

# LED Displays ~ Seven Segment ~ Numeric



## Dual Digit



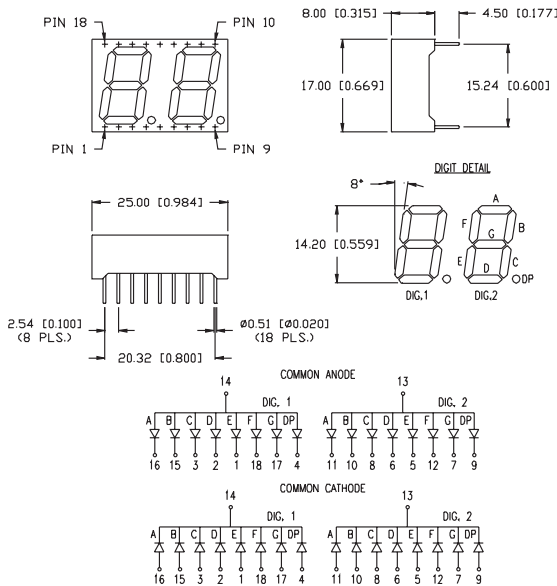
### Features/Options

- ▶ Standard and high brightness chips
- ▶ Intensity grading available
- ▶ Custom sizes at minimal tooling
- ▶ Face and segment off colors in grey and milky white

### Applications/Uses

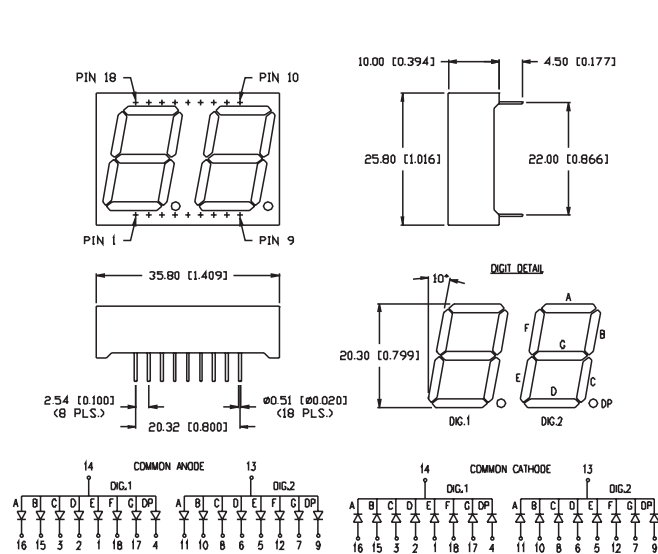
- ▶ Panel meter displays
- ▶ Time lapsed panels
- ▶ Diagnostic equipment
- ▶ Counter displays

## 0.56" dual digit



Part Number	Wave Length (nm)	Brightness (μcd) @ 10mA	Vf (typ) 10mA	Vf (max) 10mA	Emitted Color	Polarity (common)
LDD-A5642RI	565	2500	2.2	2.6	Green	Anode
LDD-A5644RI	635	2500	2.0	2.5	Red	Anode
LDD-A5646RI	660	8000	1.7	2.2	Red	Anode
LDD-A5642RI-SUG	574	7000	2.2	2.6	Green	Anode
LDD-A5644RI-SI	636	15,000	2.0	2.6	Red	Anode
LDD-A5647RI-USB	470	6000	3.5	4.0	Blue	Anode
LDD-C5642RI	565	2500	2.2	2.6	Green	Cathode
LDD-C5644RI	635	2500	2.0	2.5	Red	Cathode
LDD-C5646RI	660	8000	1.7	2.2	Red	Cathode
LDD-C5642RI-SUG	574	7000	2.2	2.6	Green	Cathode
LDD-C5644RI-SI	636	15,000	2.0	2.6	Red	Cathode
LDD-C5647RI-USB	470	6000	3.5	4.0	Blue	Cathode

## 0.80" dual digit



Part Number	Wave Length (nm)	Brightness (μcd) @ 10mA	Vf (typ) 10mA	Vf (max) 10mA	Emitted Color	Polarity (common)
LDD-A812RI	565	2500	2.2	2.6	Green	Anode
LDD-A814RI	635	2500	2.0	2.5	Red	Anode
LDD-A816RI	660	8000	1.7	2.2	Red	Anode
LDD-A812RI-SUG	574	7000	2.2	2.6	Green	Anode
LDD-A814RI-SI	636	15,000	2.0	2.6	Red	Anode
LDD-A817RI-USB	470	6000	3.5	4.0	Blue	Anode
LDD-C812RI	565	2500	2.2	2.6	Green	Cathode
LDD-C814RI	635	2500	2.0	2.5	Red	Cathode
LDD-C816RI	660	8000	1.7	2.2	Red	Cathode
LDD-C812RI-SUG	574	7000	2.2	2.6	Green	Cathode
LDD-C814RI-SI	636	15,000	2.0	2.6	Red	Cathode
LDD-C817RI-USB	470	6000	3.5	4.0	Blue	Cathode



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