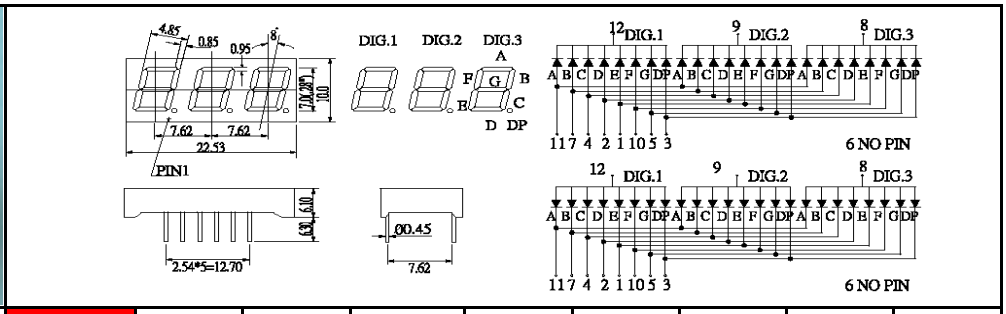
# YETDA TRIPLE DIGIT DISPLAY

| Part Number | Chip | | | Face Color | Segment 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. | |

## 0.28" Triple Digit Display

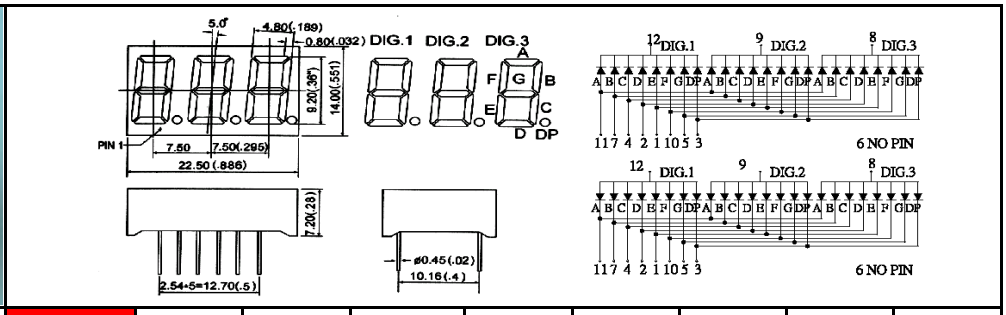
UNIT:mm/inch




| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| T-2831ASK11 | AlGaAs/GaAs | Red | 660 | Black | White | 1.8 | 2.2 | 4 | 12 | CC |
| T-2831AE11 | GaAsP/GaP | Orange | 620 | | | 2.1 | 2.6 | 6 | 10 | |
| T-2831AGU11 | GaP | Yellow Green | 573 | | | 2.2 | 2.6 | 6 | 9 | |
| T-2832AY10 | GaAsP/GaP | Yellow | 590 | Black | Clear | 2.1 | 2.6 | 6 | 12 | CA |
| T-2832AB10 | InGaN | Blue | 470 | | | 3.2 | 3.8 | 35 | 45 | |
| T-2832APG10 | InGaN | Pure Green | 525 | | | 3.2 | 3.8 | 150 | 180 | |
| T-2832AGF10 | AlGaInP | Yellow Green | 573 | | | 2.0 | 2.4 | 38 | 45 | |

## 0.36" Triple Digit Display

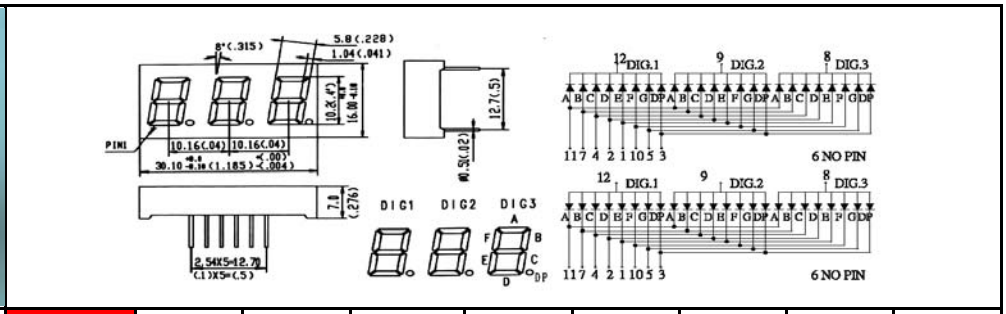
UNIT:mm/inch




| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| T-3631AUF11 | AlGaInP | Red | 625 | Black | White | 2.0 | 2.4 | 50 | 60 | CC |
| T-3631AE11 | GaAsP/GaP | Orange | 620 | | | 2.1 | 2.6 | 6 | 10 | |
| T-3631AGF11 | AlGaInP | Yellow Green | 573 | | | 2.0 | 2.4 | 39 | 46 | |
| T-3632AYF21 | AlGaInP | Yellow | 590 | Grey | White | 2.0 | 2.4 | 20 | 30 | CA |
| T-3632AB21 | InGaN | Blue | 470 | | | 3.2 | 3.8 | 35 | 45 | |
| T-3632APG21 | InGaN | Pure Green | 525 | | | 3.2 | 3.8 | 150 | 180 | |
| T-3632AW21 | InGaN | White | X:0.29 Y:0.30 | | | 3.2 | 3.8 | 60 | 75 | |

## 0.40" Triple Digit Display

UNIT:mm/inch




| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| T-4031ASK11 | AlGaAs/GaAs | Red | 660 | Black | White | 1.8 | 2.2 | 4 | 12 | CC |
| T-4031AE11 | GaAsP/GaP | Orange | 620 | | | 2.1 | 2.6 | 6 | 10 | |
| T-4031AGU11 | GaP | Yellow Green | 573 | | | 2.2 | 2.6 | 6 | 9 | |
| T-4032AY10 | GaAsP/GaP | Yellow | 590 | Black | Clear | 2.1 | 2.6 | 6 | 12 | CA |
| T-4032AB10 | InGaN | Blue | 470 | | | 3.2 | 3.8 | 35 | 45 | |
| T-4032APG10 | InGaN | Pure Green | 525 | | | 3.2 | 3.8 | 150 | 180 | |
| T-4032AGF10 | AlGaInP | Yellow Green | 573 | | | 2.0 | 2.4 | 38 | 45 | |