

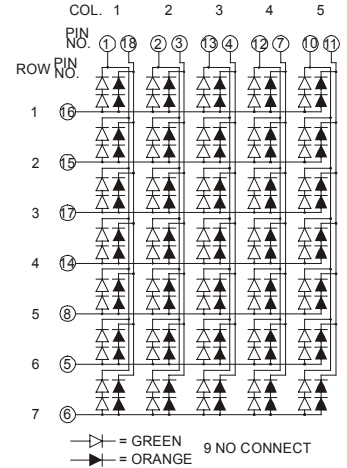
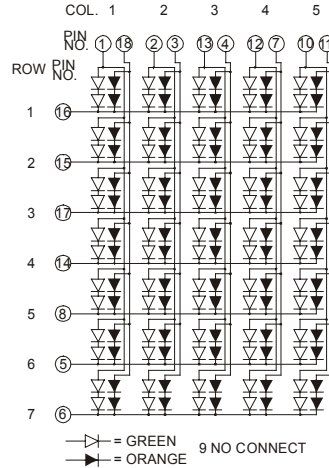
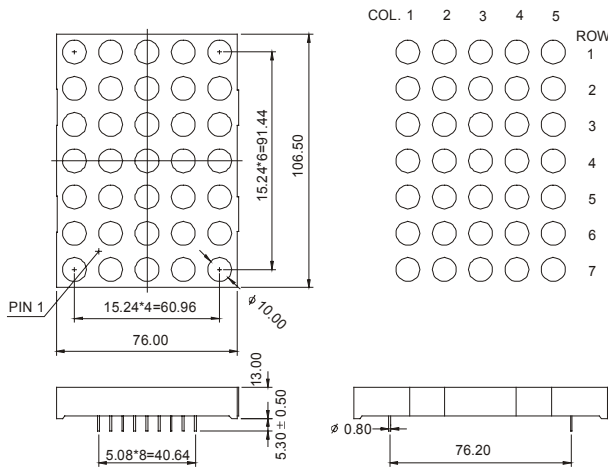


MCD-40571Axx-Bxx (Bi- COLOR MATRIX DISPLAY)

MCD-40571 Series

MCD-40571Axx

MCD-40571Bxx



Features:

- * Φ 10.0 Dot Size
- * 5x7 Array with x-y select
- * Low power, High brightness

| Part Number | EMITTED COLOR | | Common Cathode or Common Anode | Peak Wavelength (nm) | Vf (v) Typ | If (mA) | Intensity Per Dot (mcd) | | |
|--------------|---------------|-------------|--------------------------------------|----------------------------|------------------|------------|-------------------------------|------|----|
| | | | | | | | Min. | Typ. | |
| MCD-40571ASG | GaAlAs | Super Red | Common Cathode | 660 | 1.8 | 20 | 20 | 26 | |
| | Gap | Green | | 565 | 2.1 | 20 | 16 | 22 | |
| MCD-40571AEG | GaAsP | Hi.effi Red | | 635 | 2.0 | 20 | 18 | 24 | |
| | Gap | Green | | 565 | 2.1 | 20 | 16 | 22 | |
| MCD-40571BSG | GaAlAs | Super Red | | Common Anode | 660 | 1.8 | 20 | 20 | 26 |
| | Gap | Green | | | 565 | 2.1 | 20 | 16 | 22 |
| MCD-40571BEG | GaAsP | Hi.effi Red | 635 | | 2.0 | 20 | 18 | 24 | |
| | Gap | Green | 565 | | 2.1 | 20 | 16 | 22 | |