

# Handson Technology

**Data Specs** 

### 0.56" 4-Digit 7-Segment LED Display

A range of 4-digit with decimal point (DP) 7-segment LED displays. The displays exhibit excellent visibility with high on/off contrast, and are available in a range of color.





#### **SKU: DSP1238**

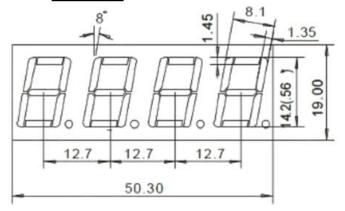
#### **Brief Data:**

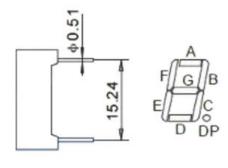
- Manufacturing Part No:
  - 5643AR Common Cathode.
  - 5643BR Common Anode.
- Display Color: Red.
- Forward Voltage Vf: 1.8~2.2Vdc.
- Forward Current If: 20mA.
- Display Type: 7-Segments.
- Number of digit: 4.
- Common Connection: Cathode/Anode.
- Decimal Point: No.
- Column: Yes, 2<sup>nd</sup> digit.
- Mounting Type: Through Hole.
- 7-Segment Display Dimensions: (19x50x8) mm.

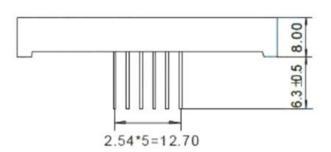
### **Mechanical Dimension:**

#### Unit: mm

#### Unit: mm

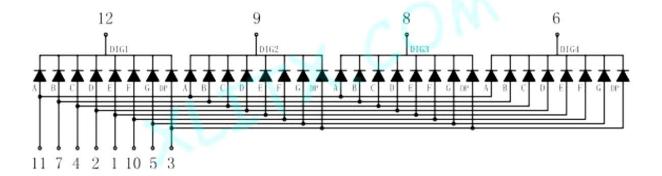




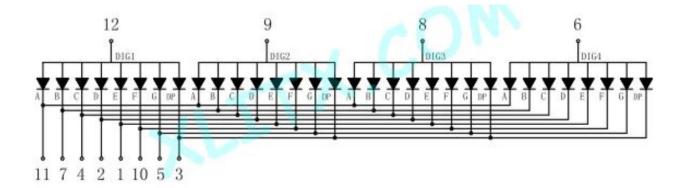




### **Internal Circuit Diagram:**



**5641AS Common Cathode** 



**5641BS Common Anode** 



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