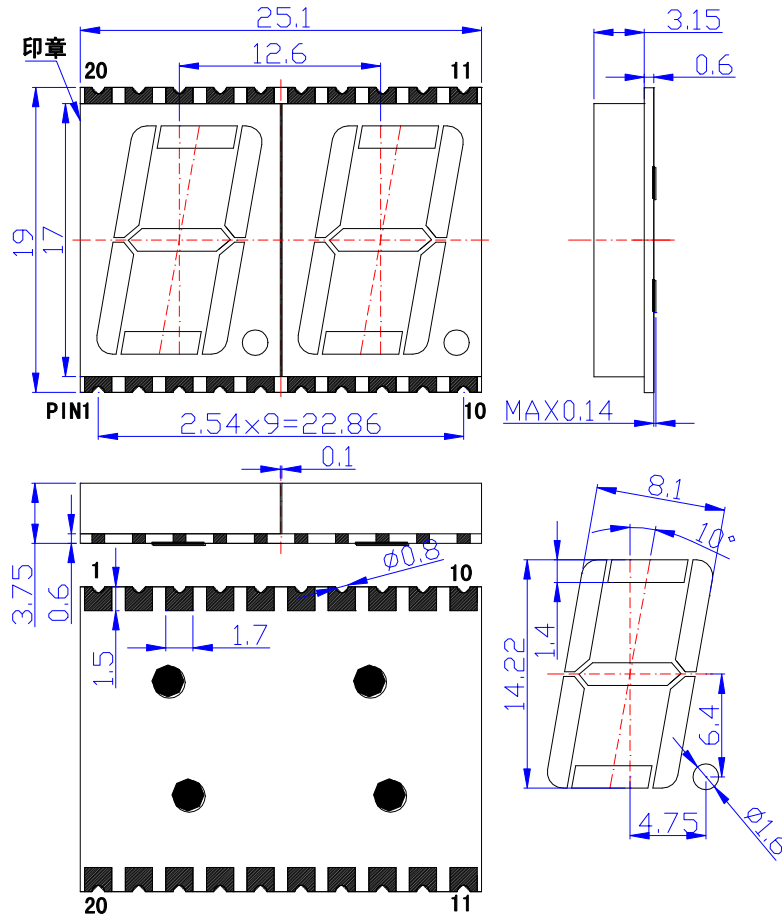


0.56" Dual Digit Numeric SMD Displays

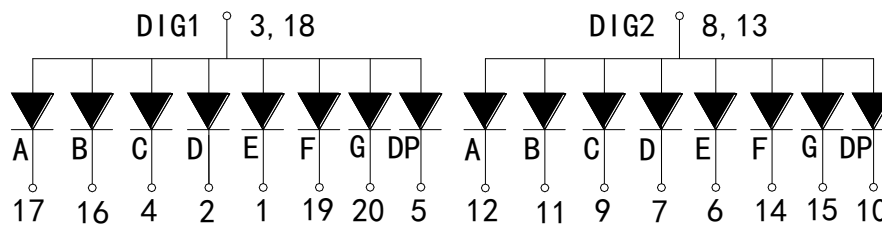
Technical Data Sheet

◆ Package Dimension:



Common Anode

Common Cathode



Notes:

1. All dimensions are in millimeters (inches).
2. Tolerance is ± 0.25 mm (.010") unless otherwise noted.
3. Specifications are subject to change without notice.

Double Light

◆ Absolute Maximum Ratings at Ta=25°C

Parameters	Symbol	Max.	Unit
Power Dissipation Per Segment	PD	60-100	mW
Peak Forward Current Per Segment (1/10 Duty Cycle, 0.1ms Pulse Width)	IFP	100	mA
Forward Current Per Segment	IF	25	mA
Dating Linear From 50°C		0.4	mA/°C
Reverse Voltage	VR	5	V
Operating Temperature Range	Topr	-40°C to +80°C	
Storage Temperature Range	Tstg	-40°C to +85°C	
Soldering Temperature	Tsld	260°C for 5 Seconds	

Electrical Optical Characteristics at Ta=25°C

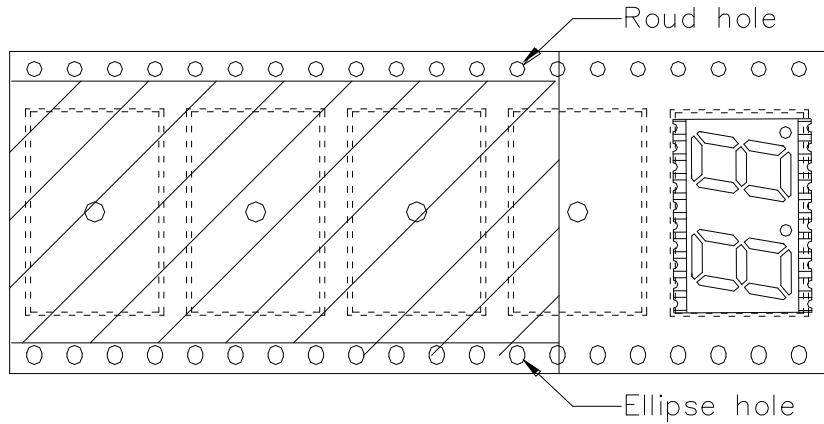
Source Color	Model No.	VF(V)			IR(μ A)	IV(mcd)			λ d(nm)		
		Min	Typ	Max		Min	Typ	Max	Min	Typ	Max
		IF=10mA			VR=5V	IF=10mA					
Red	DL2-PCB561X RA		1.7	2.4	50	8.6	18		640	650	660
Yellow Green	DL2-PCB561X GA		1.8	2.5	50	5	10		568	572	575
Blue	DL2-PCB561B XBA		2.8	3.5	50	11	20		460	467	475
White	DL2-PCB561X WA		2.7	3.3	50	25	50		X:0.30 Y:0.31		

Notes:

- Luminous intensity is measured with a light sensor and filter combination that approximates the CIE eye-response curve.
- The dominant wavelength (λ d) is derived from the CIE chromaticity diagram and represents the single wavelength which defines the color of the device.

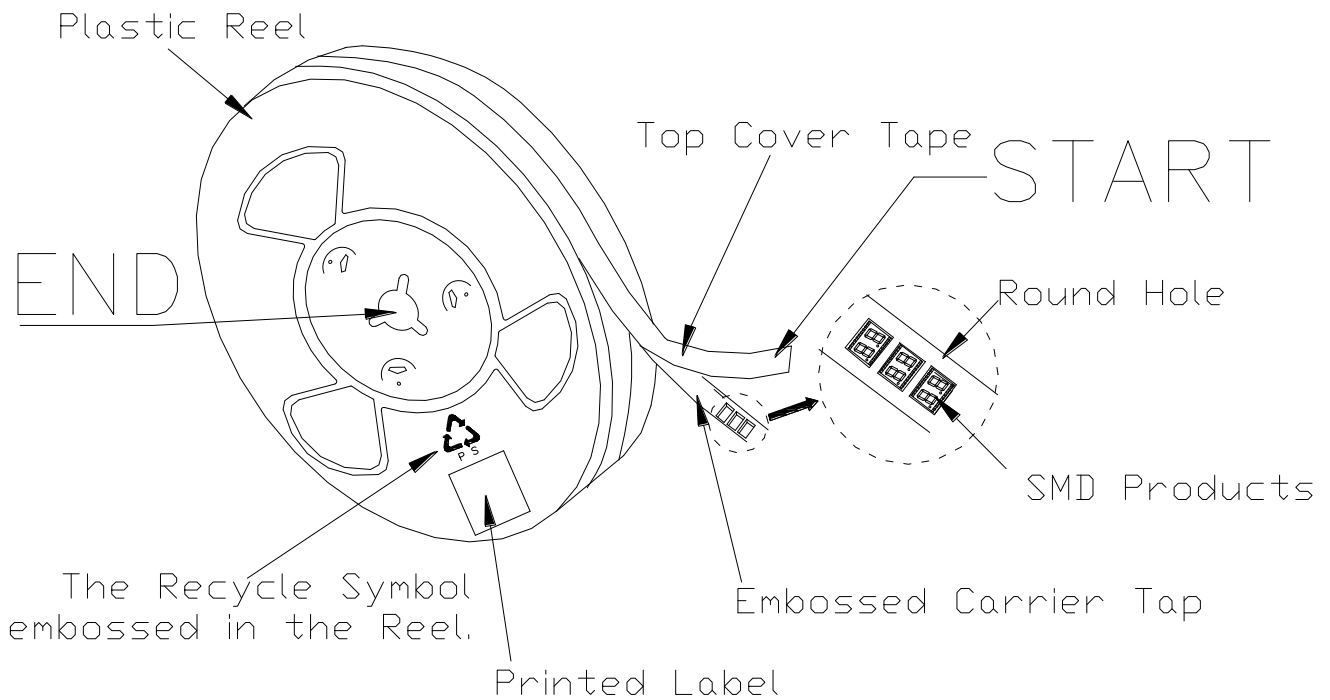
Double Light

◆ The Products In The Reel Of Direction



◆ Label Direction & Content In The Roll

Total unit per reel is 500PCS.



◆ USER FEED DIRECTION

