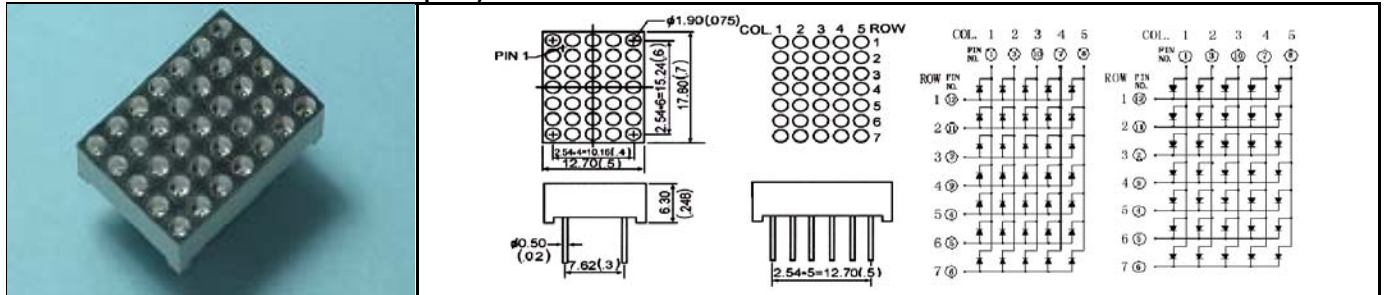


YETDA DOT MATRIX DISPLAY

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

0.70" 5 x 7 Dot Matrix Display

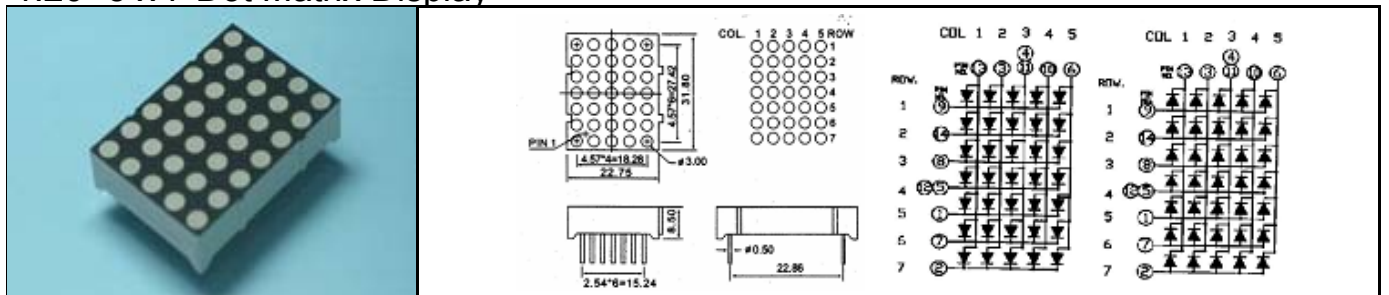
UNIT:mm/inch



| | | | | | | | | | | |
|-------------|-------------|--------------|-----|-------|-------|-----|-----|-----|-----|-----------|
| M-7571ASK11 | AlGaAs/GaAs | Red | 660 | Black | White | 1.8 | 2.2 | 4 | 12 | Row CC |
| M-7571AE11 | GaAsP/GaP | Orange | 620 | | | 2.1 | 2.6 | 6 | 10 | |
| M-7571AGU11 | GaP | Yellow Green | 573 | | | 2.2 | 2.6 | 6 | 9 | |
| M-7572AY10 | GaAsP/GaP | Yellow | 590 | Black | Clear | 2.1 | 2.6 | 6 | 12 | Row CA |
| M-7572AB10 | InGaN | Blue | 470 | | | 3.2 | 3.8 | 35 | 45 | |
| M-7572APG10 | InGaN | Pure Green | 525 | | | 3.2 | 3.8 | 150 | 180 | |
| M-7572AGF10 | AlGaInP | Yellow Green | 573 | | | 2.0 | 2.4 | 45 | 53 | |

1.20" 5 x 7 Dot Matrix Display

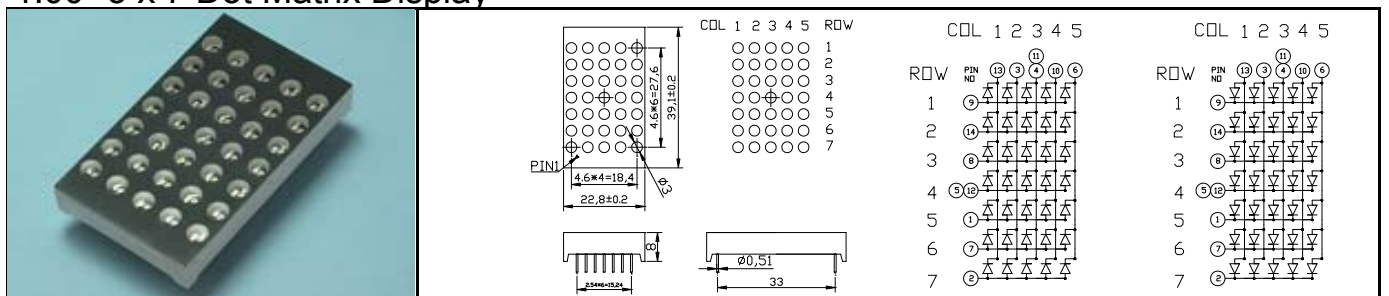
UNIT:mm/inch



| | | | | | | | | | | |
|--------------|-----------|--------------|------------------|-------|-------|-----|-----|-----|-----|-----------|
| M-12571AUF11 | AlGaInP | Red | 625 | Black | White | 2.0 | 2.4 | 50 | 60 | Row CC |
| M-12571AE11 | GaAsP/GaP | Orange | 620 | | | 2.1 | 2.6 | 6 | 10 | |
| M-12571AGF11 | AlGaInP | Yellow Green | 573 | | | 2.0 | 2.4 | 39 | 46 | |
| M-12572AYF21 | AlGaInP | Yellow | 590 | Grey | White | 2.0 | 2.4 | 30 | 45 | Row CA |
| M-12572APG21 | InGaN | Pure Green | 525 | | | 3.2 | 3.8 | 150 | 180 | |
| M-12572AB21 | InGaN | Blue | 470 | | | 3.2 | 3.8 | 35 | 45 | |
| M-12572AW21 | InGaN | White | X:0.29 Y:0.30 | | | 3.2 | 3.8 | 60 | 75 | |

1.00" 5 x 7 Dot Matrix Display

UNIT:mm/inch



| | | | | | | | | | | |
|--------------|-------------|--------------|------------------|-------|-------|-----|-----|-----|-----|-----------|
| M-10571ASK11 | AlGaAs/GaAs | Red | 660 | Black | White | 1.8 | 2.2 | 4 | 12 | Row CC |
| M-10571AE11 | GaAsP/GaP | Orange | 620 | | | 2.1 | 2.6 | 6 | 10 | |
| M-10571AGU11 | GaP | Yellow Green | 573 | | | 2.2 | 2.6 | 6 | 9 | |
| M-10572AY21 | GaAsP/GaP | Yellow | 590 | Grey | White | 2.1 | 2.6 | 6 | 12 | Row CA |
| M-10572APG21 | InGaN | Pure Green | 525 | | | 3.2 | 3.8 | 150 | 180 | |
| M-10572AB21 | InGaN | Blue | 470 | | | 3.2 | 3.8 | 35 | 45 | |
| M-10572AW21 | InGaN | White | X:0.29 Y:0.30 | | | 3.2 | 3.8 | 60 | 75 | |