

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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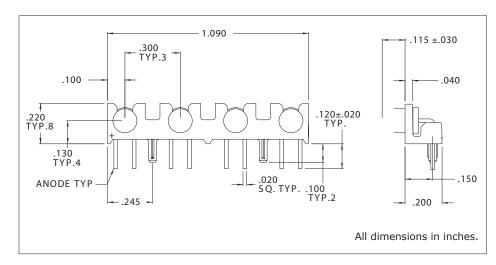






5324 Series T-1 Right Angle 4 Wide LED Assembly

Description and Features



Features

- Perfect height and center spacing with 4 T-1 LEDs.
- · Labor-saving single-block installation.
- Standoffs prevent flux entrapment.
- Press-in pins hold part through soldering.

Housing: Black thermoplastic polyester, UL94V-O

Note: Alternate LEDs are also available in this package as a standard variation.

Refer to "Mounting Hole Pattern 1.pdf"

Electro-Optical Characteristics and Ratings

| Part Number | E mitted C olor | Typical Intensity (mcd) | R ated C urrent (mA) | Continuous Forward Current Max. (mA) | Forward Voltage | | Reverse | Peak |
|-------------|--------------------|-------------------------------|----------------------------|---|-----------------|-------------|----------------------------------|--------------------|
| | | | | | Typ. (V) | Max. (V) | Breakdown Voltage Min. (V) | Wavelength (nm) |
| 5324F1 | Red | 10 | 10 | 30 | 2.0 | 3.0 | 5 | 650 |
| 5324F3 | Amber | 7 | 10 | 30 | 2.2 | 3.0 | 5 | 603 |
| 5324F5 | Green | 16 | 10 | 30 | 2.2 | 3.0 | 5 | 562 |
| 5324F7 | Yellow | 6.3 | 10 | 30 | 2.1 | 3.0 | 5 | 585 |

