



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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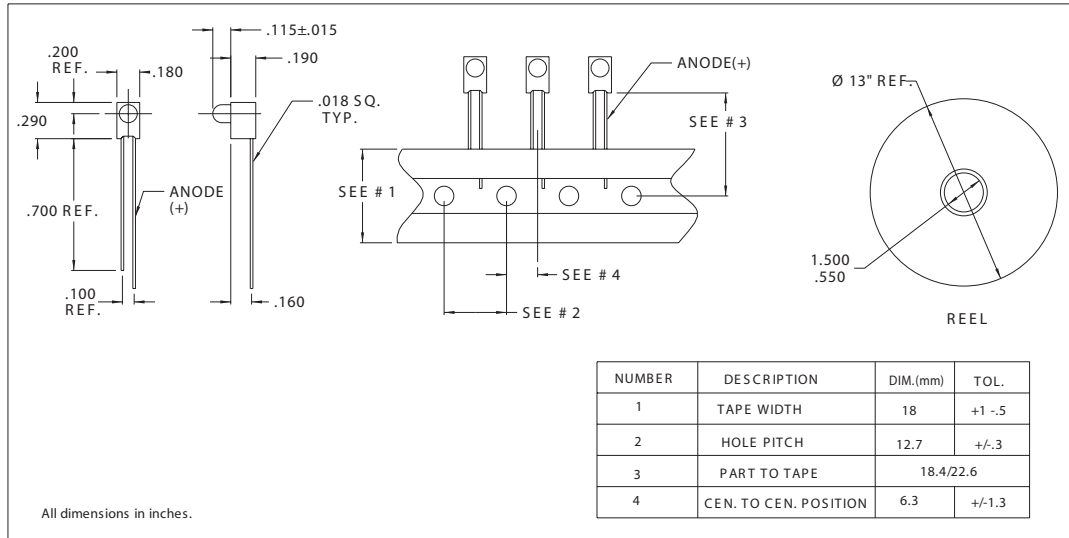
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5655 Series T-1 Right Angle LED Assembly

DESCRIPTION AND FEATURES



Features

- Tape and reel for automatic assembly to PC boards-meets EIA STD RS-468.
- T-1 size lamp-preassembled into plastic block, height and spacing alignment saves assembly time/cost.
- High contrast ratio.
- Standoffs prevent flux entrapments.
- Standard reel quantity 750 pcs.

Housing: Black plastic, meets UL 94V-O

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

ELECTRO-OPTICAL CHARACTERISTICS AND RATINGS

Part Number	Emitted Color	Typical Intensity (mcd)	Rated Current (mA)	Continuous Forward Current Max. (mA)	Forward Voltage		Reverse Breakdown Voltage Min. (V)	Peak Wavelength (nm)
					Typ. (V)	Max. (V)		
5655F1	Red	10	10	30	2.0	3.0	5	650
5655F3	Amber	7	10	30	2.2	3.0	5	603
5655F5	Green	16	10	30	2.2	3.0	5	562
5655F7	Yellow	6.3	10	30	2.1	3.0	5	585