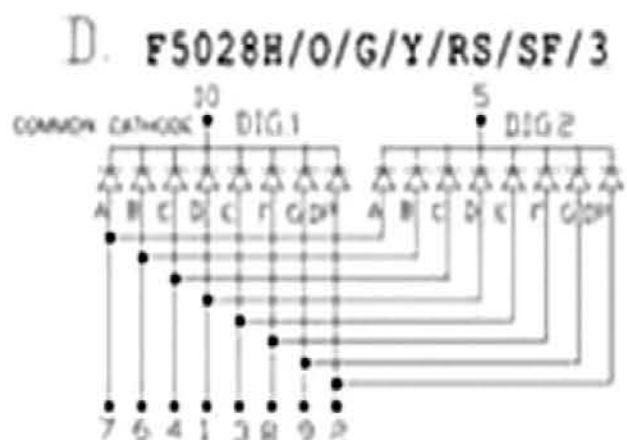
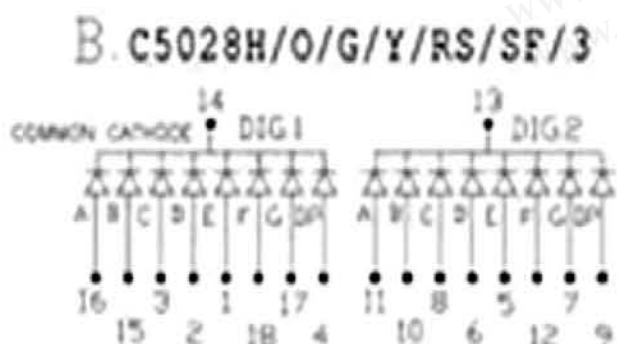
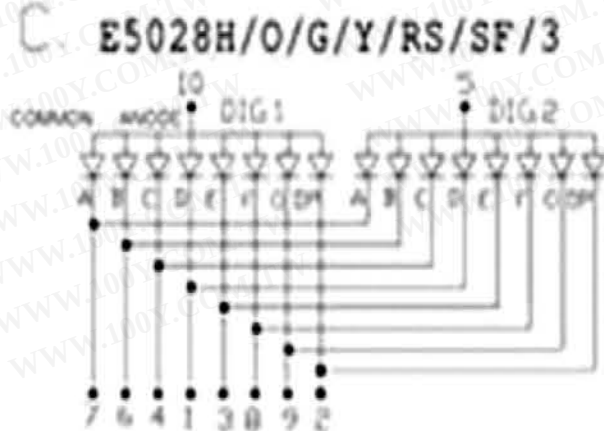
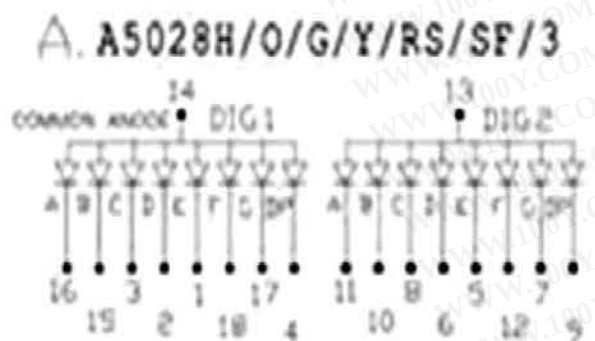
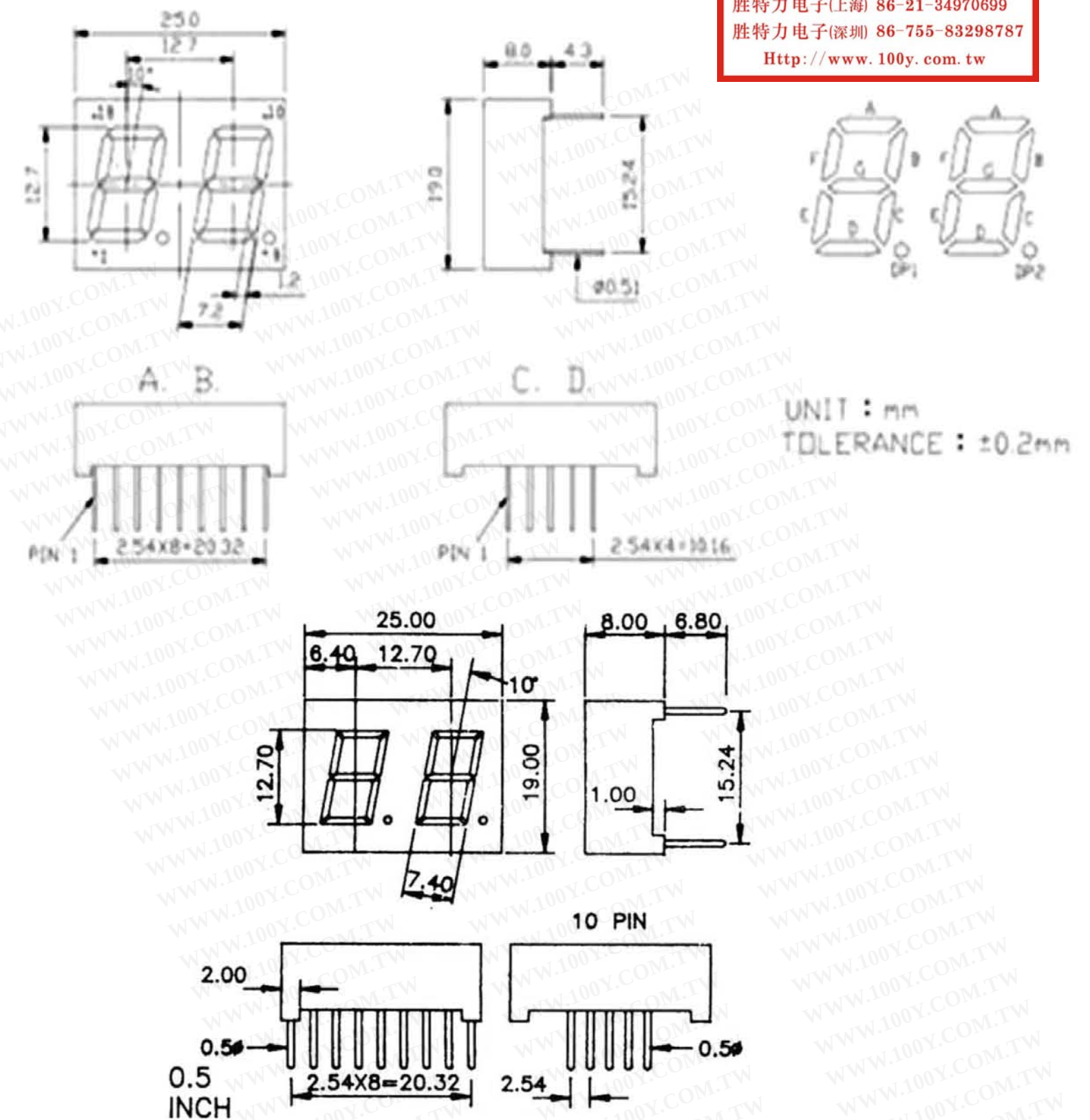
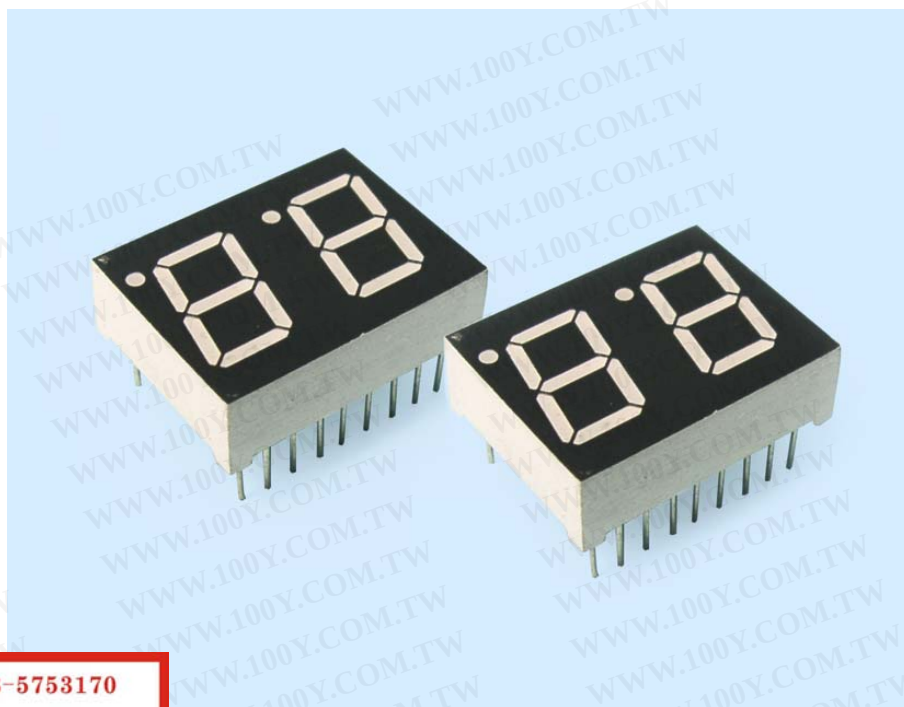


## 0.50 INCH SINGLE DIGIT

勝特力材料 886-3-5753170  
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Tester : OPTO Meter S370@20mA

| PIN<br>FUNCTION           | COMMON ANODE |              |              | COMMON CATHODE |              |              | WAVE   | IR<br>MAX<br>(uA) | VF<br>(V) | LUMINOUS<br>INTENSITY |
|---------------------------|--------------|--------------|--------------|----------------|--------------|--------------|--------|-------------------|-----------|-----------------------|
|                           | A            | C            | E            | B              | D            | F            | LENGTH |                   |           |                       |
| EMITTING<br>COLOR         | MODEL<br>NO. | MODEL<br>NO. | MODEL<br>NO. | MODEL<br>NO.   | MODEL<br>NO. | MODEL<br>NO. | (nm)   | VR=5V             | IF=20mA   | IF=20mA               |
| GaP RED                   | A5028H       | E5028H       |              | C5028H         | F5028H       |              | 695    | 100               | 2.2       | 0.4MCD                |
| GaAsp<br>ORANGE<br>RED    | A5028O       | E5028O       |              | C5028O         | F5028O       |              | 635    | 100               | 2.0       | 2.5MCD                |
| GaP<br>GREEN              | A5028G       | E5028G       |              | C5028G         | F5028G       |              | 570    | 100               | 2.2       | 4.5MCD                |
| GaP<br>YELLOW             | A5028Y       | E5028Y       |              | C5028Y         | F5028Y       |              | 600    | 100               | 2.2       | 2.5MCD                |
| GaAIAS<br>RED             | A5028RS      | E5028RS      |              | A5028RS        | F5028RS      |              | 650    | 100               | 1.8       | 3.0MCD                |
| GaAIAS<br>RED             |              |              |              |                |              |              |        |                   |           |                       |
| GaAIAS<br>YELLOW<br>GREEN |              |              |              |                |              |              |        |                   |           |                       |
| SIC BLUE                  | A5028F       | E5028F       |              | C5028F         | F5028F       |              | 430    | 100               | 3.6       | 2.5MCD                |
| ZNSE<br>WHITE             | A50283       | E50283       |              | C50283         | F50283       |              | 485+   | 100               | 3.0       | 2.5MCD                |