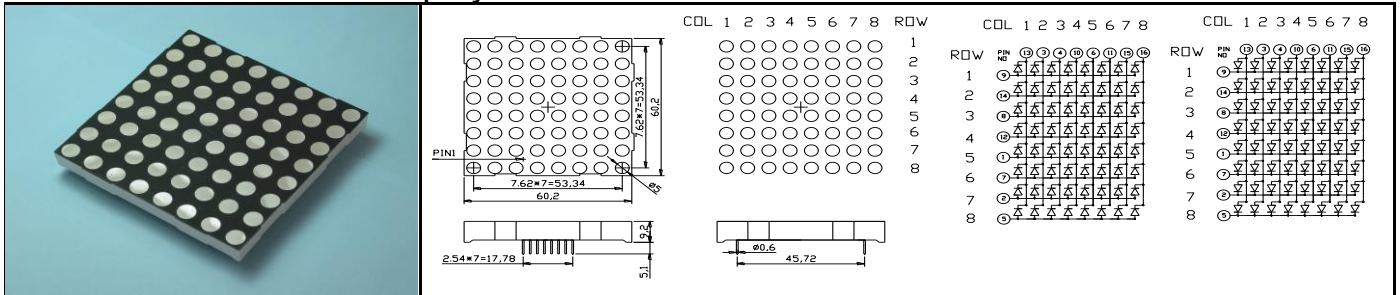


# YETDA DOT MATRIX DISPLAY

| Part Number | Chip     |               |        | Face Color | Dot Color | VF (V)     |      | Iv (mcd)   |      | C.C.    |
|-------------|----------|---------------|--------|------------|-----------|------------|------|------------|------|---------|
|             | Material | Emitter Color | λD(nm) |            |           | at IF=20mA |      | at IF=20mA |      | Or C.A. |
|             |          |               |        |            |           | Typ.       | Max. | Min.       | Typ. |         |

## 2.30" 8 x 8 Dot Matrix Display

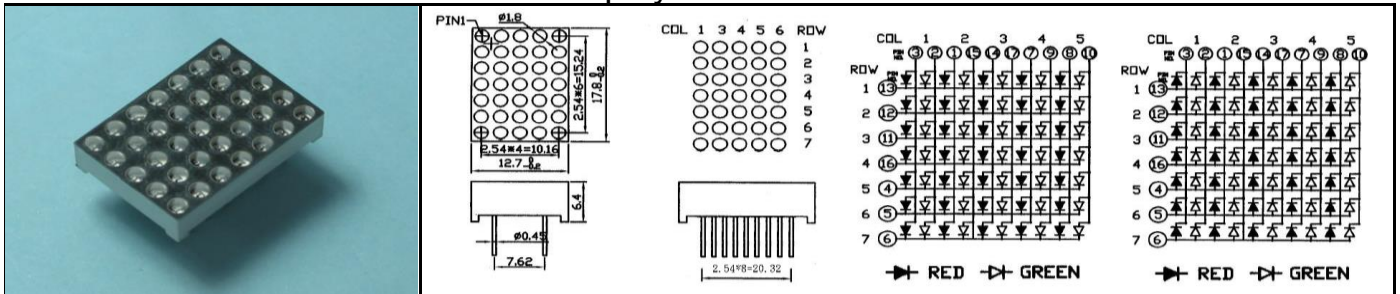
UNIT:mm/inch



|              |             |              |     |       |       |     |     |     |     |        |
|--------------|-------------|--------------|-----|-------|-------|-----|-----|-----|-----|--------|
| M-20881ASK11 | AlGaAs/GaAs | Red          | 660 | Black | White | 1.8 | 2.2 | 4   | 12  | Row CC |
| M-20881AE11  | GaAsP/GaP   | Orange       | 620 |       |       | 2.1 | 2.6 | 6   | 10  |        |
| M-20881AGU11 | GaP         | Yellow Green | 573 |       |       | 2.2 | 2.6 | 6   | 9   |        |
| M-20882AY10  | GaAsP/GaP   | Yellow       | 590 | Black | Clear | 2.1 | 2.6 | 6   | 12  | Row CA |
| M-20882AB10  | InGaN       | Blue         | 470 |       |       | 3.2 | 3.8 | 35  | 45  |        |
| M-20882APG10 | InGaN       | Pure Green   | 525 |       |       | 3.2 | 3.8 | 150 | 180 |        |
| M-20882AGF10 | AlGaInP     | Yellow Green | 573 |       |       | 2.0 | 2.4 | 45  | 53  |        |

## 0.70" 5 x 7 Dual Color Dot Matrix Display

UNIT:mm/inch



|               |             |              |     |       |       |     |     |     |     |        |
|---------------|-------------|--------------|-----|-------|-------|-----|-----|-----|-----|--------|
| M-7573ASKGU11 | AlGaAs/GaAs | Red          | 660 | Black | White | 1.8 | 2.2 | 4   | 12  | Row CC |
|               | GaP         | Yellow Green | 573 |       |       | 2.1 | 2.6 | 6   | 9   |        |
| M-7573ABPG11  | InGaN       | Blue         | 470 | Black | Clear | 3.2 | 3.8 | 35  | 45  | Row CA |
|               | InGaN       | Pure Green   | 525 |       |       | 3.2 | 3.8 | 150 | 180 |        |
| M-7574ABGU10  | InGaN       | Blue         | 470 |       |       | 3.2 | 3.8 | 50  | 65  |        |
|               | GaP         | Yellow Green | 573 |       |       | 2.1 | 2.6 | 9   | 14  |        |