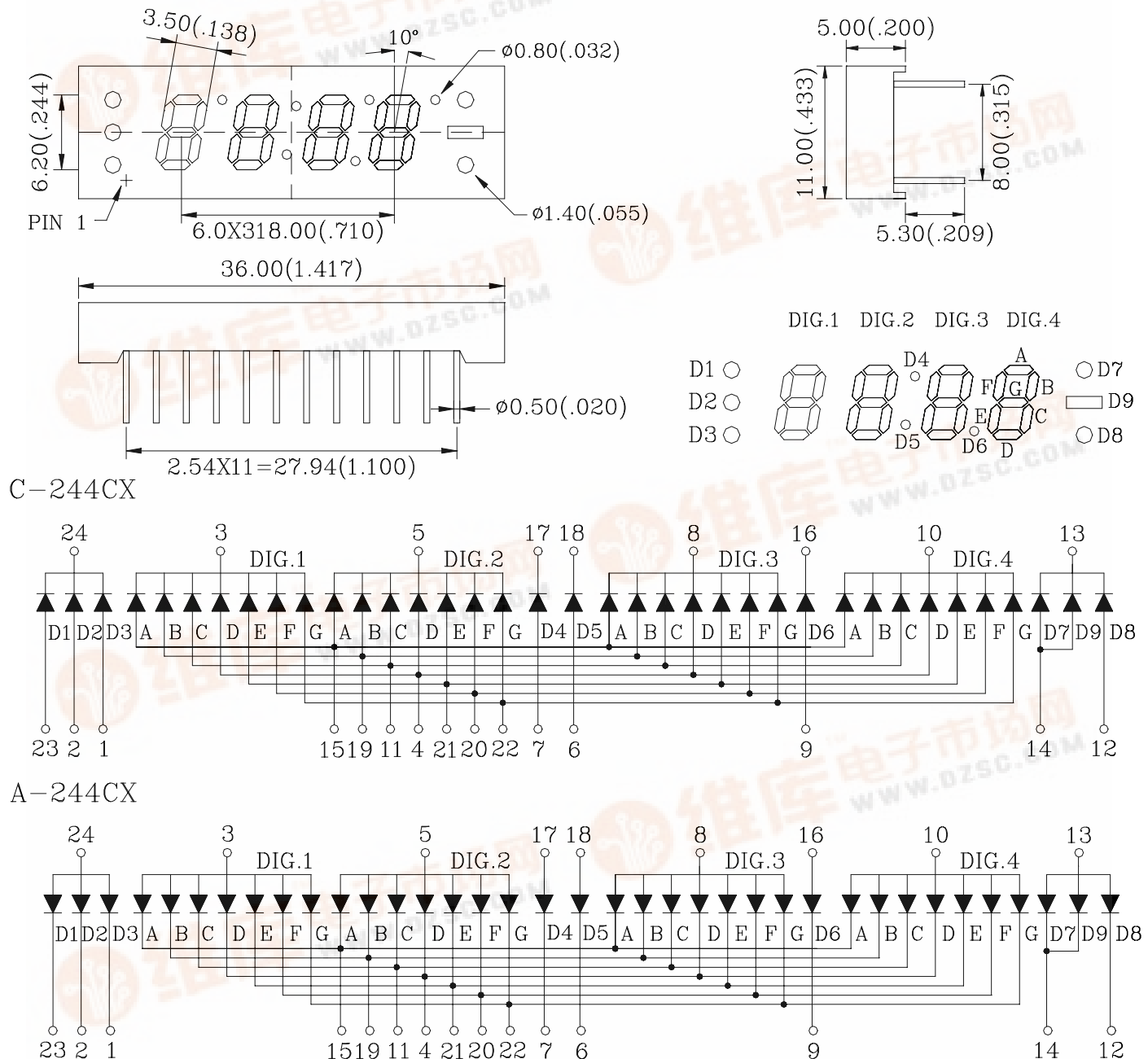


**PARA**  
LIGHT

**C/A-244CX FOUR DIGITS DISPLAY**

| Shape                                                                            | Part No.       |              | Chip         |               | Wave Length<br>$\lambda$ 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-244CH        | A-244CH      | GaP          | Red           | 700                            | 2.1                             | 2.8  | 550         | D45      |
|                                                                                  | C-244CE        | A-244CE      | GaAsP/GaP    | Hi.effi Red   | 635                            | 2.0                             | 2.8  | 1800        |          |
|                                                                                  | C-244CG        | A-244CG      | GaP          | Green         | 565                            | 2.1                             | 2.8  | 1600        |          |
|                                                                                  | C-244CY        | A-244CY      | GaAsP/GaP    | Yellow        | 585                            | 2.1                             | 2.8  | 1500        |          |
|                                                                                  | C-244CSR       | A-244CSR     | GaAlAs       | Super Red     | 660                            | 1.8                             | 2.4  | 5000        |          |

Fig.D45



1. All dimension are in millimeters (inches).

2. Tolerances is  $\pm 0.25$  mm (0.01") unless otherwise specified.