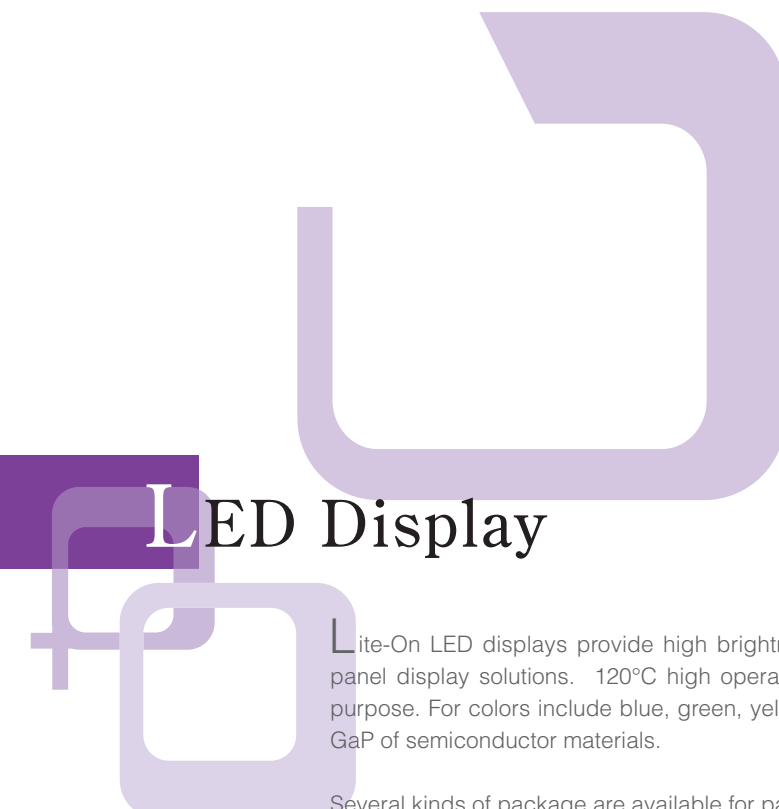




LED Display

Lite-On LED displays provide high brightness, contrast, and wide viewing angles for performance in flat panel display solutions. 120°C high operation temperature displays also available for special requirement purpose. For colors include blue, green, yellow, amber, orange and red utilizing InGaN, AlInGaP, GaAsP and GaP of semiconductor materials.

Several kinds of package are available for particular application needs. Seven segment displays are designed for numeric indication on instruments, meters, home appliance, communication, computing equipment, and display panels. Single, dual, triple and quad digit displays are available with character heights ranging from 0.28 inch to 5 inches.

Dot matrix displays are applicable for indoor or semi-outdoor signboard application, such as information, graphics or advertisement sign boards. Single, dual and RGB full color displays are available with 2, 3, 4, 5 or 9mm of dot size packaging.

IC driver built in LED displays, Display module assemblies and Custom Made displays fulfill the requirements of our customers in short development lead times and high flexibility of design capabilities.

Low current displays provide excellent brightness readability with driving currents as low as 0.5 ~ 1mA condition, which is the suitable package for low power consumption solution.

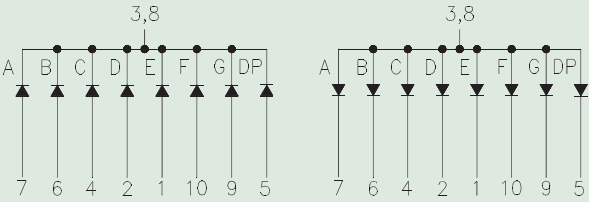
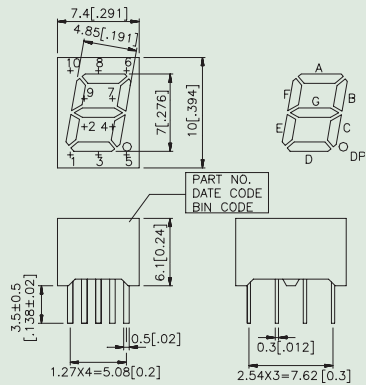
Single Digit Numeric LED Displays



7mm (.28")
Dual-In-Line
.39"H x .29"W x .24"D

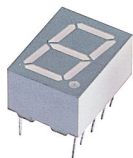


7mm (.28")
Dual-In-Line
.39"H x .29"W x .24"D

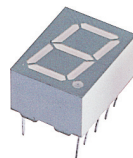


Part No.	Color(λ d)	Description	Typ. I _v /Seg @ I _F =1mA
LTS-2301AJD	■ AllInGaP Hyper Red (639nm)	Common Cathode, Rt. Hand Decimal	600 μcd
LTS-2301AJG	■ AllInGaP Green (572nm)	Common Cathode, Rt. Hand Decimal	800 μcd
LTS-2301AKF	■ AllInGaP Yellow Orange (605nm)	Common Cathode, Rt. Hand Decimal	1200 μcd
LTS-2301AKS	■ AllInGaP Yellow (587nm)	Common Cathode, Rt. Hand Decimal	800 μcd
LTS-2301AJR	■ AllInGaP Super Red (631nm)	Common Cathode, Rt. Hand Decimal	600 μcd
LTS-2301ACB	■ InGaN Blue (470nm)	Common Cathode, Rt. Hand Decimal	600 μcd
LTS-2801AJD	■ AllInGaP Hyper Red (639nm)	Common Anode, Rt. Hand Decimal	600 μcd
LTS-2801AJG	■ AllInGaP Green (572nm)	Common Anode, Rt. Hand Decimal	800 μcd
LTS-2801AKF	■ AllInGaP Yellow Orange (605nm)	Common Anode, Rt. Hand Decimal	1200 μcd
LTS-2801AKS	■ AllInGaP Yellow (587nm)	Common Anode, Rt. Hand Decimal	800 μcd
LTS-2801AJR	■ AllInGaP Super Red (631nm)	Common Anode, Rt. Hand Decimal	600 μcd
LTS-2801ACB	■ InGaN Blue (470nm)	Common Anode, Rt. Hand Decimal	600 μcd

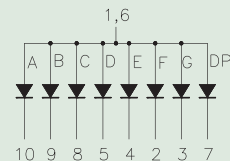
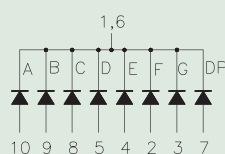
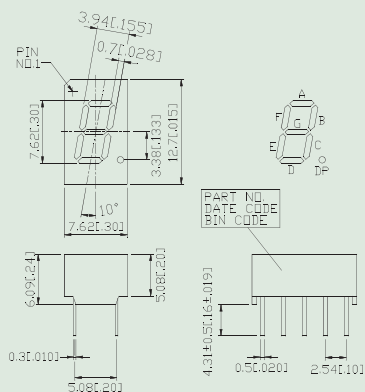
Single Digit Numeric LED Displays



7.62mm (.3")
Dual-In-Line
.5"H x .3"W x .2"D



7.62mm (.3")
Dual-In-Line
.5"H x .3"W x .2"D



Part No.	Color(λ d)	Description	Typ.Iv/Seg @ I _F =1mA
LTS-3361JD	■ AllInGaP Hyper Red (639nm)	Common Cathode, Rt. Hand Decimal	600 μcd
LTS-3361JG	■ AllInGaP Green (572nm)	Common Cathode, Rt. Hand Decimal	800 μcd
LTS-3361KF	■ AllInGaP Yellow Orange (605nm)	Common Cathode, Rt. Hand Decimal	1200 μcd
LTS-3361JS	■ AllInGaP Yellow (587nm)	Common Cathode, Rt. Hand Decimal	800 μcd
LTS-3361JR	■ AllInGaP Super Red (631nm)	Common Cathode, Rt. Hand Decimal	600 μcd
LTS-3361CB	■ InGaN Blue (470nm)	Common Cathode, Rt. Hand Decimal	600 μcd
LTS-3861JD	■ AllInGaP Hyper Red (639nm)	Common Anode, Rt. Hand Decimal	600 μcd
LTS-3861JG	■ AllInGaP Green (572nm)	Common Anode, Rt. Hand Decimal	800 μcd
LTS-3861KF	■ AllInGaP Yellow Orange (605nm)	Common Anode, Rt. Hand Decimal	1200 μcd
LTS-3861JS	■ AllInGaP Yellow (587nm)	Common Anode, Rt. Hand Decimal	800 μcd
LTS-3861JR	■ AllInGaP Super Red (631nm)	Common Anode, Rt. Hand Decimal	600 μcd
LTS-3861CB	■ InGaN Blue (470nm)	Common Anode, Rt. Hand Decimal	600 μcd

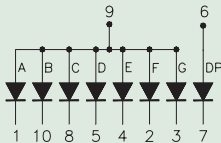
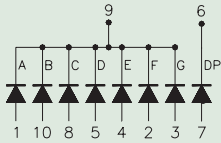
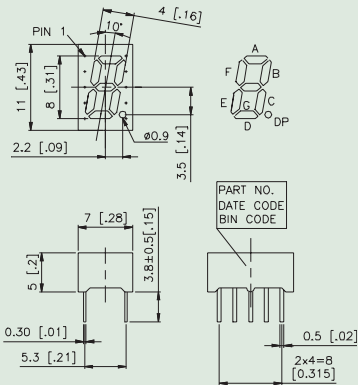
Single Digit Numeric LED Displays



8mm (.31")
Dual-In-Line
.28"H x .43"W x .20"D

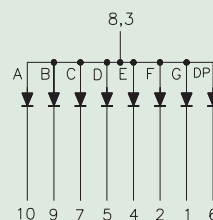
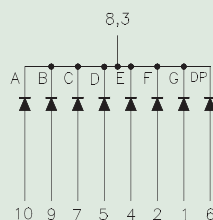
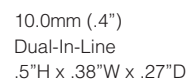
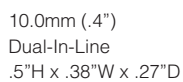


8mm (.31")
Dual-In-Line
.28"H x .43"W x .20"D



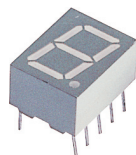
Part No.	Color(λ. d)	Description	Typ. I _v /Seg @ I _F =1mA
LTS-3367KD	■ AlInGaP Hyper Red (639nm)	Common Cathode, Rt. Hand Decimal	600 μcd
LTS-3367JG	■ AlInGaP Green (572nm)	Common Cathode, Rt. Hand Decimal	800 μcd
LTS-3367KF	■ AlInGaP Yellow Orange (605nm)	Common Cathode, Rt. Hand Decimal	1200 μcd
LTS-3367KS	■ AlInGaP Yellow (587nm)	Common Cathode, Rt. Hand Decimal	800 μcd
LTS-3367KR	■ AlInGaP Super Red (631nm)	Common Cathode, Rt. Hand Decimal	600 μcd
LTS-3367CB	■ InGaN Blue (470nm)	Common Cathode, Rt. Hand Decimal	600 μcd
LTS-3867JD	■ AlInGaP Hyper Red (639nm)	Common Anode, Rt. Hand Decimal	600 μcd
LTS-3867JG	■ AlInGaP Green (572nm)	Common Anode, Rt. Hand Decimal	800 μcd
LTS-3867KF	■ AlInGaP Yellow Orange (605nm)	Common Anode, Rt. Hand Decimal	1200 μcd
LTS-3867KS	■ AlInGaP Yellow (587nm)	Common Anode, Rt. Hand Decimal	800 μcd
LTS-3867KR	■ AlInGaP Super Red (631nm)	Common Anode, Rt. Hand Decimal	600 μcd
LTS-3867CB	■ InGaN Blue (470nm)	Common Anode, Rt. Hand Decimal	600 μcd

Single Digit Numeric LED Displays

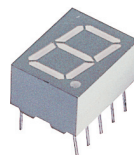


Part No.	Color(λ d)	Description	Typ.Iv/Seg @ If=1mA
LTS-4301JD	 AllnGaP Hyper Red (639nm)	Common Cathode, Rt. Hand Decimal	650 μcd
LTS-4301JG	 AllnGaP Green (572nm)	Common Cathode, Rt. Hand Decimal	850 μcd
LTS-4301KF	 AllnGaP Yellow Orange (605nm)	Common Cathode, Rt. Hand Decimal	1300 μcd
LTS-4301JS	 AllnGaP Yellow (587nm)	Common Cathode, Rt. Hand Decimal	850 μcd
LTS-4301JR	 AllnGaP Super Red (631nm)	Common Cathode, Rt. Hand Decimal	650 μcd
LTS-4301CB	 InGaN Blue (470nm)	Common Cathode, Rt. Hand Decimal	650 μcd
LTS-4801JD	 AllnGaP Hyper Red (639nm)	Common Anode, Rt. Hand Decimal	650 μcd
LTS-4801JG	 AllnGaP Green (572nm)	Common Anode, Rt. Hand Decimal	850 μcd
LTS-4801KF	 AllnGaP Yellow Orange (605nm)	Common Anode, Rt. Hand Decimal	1300 μcd
LTS-4801JS	 AllnGaP Yellow (587nm)	Common Anode, Rt. Hand Decimal	850 μcd
LTS-4801JR	 AllnGaP Super Red (631nm)	Common Anode, Rt. Hand Decimal	650 μcd
LTS-4801CB	 InGaN Blue (470nm)	Common Anode, Rt. Hand Decimal	650 μcd

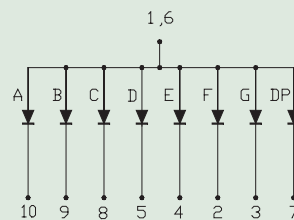
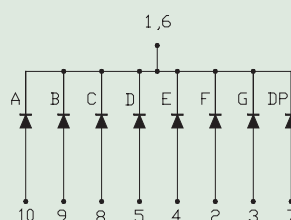
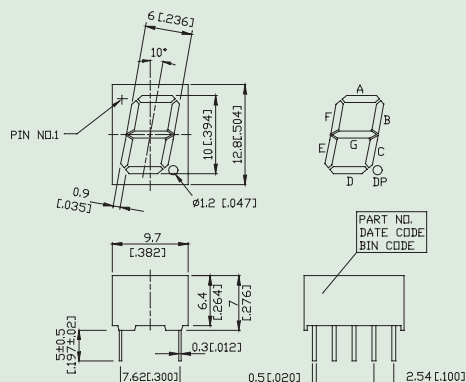
Single Digit Numeric LED Displays



10.0mm (.4")
Dual-In-Line
.5"H x .38"W x .27"D

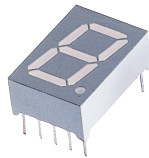


10.0mm (.4")
Dual-In-Line
.5"H x .38"W x .27"D

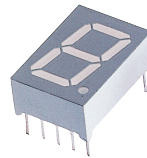


Part No.	Color(λ d)	Description	Typ. I _v /Seg @ I _F =1mA
LTS-4302JD	■ AllInGaP Hyper Red (639nm)	Common Cathode, Rt. Hand Decimal	650 μcd
LTS-4302JG	■ AllInGaP Green (572nm)	Common Cathode, Rt. Hand Decimal	850 μcd
LTS-4302KF	■ AllInGaP Yellow Orange (605nm)	Common Cathode, Rt. Hand Decimal	1300 μcd
LTS-4302KS	■ AllInGaP Yellow (587nm)	Common Cathode, Rt. Hand Decimal	850 μcd
LTS-4302KR	■ AllInGaP Super Red (631nm)	Common Cathode, Rt. Hand Decimal	650 μcd
LTS-4302CB	■ InGaP Blue (470nm)	Common Cathode, Rt. Hand Decimal	650 μcd
LTS-4802JD	■ AllInGaP Hyper Red (639nm)	Common Anode, Rt. Hand Decimal	650 μcd
LTS-4802JG	■ AllInGaP Green (572nm)	Common Anode, Rt. Hand Decimal	850 μcd
LTS-4802KF	■ AllInGaP Yellow Orange (605nm)	Common Anode, Rt. Hand Decimal	1300 μcd
LTS-4802KS	■ AllInGaP Yellow (587nm)	Common Anode, Rt. Hand Decimal	850 μcd
LTS-4802KR	■ AllInGaP Super Red (631nm)	Common Anode, Rt. Hand Decimal	650 μcd
LTS-4802CB	■ InGaP Blue (470nm)	Common Anode, Rt. Hand Decimal	650 μcd

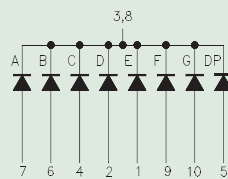
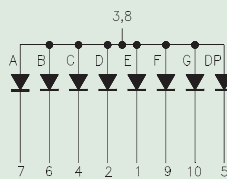
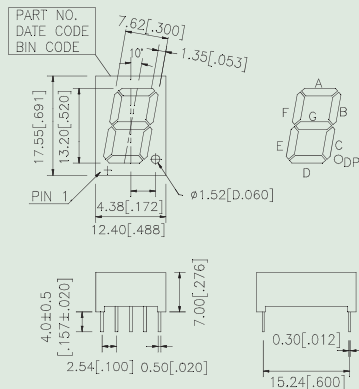
Single Digit Numeric LED Displays



13.2mm (.52")
Dual-In-Line
.7"H x .49"W x .28"D

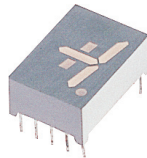


13.2mm (.52")
Dual-In-Line
.7"H x .49"W x .28"D

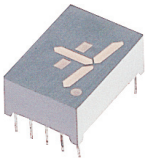


Part No.	Color(λ d)	Description	Typ. I _v /Seg @ I _F =1mA
LTS-546AJD	■ AllInGaP Hyper Red (639nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTS-546AJG	■ AllInGaP Green (572nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTS-546AKF	■ AllInGaP Yellow Orange (605nm)	Common Anode, Rt. Hand Decimal	1600 μcd
LTS-546AKS	■ AllInGaP Yellow (587nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTS-546AKR	■ AllInGaP Super Red (631nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTS-546ACB	■ InGaN Blue (470nm)	Common Anode, Rt. Hand Decimal	750 μcd
LTS-547AJD	■ AllInGaP Hyper Red (639nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTS-547AJG	■ AllInGaP Green (572nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTS-547AKF	■ AllInGaP Yellow Orange (605nm)	Common Cathode, Rt. Hand Decimal	1600 μcd
LTS-547AKS	■ AllInGaP Yellow (587nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTS-547AKR	■ AllInGaP Super Red (631nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTS-547ACB	■ InGaN Blue (470nm)	Common Cathode, Rt. Hand Decimal	750 μcd

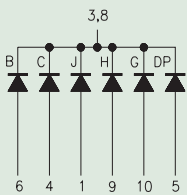
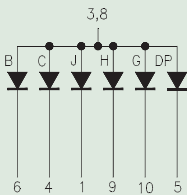
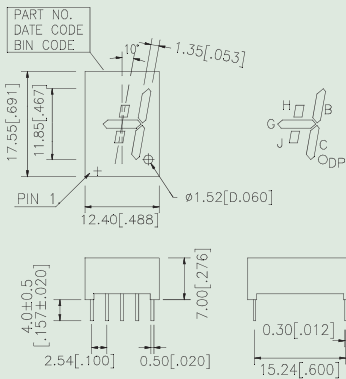
Single Digit Numeric LED Displays



11.85mm (.47")
Dual-In-Line
.7"H x .49"W x .28"D

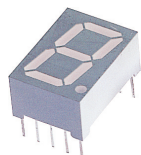


11.85mm (.47")
Dual-In-Line
.7"H x .49"W x .28"D

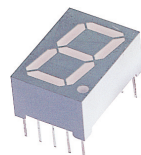


Part No.	Color(λ d)	Description	Typ. I _v /Seg @ I _F =1mA
LTS-548AJD	■ AllInGaP Hyper Red (639nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTS-548AJG	■ AllInGaP Green (572nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTS-548AKF	■ AllInGaP Yellow Orange (605nm)	Common Anode, Rt. Hand Decimal	1600 μcd
LTS-548AKS	■ AllInGaP Yellow (587nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTS-548AKR	■ AllInGaP Super Red (631nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTS-548ACB	■ InGaN Blue (470nm)	Common Anode, Rt. Hand Decimal	750 μcd
LTS-549AJD	■ AllInGaP Hyper Red (639nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTS-549AJG	■ AllInGaP Green (572nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTS-549AKF	■ AllInGaP Yellow Orange (605nm)	Common Cathode, Rt. Hand Decimal	1600 μcd
LTS-549AKS	■ AllInGaP Yellow (587nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTS-549AKR	■ AllInGaP Super Red (631nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTS-549ACB	■ InGaN Blue (470nm)	Common Cathode, Rt. Hand Decimal	750 μcd

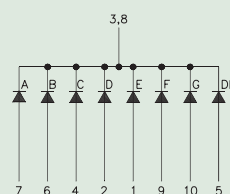
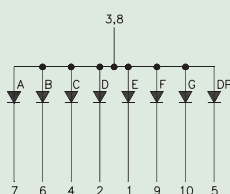
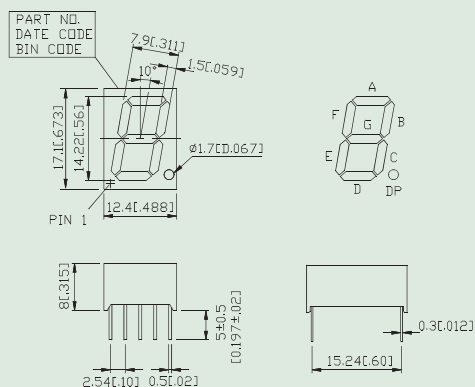
Single Digit Numeric LED Displays



14.22mm (.56")
Dual-In-Line
.67"H x .49"W x .32"D

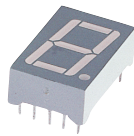


14.22mm (.56")
Dual-In-Line
.67"H x .49"W x .32"D

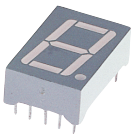


Part No.	Color(λ d)	Description	Typ. Iv/Seg @ If=1mA
LTS-5001AJD	■ AllInGaP Hyper Red (639nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTS-5601AJG	■ AllInGaP Green (572nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTS-5701AKF	■ AllInGaP Yellow Orange (605nm)	Common Anode, Rt. Hand Decimal	1600 μcd
LTS-5701AJS	■ AllInGaP Yellow (587nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTS-5001AJR	■ AllInGaP Super Red (631nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTS-5501ACB	■ InGaN Blue (470nm)	Common Anode, Rt. Hand Decimal	750 μcd
LTS-5003AJD	■ AllInGaP Hyper Red (639nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTS-5603AJG	■ AllInGaP Green (572nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTS-5703AKF	■ AllInGaP Yellow Orange (605nm)	Common Cathode, Rt. Hand Decimal	1600 μcd
LTS-5703AJS	■ AllInGaP Yellow (587nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTS-5003AJR	■ AllInGaP Super Red (631nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTS-5503ACB	■ InGaN Blue (470nm)	Common Cathode, Rt. Hand Decimal	750 μcd

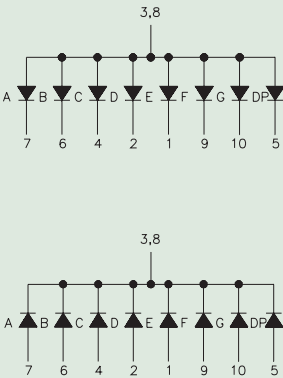
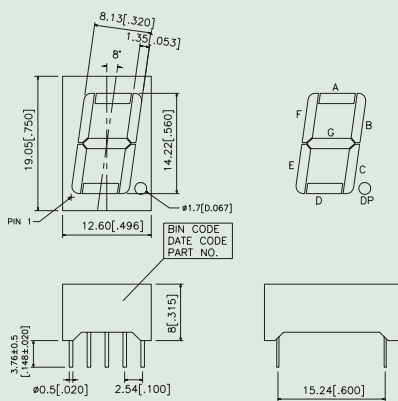
Single Digit Numeric LED Displays



14.22mm (.56")
Dual-In-Line
.75"H x .5"W x .32"D

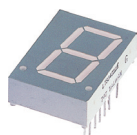


14.22mm (.56")
Dual-In-Line
.75"H x .5"W x .32"D

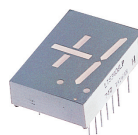


Part No.	Color(λ d)	Description	Typ.Iv/Seg @ If=1mA
LTS-6760JD	■ AlInGaP Hyper Red (639nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTS-6760KG	■ AlInGaP Green (572nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTS-6760KF	■ AlInGaP Yellow Orange (605nm)	Common Anode, Rt. Hand Decimal	1600 μcd
LTS-6760KS	■ AlInGaP Yellow (587nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTS-6760KR	■ AlInGaP Super Red (631nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTS-6760CB	■ InGaP Blue (470nm)	Common Anode, Rt. Hand Decimal	750 μcd
LTS-6780JD	■ AlInGaP Hyper Red (639nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTS-6780KG	■ AlInGaP Green (572nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTS-6780KF	■ AlInGaP Yellow Orange (605nm)	Common Cathode, Rt. Hand Decimal	1600 μcd
LTS-6780KS	■ AlInGaP Yellow (587nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTS-6780KR	■ AlInGaP Super Red (631nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTS-6780CB	■ InGaP Blue (470nm)	Common Cathode, Rt. Hand Decimal	750 μcd

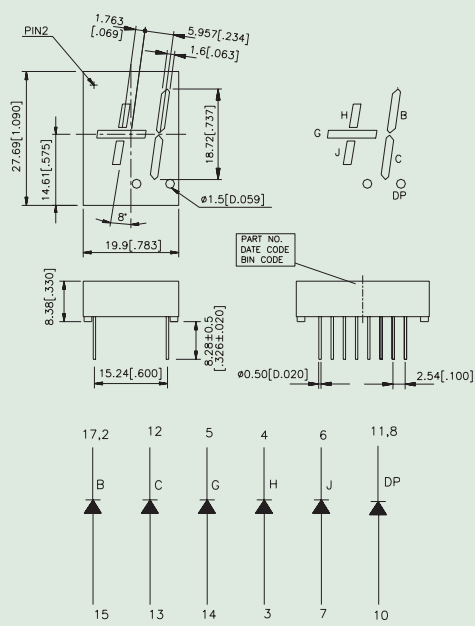
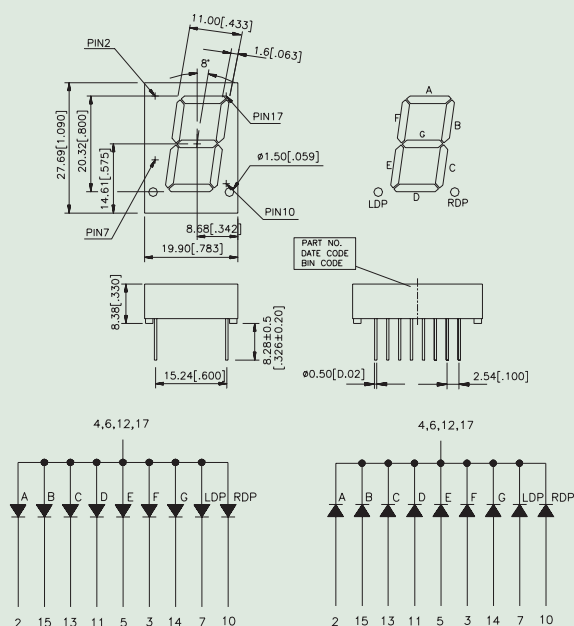
Single Digit Numeric LED Displays



20.32mm (.8")
Dual-In-Line
1.09"H x .79"W x .33"D

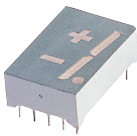


20.32mm (.8")
Dual-In-Line
1.09"H x .79"W x .33"D

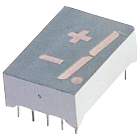


Part No.	Color(λ d)	Description	Typ.Iv/Seg @ If=1mA
LTS-3401LJD	■ AllInGaP Hyper Red (639nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTS-3401LJG	■ AllInGaP Green (572nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTS-3401LKf	■ AllInGaP Yellow Orange (605nm)	Common Anode, Rt. Hand Decimal	1400 μcd
LTS-3401LJS	■ AllInGaP Yellow (587nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTS-3401LJR	■ AllInGaP Super Red (631nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTS-3403LJD	■ AllInGaP Hyper Red (639nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTS-3403LJG	■ AllInGaP Green (572nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTS-3403LKf	■ AllInGaP Yellow Orange (605nm)	Common Cathode, Rt. Hand Decimal	1400 μcd
LTS-3403LJS	■ AllInGaP Yellow (587nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTS-3403LJR	■ AllInGaP Super Red (631nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTS-3406LJD	■ AllInGaP Hyper Red (639nm)	Universal, ± 1 Overflow	700 μcd
LTS-3406LJG	■ AllInGaP Green (572nm)	Universal, ± 1 Overflow	900 μcd
LTS-3406LKf	■ AllInGaP Yellow Orange (605nm)	Universal, ± 1 Overflow	1400 μcd
LTS-3406LJS	■ AllInGaP Yellow (587nm)	Universal, ± 1 Overflow	900 μcd
LTS-3406LJR	■ AllInGaP Super Red (631nm)	Universal, ± 1 Overflow	700 μcd

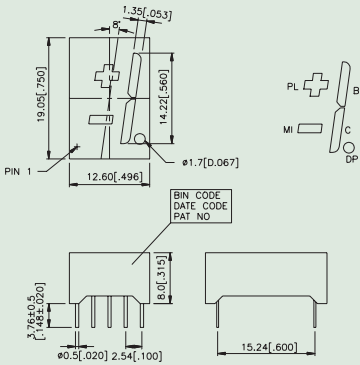
Single Digit Numeric LED Displays



14.22mm (.56")
Dual-In-Line
.75"H x .5"W x .32"D

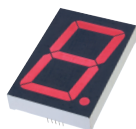


14.22mm (.56")
Dual-In-Line
.75"H x .5"W x .32"D

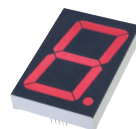


Part No.	Color(λ d)	Description	Typ. I _v /Seg @ I _F =1mA
LTS-6775JD	■ AllnGaP Hyper Red (639nm)	Common Anode, $\pm$ 1 Overflow	700 μ cd
LTS-6775KG	■ AllnGaP Green (572nm)	Common Anode, $\pm$ 1 Overflow	900 μ cd
LTS-6475KF	■ AllnGaP Yellow Orange (605nm)	Common Anode, $\pm$ 1 Overflow	1600 μ cd
LTS-6875KS	■ AllnGaP Yellow (587nm)	Common Anode, $\pm$ 1 Overflow	900 μ cd
LTS-6675KR	■ AllnGaP Super Red (631nm)	Common Anode, $\pm$ 1 Overflow	700 μ cd
LTS-6795JD	■ AllnGaP Hyper Red (639nm)	Common Cathode, $\pm$ 1 Overflow	700 μ cd
LTS-6795KG	■ AllnGaP Green (572nm)	Common Cathode, $\pm$ 1 Overflow	900 μ cd
LTS-6495KF	■ AllnGaP Yellow Orange (605nm)	Common Cathode, $\pm$ 1 Overflow	1600 μ cd
LTS-6895KS	■ AllnGaP Yellow (587nm)	Common Cathode, $\pm$ 1 Overflow	900 μ cd
LTS-6695KR	■ AllnGaP Super Red (631nm)	Common Cathode, $\pm$ 1 Overflow	700 μ cd

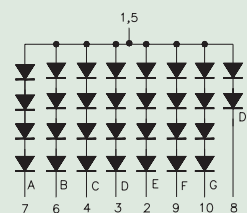
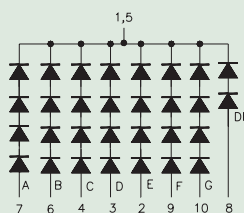
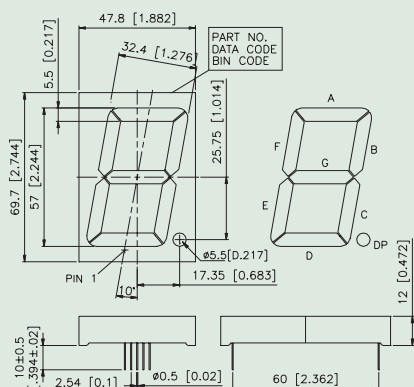
Single Digit Numeric LED Displays



57mm (2.244")
Dual-In-Line
1.882"H x 2.744"W x .472"D

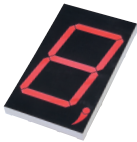


57mm (2.244")
Dual-In-Line
1.882"H x 2.744"W x .472"D

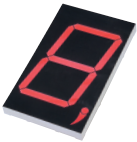


Part No.	Color(λ d)	Description	Typ.Iv/Seg @ If=1mA
LTS-23305KD	■ AllnGaP Hyper Red (639nm)	Common Cathode, Rt. & Lt. Hand Decimal	10 mcd
LTS-23305JG	■ AllnGaP Green (572nm)	Common Cathode, Rt. & Lt. Hand Decimal	10 mcd
LTS-23305KF	■ AllnGaP Yellow Orange (605nm)	Common Cathode, Rt. & Lt. Hand Decimal	10 mcd
LTS-23305KS	■ AllnGaP Yellow (587nm)	Common Cathode, Rt. & Lt. Hand Decimal	10 mcd
LTS-23305KR	■ AllnGaP Super Red (631nm)	Common Cathode, Rt. & Lt. Hand Decimal	10 mcd
LTS-23805KD	■ AllnGaP Hyper Red (639nm)	Common Anode, Rt. & Lt. Hand Decimal	10 mcd
LTS-23805JG	■ AllnGaP Green (572nm)	Common Anode, Rt. & Lt. Hand Decimal	10 mcd
LTS-23805KF	■ AllnGaP Yellow Orange (605nm)	Common Anode, Rt. & Lt. Hand Decimal	10 mcd
LTS-23805KS	■ AllnGaP Yellow (587nm)	Common Anode, Rt. & Lt. Hand Decimal	10 mcd
LTS-23805KR	■ AllnGaP Super Red (631nm)	Common Anode, Rt. & Lt. Hand Decimal	10 mcd

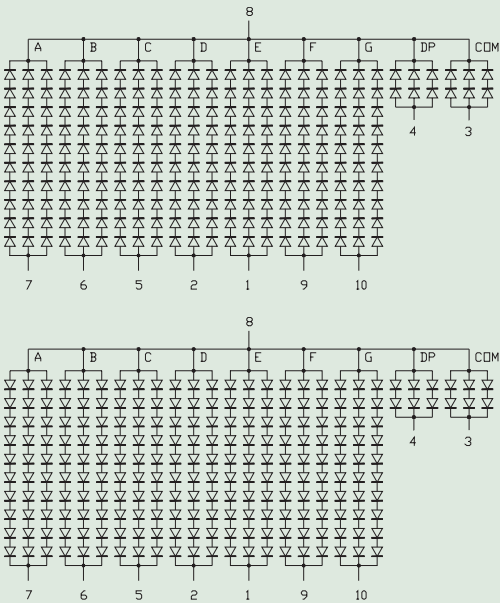
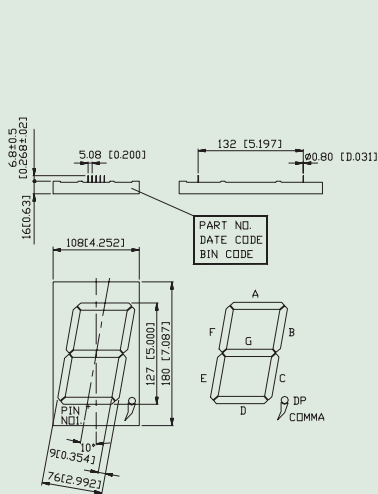
Single Digit Numeric LED Displays



127mm (5")
Dual-In-Line
1.882"H x 2.744"W x .472"D

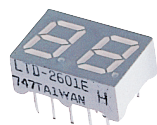


127mm (5")
Dual-In-Line
1.882"H x 2.744"W x .472"D

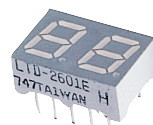


Part No.	Color(λ d)	Description	Typ.lvl/Seg @ If=1mA
LTS-50301JG	■ AllnGaP Green (569nm)	Common Cathode, Rt. & Lt. Hand Decimal	18 mcd
LTS-50301KE	■ AllnGaP Red (623nm)	Common Cathode, Rt. & Lt. Hand Decimal	24.2 mcd
LTS-50801JG	■ AllnGaP Green (572nm)	Common Anode, Rt. & Lt. Hand Decimal	18 mcd
LTS-50801KE	■ AllnGaP Red (624nm)	Common Anode, Rt. & Lt. Hand Decimal	24.2 mcd

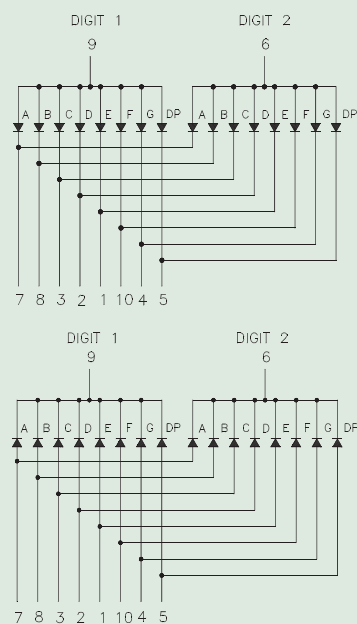
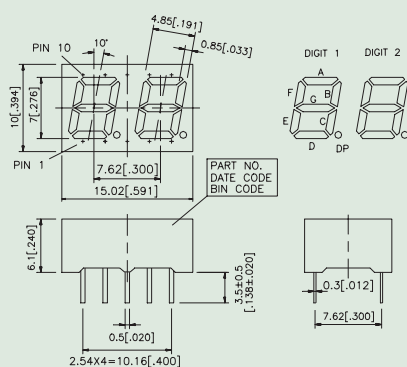
Dual Digits Numeric LED Displays



7.0mm (.28")
Dual-In-Line
.39"H x .59"W x .24"D

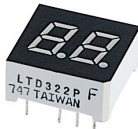


7.0mm (.28")
Dual-In-Line
.39"H x .59"W x .24"D

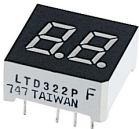


Part No.	Color(λ d)	Description	Typ.lw/Seg @ If=1mA
LTD-2601JD	■ AllInGaP Hyper Red (639nm)	Duplex Common Anode, Rt. Hand Decimal	600 μcd
LTD-2601JG	■ AllInGaP Green (572nm)	Duplex Common Anode, Rt. Hand Decimal	800 μcd
LTD-2601KF	■ AllInGaP Yellow Orange (605nm)	Duplex Common Anode, Rt. Hand Decimal	1200 μcd
LTD-2601KS	■ AllInGaP Yellow (587nm)	Duplex Common Anode, Rt. Hand Decimal	800 μcd
LTD-2601KR	■ AllInGaP Super Red (631nm)	Duplex Common Anode, Rt. Hand Decimal	600 μcd
LTD-2601CB	■ InGaN Blue (470nm)	Duplex Common Anode, Rt. Hand Decimal	600 μcd
LTD-2701JD	■ AllInGaP Hyper Red (639nm)	Duplex Common Cathode, Rt. Hand Decimal	600 μcd
LTD-2701JG	■ AllInGaP Green (572nm)	Duplex Common Cathode, Rt. Hand Decimal	800 μcd
LTD-2701KF	■ AllInGaP Yellow Orange (605nm)	Duplex Common Cathode, Rt. Hand Decimal	1200 μcd
LTD-2701KS	■ AllInGaP Yellow (587nm)	Duplex Common Cathode, Rt. Hand Decimal	800 μcd
LTD-2701KR	■ AllInGaP Super Red (631nm)	Duplex Common Cathode, Rt. Hand Decimal	600 μcd
LTD-2701CB	■ InGaN Blue (470nm)	Duplex Common Cathode, Rt. Hand Decimal	600 μcd

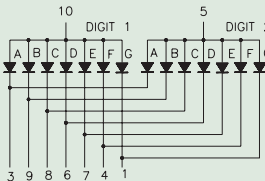
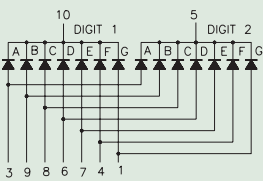
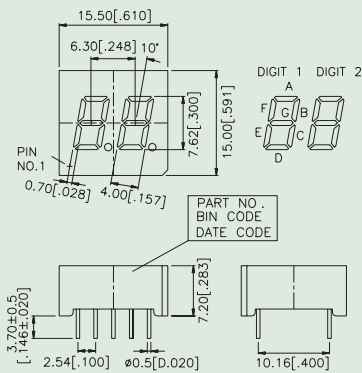
Dual Digits Numeric LED Displays



7.62mm (.3")
Dual-In-Line
.59"H x .62"W x .29"D

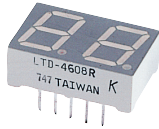


7.62mm (.3")
Dual-In-Line
.59"H x .62"W x .29"D

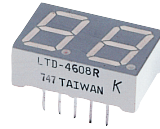


Part No.	Color(λ d)	Description	Typ.lv/Seg @ If=1mA
LTD-322JD	AllnGaP Hyper Red (639nm)	Duplex Common Cathode, Rt. Hand Decimal	600 μcd
LTD-322JG	AllnGaP Green (572nm)	Duplex Common Cathode, Rt. Hand Decimal	800 μcd
LTD-322KF	AllnGaP Yellow Orange (605nm)	Duplex Common Cathode, Rt. Hand Decimal	1200 μcd
LTD-322JS	AllnGaP Yellow (587nm)	Duplex Common Cathode, Rt. Hand Decimal	800 μcd
LTD-322JR	AllnGaP Super Red (631nm)	Duplex Common Cathode, Rt. Hand Decimal	600 μcd
LTD-322CB	InGaN Blue (470nm)	Duplex Common Cathode, Rt. Hand Decimal	600 μcd
LTD-323JD	AllnGaP Hyper Red (639nm)	Duplex Common Anode, Rt. Hand Decimal	600 μcd
LTD-323JG	AllnGaP Green (572nm)	Duplex Common Anode, Rt. Hand Decimal	800 μcd
LTD-323KF	AllnGaP Yellow Orange (605nm)	Duplex Common Anode, Rt. Hand Decimal	1200 μcd
LTD-323JS	AllnGaP Yellow (587nm)	Duplex Common Anode, Rt. Hand Decimal	800 μcd
LTD-323JR	AllnGaP Super Red (631nm)	Duplex Common Anode, Rt. Hand Decimal	600 μcd
LTD-323CB	InGaN Blue (470nm)	Duplex Common Anode, Rt. Hand Decimal	600 μcd

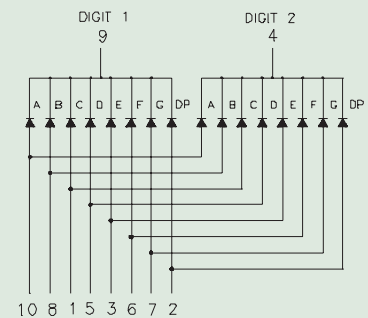
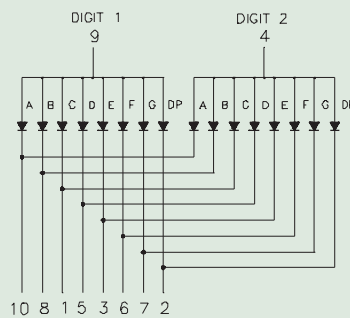
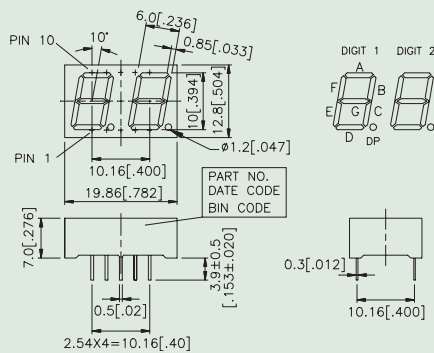
Dual Digits Numeric LED Displays



10.0mm (.4")
Dual-In-Line
.5"H x 1.58"W x .28"D

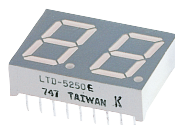


10.0mm (.4")
Dual-In-Line
.5"H x 1.58"W x .28"D

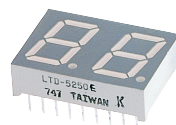


Part No.	Color(λ d)	Description	Typ.lw/Seg @ If=1mA
LTD-4608JD	■ AllInGaP Hyper Red (639nm)	Duplex Common Anode, Rt. Hand Decimal	650 μcd
LTD-4608JG	■ AllInGaP Green (572nm)	Duplex Common Anode, Rt. Hand Decimal	850 μcd
LTD-4608KF	■ AllInGaP Yellow Orange (605nm)	Duplex Common Anode, Rt. Hand Decimal	1300 μcd
LTD-4608JS	■ AllInGaP Yellow (587nm)	Duplex Common Anode, Rt. Hand Decimal	8500 μcd
LTD-4608JR	■ AllInGaP Super Red (631nm)	Duplex Common Anode, Rt. Hand Decimal	650 μcd
LTD-4608CB	■ InGaN Blue (470nm)	Duplex Common Anode, Rt. Hand Decimal	650 μcd
LTD-4708JD	■ AllInGaP Hyper Red (639nm)	Duplex Common Cathode, Rt. Hand Decimal	650 μcd
LTD-4708JG	■ AllInGaP Green (572nm)	Duplex Common Cathode, Rt. Hand Decimal	850 μcd
LTD-4708KF	■ AllInGaP Yellow Orange (605nm)	Duplex Common Cathode, Rt. Hand Decimal	1300 μcd
LTD-4708KS	■ AllInGaP Yellow (587nm)	Duplex Common Cathode, Rt. Hand Decimal	8500 μcd
LTD-4708JR	■ AllInGaP Super Red (631nm)	Duplex Common Cathode, Rt. Hand Decimal	650 μcd
LTD-4708CB	■ InGaN Blue (470nm)	Duplex Common Cathode, Rt. Hand Decimal	650 μcd

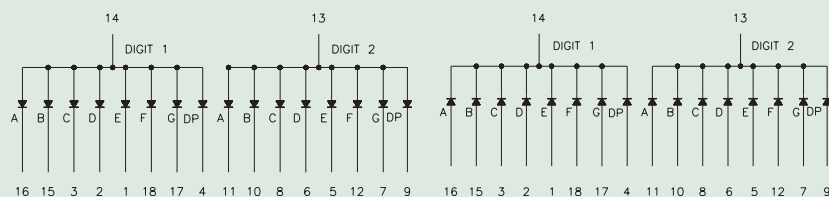
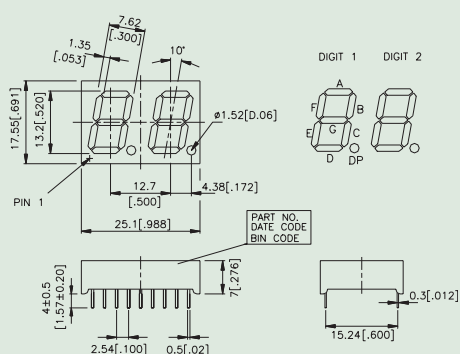
Dual Digits Numeric LED Displays



13.2mm (.52")
Dual-In-Line
.69"H x .99"W x .28"D

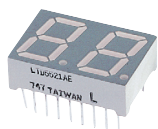


13.2mm (.52")
Dual-In-Line
.69"H x .99"W x .28"D

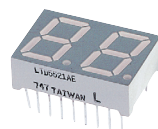


Part No.	Color(λ. d)	Description	Typ. I _v /Seg @ I _F =1mA
LTD-5250JD	■ AllInGaP Hyper Red (639nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTD-5250JG	■ AllInGaP Green (572nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTD-5250KF	■ AllInGaP Yellow Orange (605nm)	Common Anode, Rt. Hand Decimal	1600 μcd
LTD-5250KS	■ AllInGaP Yellow (587nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTD-5250JR	■ AllInGaP Super Red (631nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTD-5250CB	■ InGaN Blue (470nm)	Common Anode, Rt. Hand Decimal	750 μcd
LTD-5260JD	■ AllInGaP Hyper Red (639nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTD-5260JG	■ AllInGaP Green (572nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTD-5260KF	■ AllInGaP Yellow Orange (605nm)	Common Cathode, Rt. Hand Decimal	1600 μcd
LTD-5260KS	■ AllInGaP Yellow (587nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTD-5260JR	■ AllInGaP Super Red (631nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTD-5260CB	■ InGaN Blue (470nm)	Common Cathode, Rt. Hand Decimal	750 μcd

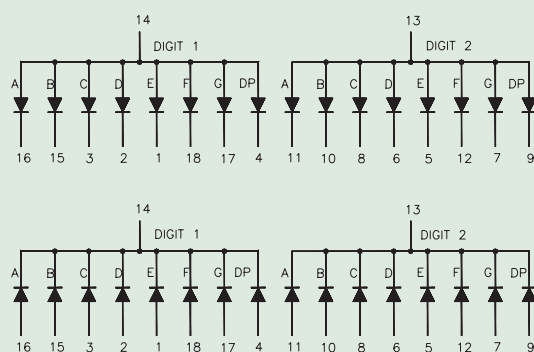
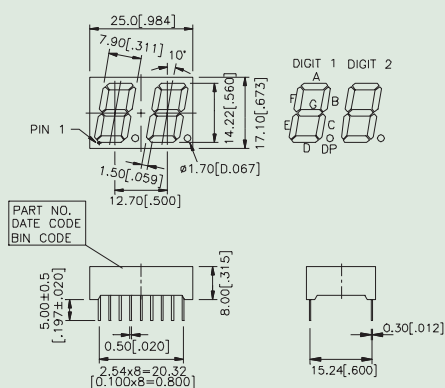
Dual Digits Numeric LED Displays



14.2mm (0.56")
Dual-In-Line
.67"H x .98"W x .32"D

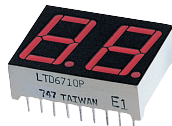


14.2mm (0.56")
Dual-In-Line
.67"H x .98"W x .32"D



Part No.	Color(λ d)	Description	Typ.Iv/Seg @ If=1mA
LTD-5021AJD	■ AllInGaP Hyper Red (639nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTD-5621AJG	■ AllInGaP Green (572nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTD-5721AKF	■ AllInGaP Yellow Orange (605nm)	Common Anode, Rt. Hand Decimal	1600 μcd
LTD-5721AJS	■ AllInGaP Yellow (587nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTD-5521AJR	■ AllInGaP Super Red (631nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTD-5521ACB	■ InGaN Blue (470nm)	Common Anode, Rt. Hand Decimal	750 μcd
LTD-5023AJD	■ AllInGaP Hyper Red (639nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTD-5623AJG	■ AllInGaP Green (572nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTD-5723AKF	■ AllInGaP Yellow Orange (605nm)	Common Cathode, Rt. Hand Decimal	1600 μcd
LTD-5723AJS	■ AllInGaP Yellow (587nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTD-5523AJR	■ AllInGaP Super Red (631nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTD-5523ACB	■ InGaN Blue (470nm)	Common Cathode, Rt. Hand Decimal	750 μcd

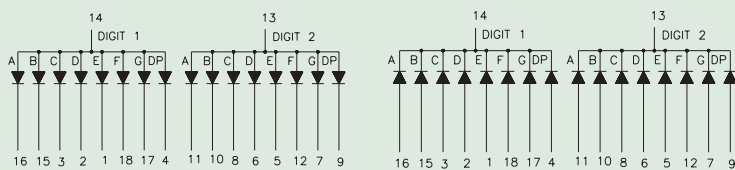
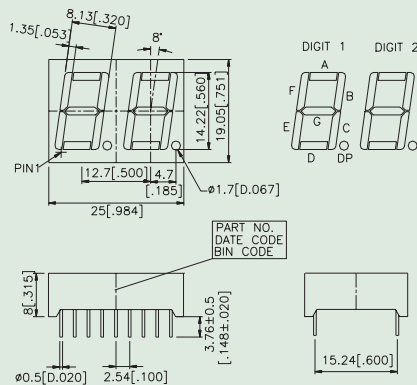
Dual Digits Numeric LED Displays



14.22mm (.56")
Dual-In-Line
.75"H x .98"W x .32"D

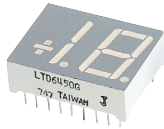


14.22mm (.56")
Dual-In-Line
.75"H x .98"W x .32"D

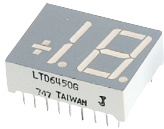


Part No.	Color(λ d)	Description	Typ. I _v /Seg @ I _F =1mA
LTD-6710JD	■ AllnGaP Hyper Red (639nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTD-6710JG	■ AllnGaP Green (572nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTD-6710KF	■ AllnGaP Yellow Orange (605nm)	Common Anode, Rt. Hand Decimal	1600 μcd
LTD-6710KS	■ AllnGaP Yellow (587nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTD-6710KR	■ AllnGaP Super Red (631nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTD-6710CB	■ InGaN Blue (470nm)	Common Anode, Rt. Hand Decimal	750 μcd
LTD-6740JD	■ AllnGaP Hyper Red (639nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTD-6740JG	■ AllnGaP Green (572nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTD-6740KF	■ AllnGaP Yellow Orange (605nm)	Common Cathode, Rt. Hand Decimal	1600 μcd
LTD-6740KS	■ AllnGaP Yellow (587nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTD-6740KR	■ AllnGaP Super Red (631nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTD-6740CB	■ InGaN Blue (470nm)	Common Cathode, Rt. Hand Decimal	750 μcd

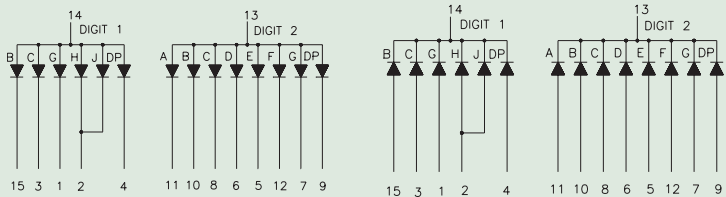
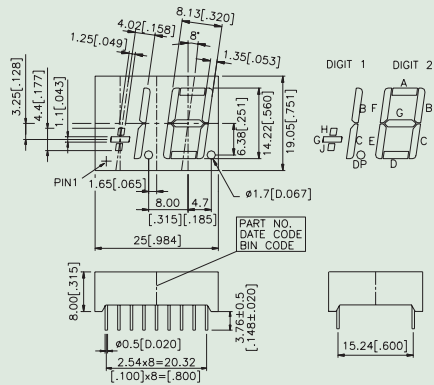
Dual Digits Numeric LED Displays



14.22mm (.56")
Dual-In-Line
.75"H x .98"W x .32"D

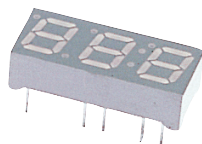


14.22mm (.56")
Dual-In-Line
.75"H x .98"W x .32"D

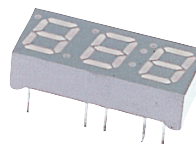


Part No.	Color(λ d)	Description	Typ.Iv/Seg @ If=1mA
LTD-6730JD	■ AllInGaP Hyper Red (639nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTD-6430JG	■ AllInGaP Green (572nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTD-6630KF	■ AllInGaP Yellow Orange (605nm)	Common Anode, Rt. Hand Decimal	1600 μcd
LTD-6830KS	■ AllInGaP Yellow (587nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTD-6730KR	■ AllInGaP Super Red (631nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTD-6750JD	■ AllInGaP Hyper Red (639nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTD-6450JG	■ AllInGaP Green (572nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTD-6650KF	■ AllInGaP Yellow Orange (605nm)	Common Cathode, Rt. Hand Decimal	1600 μcd
LTD-6850KS	■ AllInGaP Yellow (587nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTD-6750KR	■ AllInGaP Super Red (631nm)	Common Cathode, Rt. Hand Decimal	700 μcd

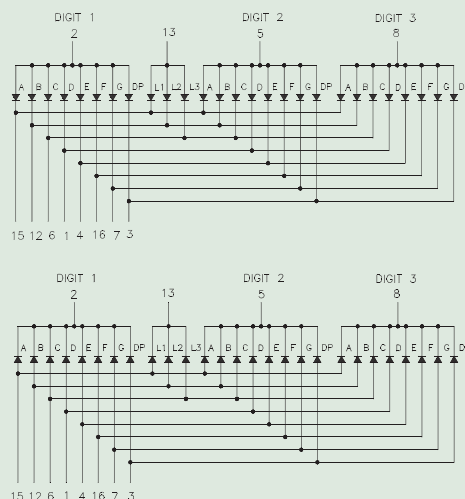
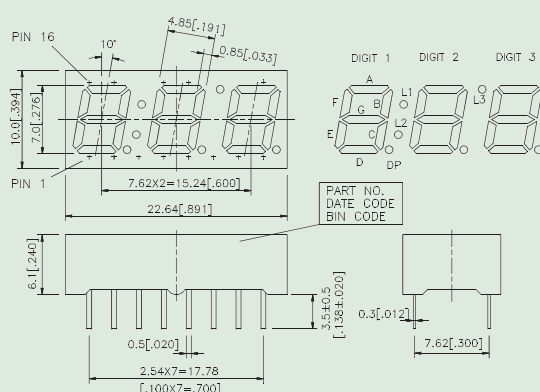
Three-Digits Numeric LED Displays



7.0mm (.28")
Dual-In-Line
.39"H x .89"W x .24"D

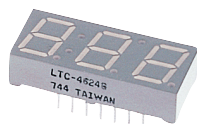


7.0mm (.28")
Dual-In-Line
.39"H x .89"W x .24"D

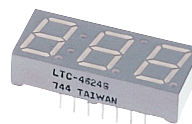


Part No.	Color(λ d)	Description	Typ.lw/Seg @ If=1mA
LTC-2621JD	■ AllnGaP Hyper Red (639nm)	Multiplex Common Anode, Rt. Hand Decimal	600 μcd
LTC-2621JG	■ AllnGaP Green (572nm)	Multiplex Common Anode, Rt. Hand Decimal	800 μcd
LTC-2621KF	■ AllnGaP Yellow Orange (605nm)	Multiplex Common Anode, Rt. Hand Decimal	1200 μcd
LTC-2621KS	■ AllnGaP Yellow (587nm)	Multiplex Common Anode, Rt. Hand Decimal	800 μcd
LTC-2621JR	■ AllnGaP Super Red (631nm)	Multiplex Common Anode, Rt. Hand Decimal	600 μcd
LTC-2621CB	■ InGaP Blue (470nm)	Multiplex Common Anode, Rt. Hand Decimal	600 μcd
LTC-2721JD	■ AllnGaP Hyper Red (639nm)	Multiplex Common Cathode, Rt. Hand Decimal	600 μcd
LTC-2721JG	■ AllnGaP Green (572nm)	Multiplex Common Cathode, Rt. Hand Decimal	800 μcd
LTC-2721KF	■ AllnGaP Yellow Orange (605nm)	Multiplex Common Cathode, Rt. Hand Decimal	1200 μcd
LTC-2721KS	■ AllnGaP Yellow (587nm)	Multiplex Common Cathode, Rt. Hand Decimal	800 μcd
LTC-2721KR	■ AllnGaP Super Red (631nm)	Multiplex Common Cathode, Rt. Hand Decimal	600 μcd
LTC-2721CB	■ InGaP Blue (470nm)	Multiplex Common Cathode, Rt. Hand Decimal	600 μcd

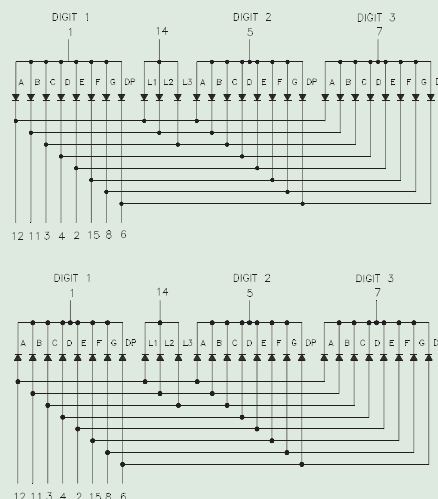
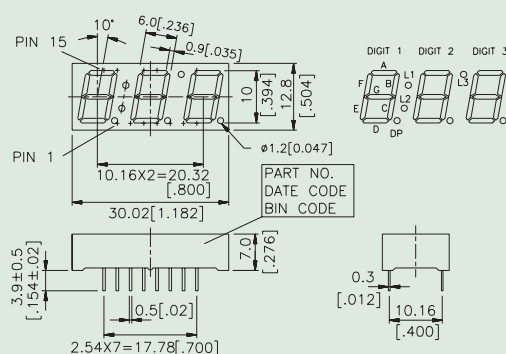
Three-Digits Numeric LED Displays



10.0mm (.40")
Dual-In-Line
.5"H x 1.18"W x .276"D

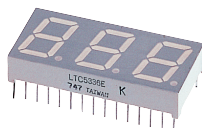


10.0mm (.40")
Dual-In-Line
.5"H x 1.18"W x .276"D

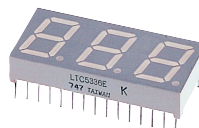


Part No.	Color(λ d)	Description	Typ.lw/Seg @ If=1mA
LTC-4624JD	■ AllInGaP Hyper Red (639nm)	Multiplex Common Anode, Rt. Hand Decimal	650 μcd
LTC-4624JG	■ AllInGaP Green (572nm)	Multiplex Common Anode, Rt. Hand Decimal	850 μcd
LTC-4624KF	■ AllInGaP Yellow Orange (605nm)	Multiplex Common Anode, Rt. Hand Decimal	1300 μcd
LTC-4624KS	■ AllInGaP Yellow (587nm)	Multiplex Common Anode, Rt. Hand Decimal	850 μcd
LTC-4624JR	■ AllInGaP Super Red (631nm)	Multiplex Common Anode, Rt. Hand Decimal	650 μcd
LTC-4624CB	■ InGaN Blue (470nm)	Multiplex Common Anode, Rt. Hand Decimal	650 μcd
LTC-4724JD	■ AllInGaP Hyper Red (639nm)	Multiplex Common Cathode, Rt. Hand Decimal	650 μcd
LTC-4724JG	■ AllInGaP Green (572nm)	Multiplex Common Cathode, Rt. Hand Decimal	850 μcd
LTC-4724KF	■ AllInGaP Yellow Orange (605nm)	Multiplex Common Cathode, Rt. Hand Decimal	1300 μcd
LTC-4724KS	■ AllInGaP Yellow (587nm)	Multiplex Common Cathode, Rt. Hand Decimal	850 μcd
LTC-4724KR	■ AllInGaP Super Red (631nm)	Multiplex Common Cathode, Rt. Hand Decimal	650 μcd
LTC-4724CB	■ InGaN Blue (470nm)	Multiplex Common Cathode, Rt. Hand Decimal	650 μcd

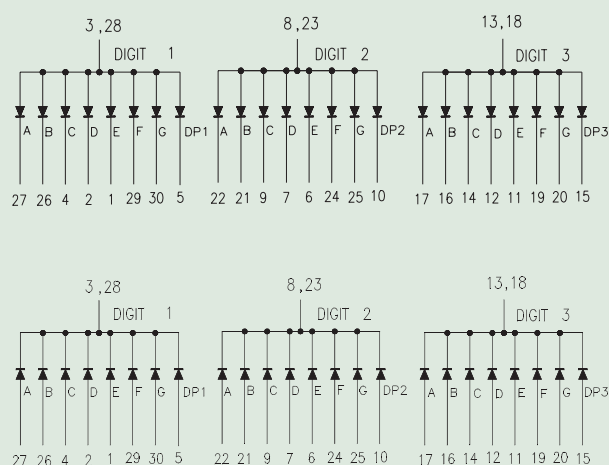
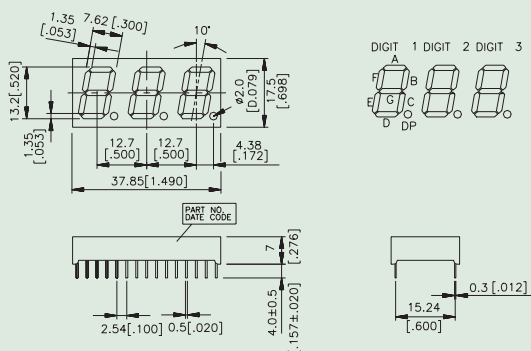
Three-Digits Numeric LED Displays



13.2mm (.52")
Dual-In-Line
.7"H x 1.5"W x .28"D



13.2mm (.52")
Dual-In-Line
.7"H x 1.5"W x .28"D



Part No.	Color(λ d)	Description	Typ.lw/Seg @ I _F =1mA
LTC-5836JD	■ AllInGaP Hyper Red (639nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTC-5836JG	■ AllInGaP Green (572nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTC-5836KF	■ AllInGaP Yellow Orange (605nm)	Common Anode, Rt. Hand Decimal	1600 μcd
LTC-5836KS	■ AllInGaP Yellow (587nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTC-5836KR	■ AllInGaP Super Red (631nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTC-5836CB	■ InGaN Blue (470nm)	Common Anode, Rt. Hand Decimal	750 μcd
LTC-5336JD	■ AllInGaP Hyper Red (639nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTC-5336JG	■ AllInGaP Green (572nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTC-5336KF	■ AllInGaP Yellow Orange (605nm)	Common Cathode, Rt. Hand Decimal	1600 μcd
LTC-5336KS	■ AllInGaP Yellow (587nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTC-5336KR	■ AllInGaP Super Red (631nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTC-5336CB	■ InGaN Blue (470nm)	Common Cathode, Rt. Hand Decimal	750 μcd

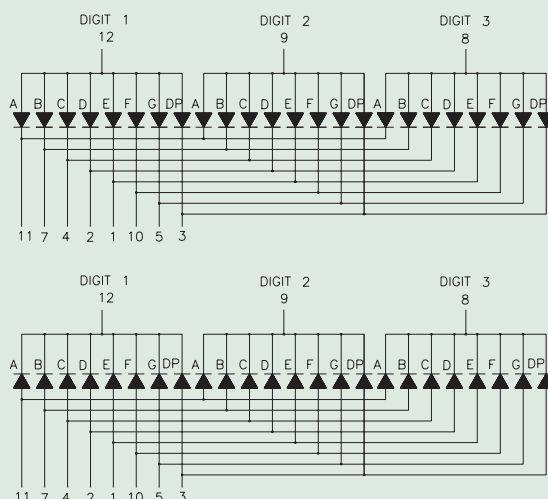
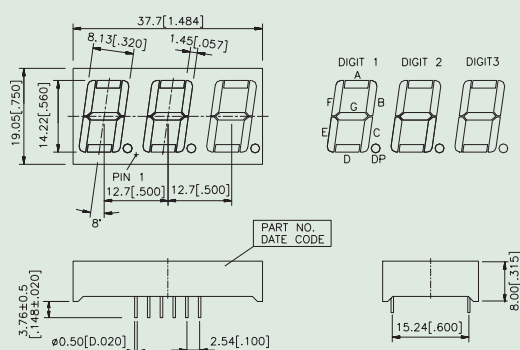
Three-Digits Numeric LED Displays



14.22mm (.56")
Dual-In-Line
.75"H x 1.5"W x .32"D



14.22mm (.56")
Dual-In-Line
.75"H x 1.5"W x .32"D



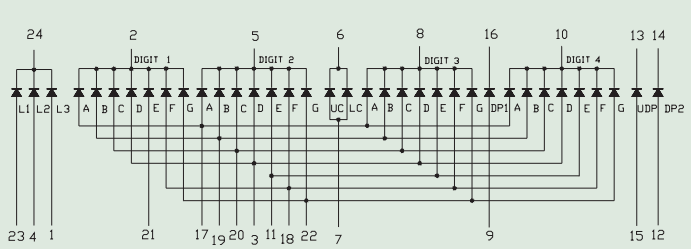
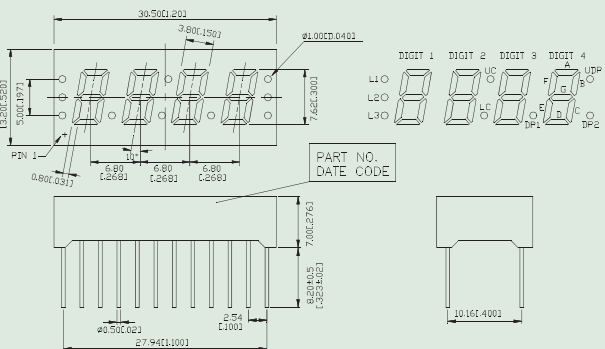
Part No.	Color(λ d)	Description	Typ.lw/Seg @ I _F =1mA
LTC-561JD	■ AllInGaP Hyper Red (639nm)	Multiplex Common Anode, Rt. Hand Decimal	700 μcd
LTC-561JG	■ AllInGaP Green (572nm)	Multiplex Common Anode, Rt. Hand Decimal	900 μcd
LTC-561KF	■ AllInGaP Yellow Orange (605nm)	Multiplex Common Anode, Rt. Hand Decimal	1600 μcd
LTC-561KS	■ AllInGaP Yellow (587nm)	Multiplex Common Anode, Rt. Hand Decimal	900 μcd
LTC-561KR	■ AllInGaP Super Red (631nm)	Multiplex Common Anode, Rt. Hand Decimal	700 μcd
LTC-561CB	■ InGaN Blue (470nm)	Multiplex Common Anode, Rt. Hand Decimal	750 μcd
LTC-571JD	■ AllInGaP Hyper Red (639nm)	Multiplex Common Cathode, Rt. Hand Decimal	700 μcd
LTC-571JG	■ AllInGaP Green (572nm)	Multiplex Common Cathode, Rt. Hand Decimal	900 μcd
LTC-571KF	■ AllInGaP Yellow Orange (605nm)	Multiplex Common Cathode, Rt. Hand Decimal	1600 μcd
LTC-571KS	■ AllInGaP Yellow (587nm)	Multiplex Common Cathode, Rt. Hand Decimal	900 μcd
LTC-571KR	■ AllInGaP Super Red (631nm)	Multiplex Common Cathode, Rt. Hand Decimal	700 μcd
LTC-571CB	■ InGaN Blue (470nm)	Multiplex Common Cathode, Rt. Hand Decimal	750 μcd

Four-Digits Numeric LED Displays



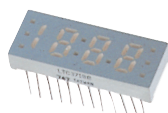
7.62mm (.30")
Dual-In-Line
.52"H x 1.2"W x .28"D

Epoxy Type



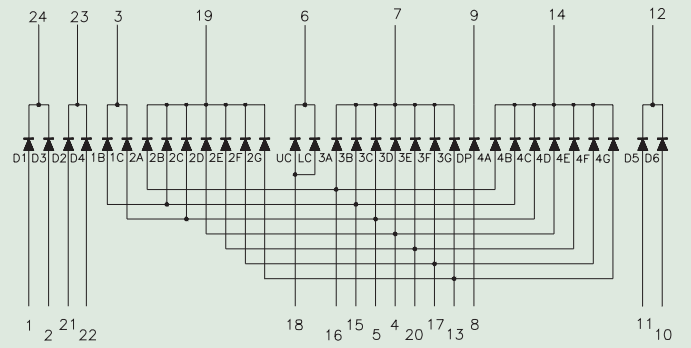
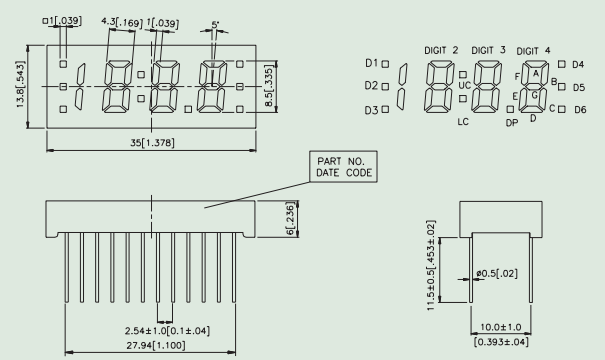
Part No.	Color(λ d)	Description	Typ.lw/Seg @ If=1mA
LTC-3710KD	■ AllnGaP Red (640nm)	Multiplex Common Cathode, Full Feature	600 μcd
LTC-3710JG	■ AllnGaP Green (572nm)	Multiplex Common Cathode, Full Feature	800 μcd

Four-Digits Numeric LED Displays



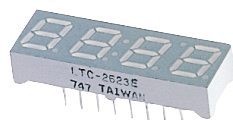
8.5mm (.34")
Dual-In-Line
.54"H x 1.38"W x .24"D

Epoxy Type



Part No.	Color(λ d)	Description	Typ.lw/Seg @ If=1mA
LTC-3718KD	■ AllnGaP Red (640nm)	Multiplex Common Cathode, Full Feature	640 μcd
LTC-3718JG	■ AllnGaP Green (572nm)	Multiplex Common Cathode, Full Feature	850 μcd

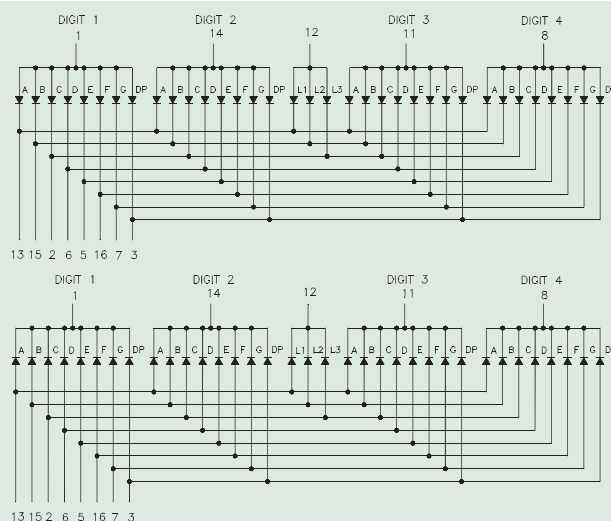
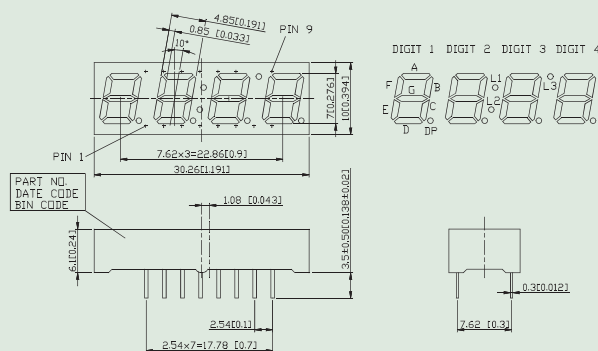
Four-Digits Numeric LED Displays



7.0mm (.28")
Dual-In-Line
.39"H x 1.19"W x .24"D



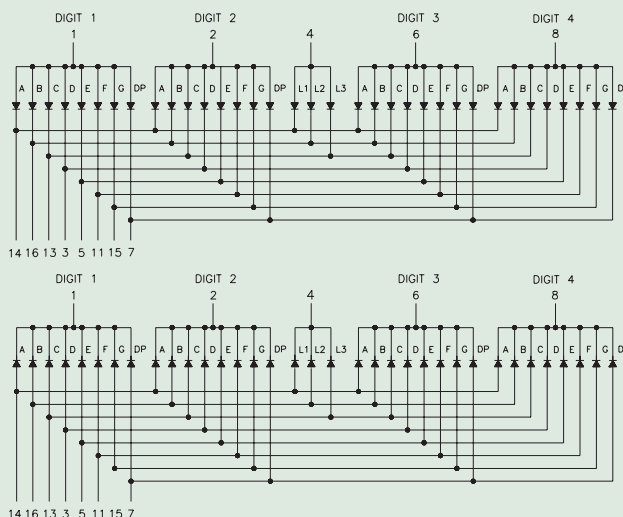
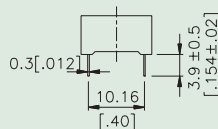
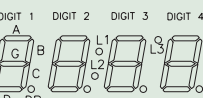
7.0mm (.28")
Dual-In-Line
.39"H x 1.19"W x .24"D



Part No.	Color(λ d)	Description	Typ.lw/Seg @ $I_F=1\text{mA}$
LTC-2623JD	■ AllInGaP Hyper Red (639nm)	Multiplex Common Anode, Rt. Hand Decimal	600 μcd
LTC-2623JG	■ AllInGaP Green (572nm)	Multiplex Common Anode, Rt. Hand Decimal	800 μcd
LTC-2623JF	■ AllInGaP Yellow Orange (605nm)	Multiplex Common Anode, Rt. Hand Decimal	1200 μcd
LTC-2623JS	■ AllInGaP Yellow (587nm)	Multiplex Common Anode, Rt. Hand Decimal	800 μcd
LTC-2623JR	■ AllInGaP Super Red (631nm)	Multiplex Common Anode, Rt. Hand Decimal	600 μcd
LTC-2623CB	■ InGaN Blue (470nm)	Multiplex Common Anode, Rt. Hand Decimal	600 μcd
LTC-2723JD	■ AllInGaP Hyper Red (639nm)	Multiplex Common Cathode, Rt. Hand Decimal	600 μcd
LTC-2723JG	■ AllInGaP Green (572nm)	Multiplex Common Cathode, Rt. Hand Decimal	800 μcd
LTC-2723JF	■ AllInGaP Yellow Orange (605nm)	Multiplex Common Cathode, Rt. Hand Decimal	1200 μcd
LTC-2723JS	■ AllInGaP Yellow (587nm)	Multiplex Common Cathode, Rt. Hand Decimal	800 μcd
LTC-2723R	■ AllInGaP Super Red (631nm)	Multiplex Common Cathode, Rt. Hand Decimal	600 μcd
LTC-2723CB	■ InGaN Blue (470nm)	Multiplex Common Cathode, Rt. Hand Decimal	600 μcd

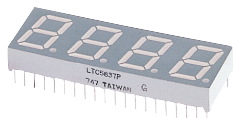


Technical drawing of a 16-pin connector. The top view shows a rectangular connector with 16 pins arranged in two rows of 8. Dimensions include a total width of 40.18 [1.582], a pin pitch of 2.54 [0.100], and a total length of 12.8 [0.504]. The side view shows a height of 7.0 [0.276] and a pin diameter of 0.9 [0.035]. The drawing is labeled with 'PIN 16' and 'PIN 1'.

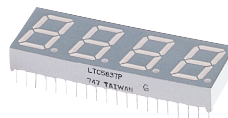


Part No.	Color(λ d)	Description	Typ.Iv/Seg @ If=1mA
LTC-4627JD	 AllInGaP Hyper Red (639nm)	Multiplex Common Anode, Rt. Hand Decimal	650 μcd
LTC-4627JG	 AllInGaP Green (572nm)	Multiplex Common Anode, Rt. Hand Decimal	850 μcd
LTC-4627JF	 AllInGaP Yellow Orange (605nm)	Multiplex Common Anode, Rt. Hand Decimal	1300 μcd
LTC-4627JS	 AllInGaP Yellow (587nm)	Multiplex Common Anode, Rt. Hand Decimal	850 μcd
LTC-4627JR	 AllInGaP Super Red (631nm)	Multiplex Common Anode, Rt. Hand Decimal	650 μcd
LTC-4627CB	 InGaN Blue (470nm)	Multiplex Common Anode, Rt. Hand Decimal	650 μcd
LTC-4727JD	 AllInGaP Hyper Red (639nm)	Multiplex Common Cathode, Rt. Hand Decimal	650 μcd
LTC-4727JG	 AllInGaP Green (572nm)	Multiplex Common Cathode, Rt. Hand Decimal	850 μcd
LTC-4727JF	 AllInGaP Yellow Orange (605nm)	Multiplex Common Cathode, Rt. Hand Decimal	1300 μcd
LTC-4727JS	 AllInGaP Yellow (587nm)	Multiplex Common Cathode, Rt. Hand Decimal	850 μcd
LTC-4727JR	 AllInGaP Super Red (631nm)	Multiplex Common Cathode, Rt. Hand Decimal	650 μcd
LTC-4727CB	 InGaN Blue (470nm)	Multiplex Common Cathode, Rt. Hand Decimal	650 μcd

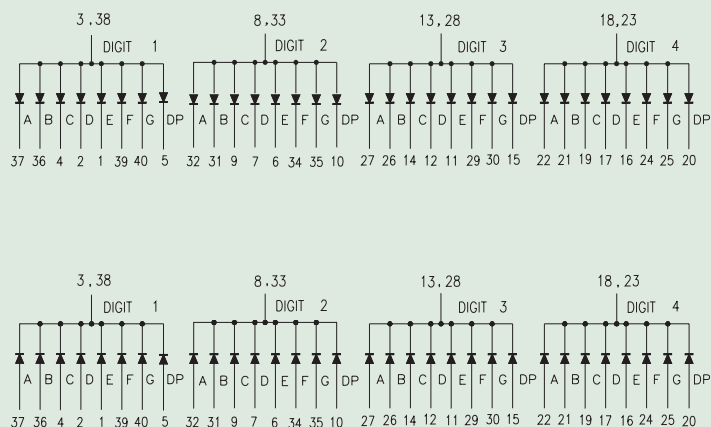
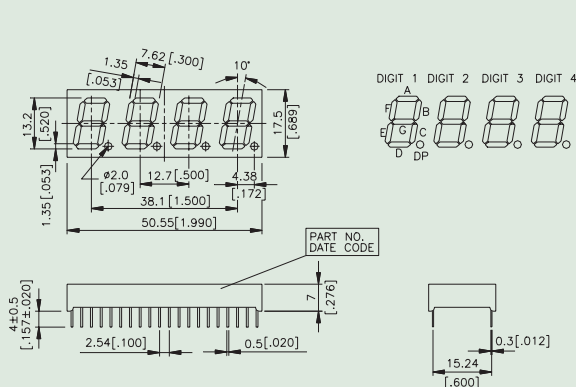
Four-Digits Numeric LED Displays



13.2mm (.52")
Dual-In-Line
.7"H x 2.0"W x .28"D

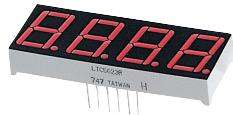


13.2mm (.52")
Dual-In-Line
.7"H x 2.0"W x .28"D

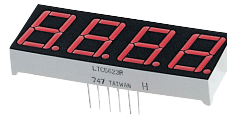


Part No.	Color(λ d)	Description	Typ.lw/Seg @ I _F =1mA
LTC-5837JD	■ AllInGaP Hyper Red (639nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTC-5837JG	■ AllInGaP Green (572nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTC-5837KF	■ AllInGaP Yellow Orange (605nm)	Common Anode, Rt. Hand Decimal	1600 μcd
LTC-5837KS	■ AllInGaP Yellow (587nm)	Common Anode, Rt. Hand Decimal	900 μcd
LTC-5837KR	■ AllInGaP Super Red (631nm)	Common Anode, Rt. Hand Decimal	700 μcd
LTC-5837CB	■ InGaN Blue (470nm)	Common Anode, Rt. Hand Decimal	750 μcd
LTC-5337JD	■ AllInGaP Hyper Red (639nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTC-5337JG	■ AllInGaP Green (572nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTC-5337KF	■ AllInGaP Yellow Orange (605nm)	Common Cathode, Rt. Hand Decimal	1600 μcd
LTC-5337KS	■ AllInGaP Yellow (587nm)	Common Cathode, Rt. Hand Decimal	900 μcd
LTC-5337KR	■ AllInGaP Super Red (631nm)	Common Cathode, Rt. Hand Decimal	700 μcd
LTC-5337CB	■ InGaN Blue (470nm)	Common Cathode, Rt. Hand Decimal	750 μcd

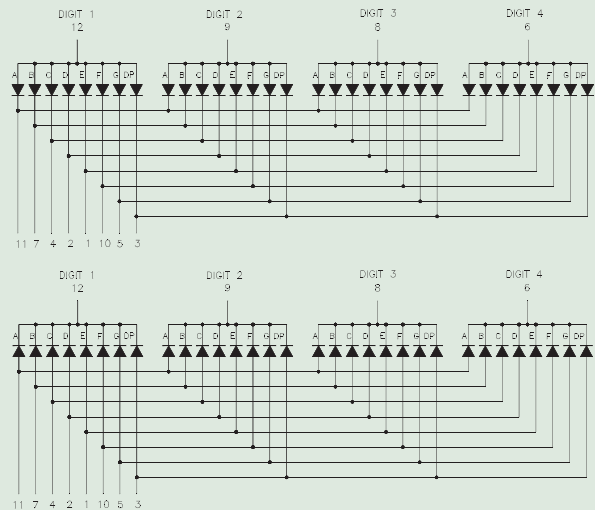
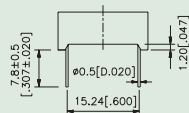
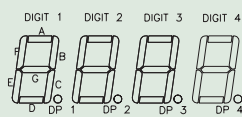
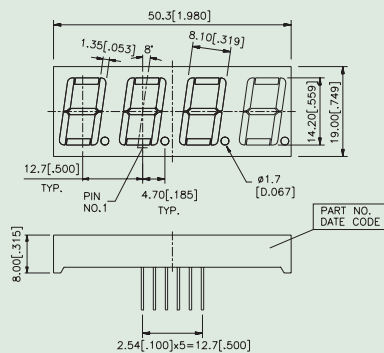
Four-Digits Numeric LED Displays



14.22mm (.56")
Dual-In-Line
.75"H x 1.98"W x .32"D

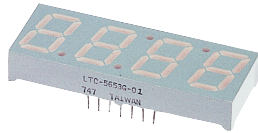


14.22mm (.56")
Dual-In-Line
.75"H x 1.98"W x .32"D

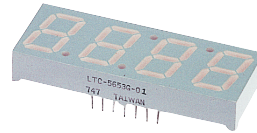


Part No.	Color (λ d)	Description	Typ. I _v /Seg @ I _f =1mA
LTC-5623JD	■ AllInGaP Hyper Red (639nm)	Multiplex Common Anode, Rt. Hand Decimal	700 μcd
LTC-5623JG	■ AllInGaP Green (572nm)	Multiplex Common Anode, Rt. Hand Decimal	900 μcd
LTC-5623KF	■ AllInGaP Yellow Orange (605nm)	Multiplex Common Anode, Rt. Hand Decimal	1600 μcd
LTC-5623KS	■ AllInGaP Yellow (587nm)	Multiplex Common Anode, Rt. Hand Decimal	900 μcd
LTC-5623KR	■ AllInGaP Super Red (631nm)	Multiplex Common Anode, Rt. Hand Decimal	700 μcd
LTC-5623CB	■ InGaN Blue (470nm)	Multiplex Common Anode, Rt. Hand Decimal	700 μcd
LTC-5723JD	■ AllInGaP Hyper Red (639nm)	Multiplex Common Cathode, Rt. Hand Decimal	700 μcd
LTC-5723JG	■ AllInGaP Green (572nm)	Multiplex Common Cathode, Rt. Hand Decimal	900 μcd
LTC-5723KF	■ AllInGaP Yellow Orange (605nm)	Multiplex Common Cathode, Rt. Hand Decimal	1600 μcd
LTC-5723KS	■ AllInGaP Yellow (587nm)	Multiplex Common Cathode, Rt. Hand Decimal	900 μcd
LTC-5723KR	■ AllInGaP Super Red (631nm)	Multiplex Common Cathode, Rt. Hand Decimal	700 μcd
LTC-5723CB	■ InGaN Blue (470nm)	Multiplex Common Cathode, Rt. Hand Decimal	700 μcd

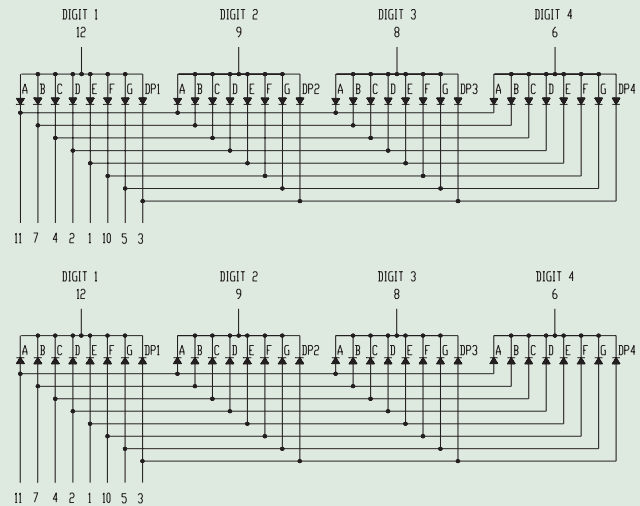
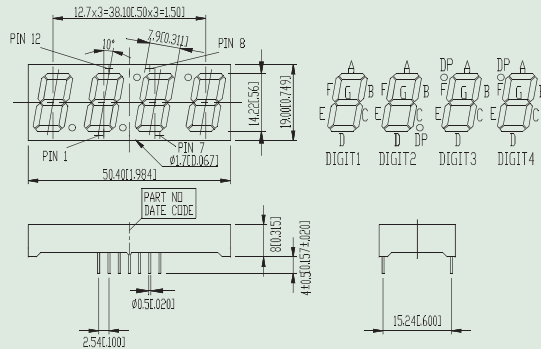
Four-Digits Numeric LED Displays



14.22mm (.56")
Dual-In-Line
.75"H x 1.98"W x .32"D

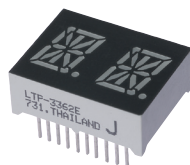


14.22mm (.56")
Dual-In-Line
.75"H x 1.98"W x .32"D

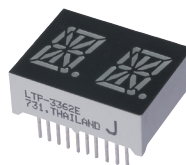


Part No.	Color(λ d)	Description	Typ.lw/Seg @ If=1mA
LTC-5653JD-01	■ AllnGaP Hyper Red (639nm)	Multiplex Common Anode, Rt. Hand Decimal	700 μcd
LTC-5653JG-01	■ AllnGaP Green (572nm)	Multiplex Common Anode, Rt. Hand Decimal	900 μcd
LTC-5653JF-01	■ AllnGaP Yellow Orange (605nm)	Multiplex Common Anode, Rt. Hand Decimal	1600 μcd
LTC-5653JS-01	■ AllnGaP Yellow (587nm)	Multiplex Common Anode, Rt. Hand Decimal	900 μcd
LTC-5653JR-01	■ AllnGaP Super Red (631nm)	Multiplex Common Anode, Rt. Hand Decimal	700 μcd
LTC-5653CB	■ InGaN Blue (470nm)	Multiplex Common Anode, Rt. Hand Decimal	700 μcd
LTC-5753JD-01	■ AllnGaP Hyper Red (639nm)	Multiplex Common Cathode, Rt. Hand Decimal	700 μcd
LTC-5753JG-01	■ AllnGaP Green (572nm)	Multiplex Common Cathode, Rt. Hand Decimal	900 μcd
LTC-5753JF-01	■ AllnGaP Yellow Orange (605nm)	Multiplex Common Cathode, Rt. Hand Decimal	1600 μcd
LTC-5753JS-01	■ AllnGaP Yellow (587nm)	Multiplex Common Cathode, Rt. Hand Decimal	900 μcd
LTC-5753JR-01	■ AllnGaP Super Red (631nm)	Multiplex Common Cathode, Rt. Hand Decimal	700 μcd
LTC-5753CB	■ InGaN Blue (470nm)	Multiplex Common Cathode, Rt. Hand Decimal	700 μcd

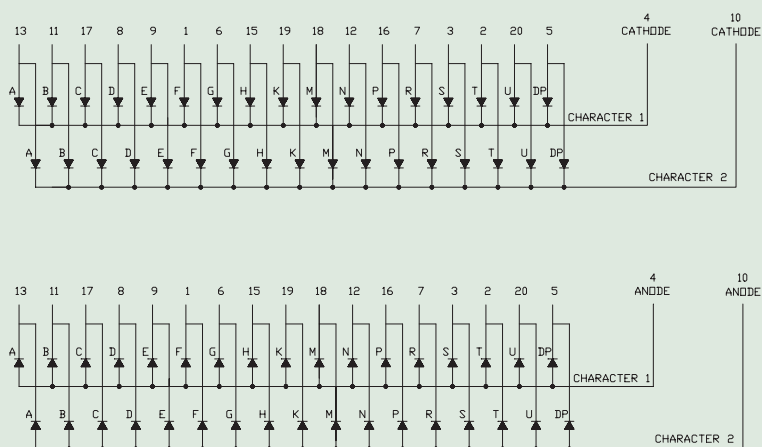
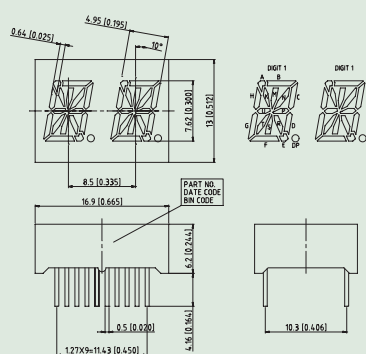
Alphanumeric LED Displays



7.62mm (.3")
Dual-In-Line
.51"H x .67"W x .24"D

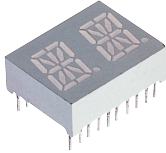


7.62mm (.3")
Dual-In-Line
.51"H x .67"W x .24"D

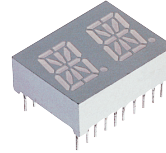


Part No.	Color(λ d)	Description	Typ.Iv/Seg @ If=1mA
LTP-3362JD	■ AllnGaP Hyper Red (639nm)	Common Cathode, Duplex, Dual Character, Rt. Hand Decimal	600 μcd
LTP-3362JG	■ AllnGaP Green (572nm)	Common Cathode, Duplex, Dual Character, Rt. Hand Decimal	800 μcd
LTP-3362JF	■ AllnGaP Yellow Orange (605nm)	Common Cathode, Duplex, Dual Character, Rt. Hand Decimal	1200 μcd
LTP-3362JS	■ AllnGaP Yellow (587nm)	Common Cathode, Duplex, Dual Character, Rt. Hand Decimal	800 μcd
LTP-3362JR	■ AllnGaP Super Red (631nm)	Common Cathode, Duplex, Dual Character, Rt. Hand Decimal	600 μcd
LTP-3862JD	■ AllnGaP Hyper Red (639nm)	Common Anode, Duplex, Dual Character, Rt. Hand Decimal	600 μcd
LTP-3862JG	■ AllnGaP Green (572nm)	Common Anode, Duplex, Dual Character, Rt. Hand Decimal	800 μcd
LTP-3862JF	■ AllnGaP Yellow Orange (605nm)	Common Anode, Duplex, Dual Character, Rt. Hand Decimal	1200 μcd
LTP-3862JS	■ AllnGaP Yellow (587nm)	Common Anode, Duplex, Dual Character, Rt. Hand Decimal	800 μcd
LTP-3862JR	■ AllnGaP Super Red (631nm)	Common Anode, Duplex, Dual Character, Rt. Hand Decimal	600 μcd

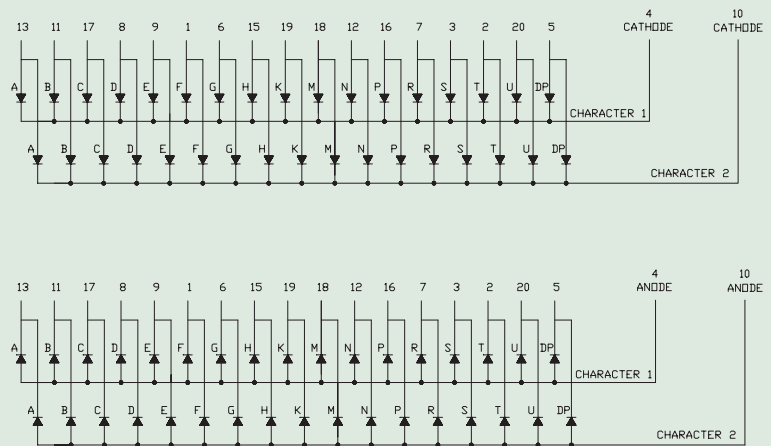
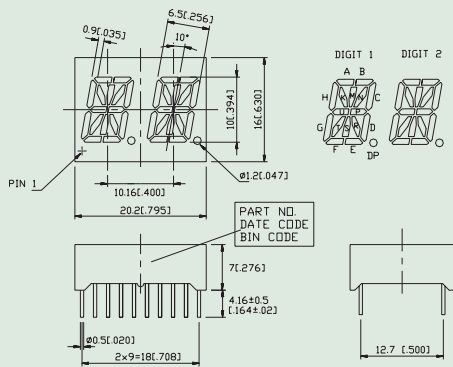
Alphanumeric LED Displays



10.4mm (.4")
Dual-In-Line
.63"H x .8"W x .28"D

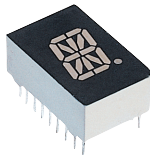


10.4mm (.4")
Dual-In-Line
.63"H x .8"W x .28"D

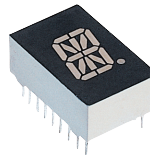


Part No.	Color(λ d)	Description	Typ. Iv/Seg @ If=1mA
LTP-4323JD	AlInGaP Hyper Red (639nm)	Common Cathode, Duplex, Dual Character, Rt. Hand Decimal	650 μ cd
LTP-4323JG	AlInGaP Green (572nm)	Common Cathode, Duplex, Dual Character, Rt. Hand Decimal	850 μ cd
LTP-4323KF	AlInGaP Yellow Orange (605nm)	Common Cathode, Duplex, Dual Character, Rt. Hand Decimal	1300 μ cd
LTP-4323KS	AlInGaP Yellow (587nm)	Common Cathode, Duplex, Dual Character, Rt. Hand Decimal	850 μ cd
LTP-4323KR	AlInGaP Super Red (631nm)	Common Cathode, Duplex, Dual Character, Rt. Hand Decimal	650 μ cd
LTP-4823JD	AlInGaP Hyper Red (639nm)	Common Anode, Duplex, Dual Character, Rt. Hand Decimal	650 μ cd
LTP-4823JG	AlInGaP Green (572nm)	Common Anode, Duplex, Dual Character, Rt. Hand Decimal	850 μ cd
LTP-4823KF	AlInGaP Yellow Orange (605nm)	Common Anode, Duplex, Dual Character, Rt. Hand Decimal	1300 μ cd
LTP-4823KS	AlInGaP Yellow (587nm)	Common Anode, Duplex, Dual Character, Rt. Hand Decimal	850 μ cd
LTP-4823KR	AlInGaP Super Red (631nm)	Common Anode, Duplex, Dual Character, Rt. Hand Decimal	650 μ cd

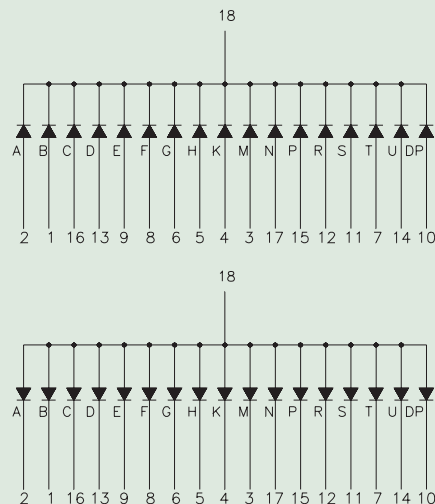
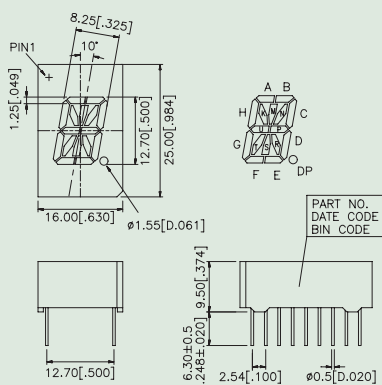
Alphanumeric LED Displays



12.7mm (.5")
Dual-In-Line
1"H x .63"W x .38"D

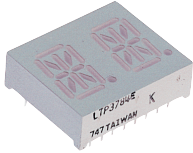


12.7mm (.5")
Dual-In-Line
1"H x .63"W x .38"D

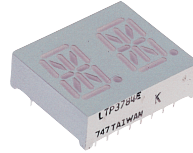


Part No.	Color (λ d)	Description	Typ. I _v /Seg @ I _F =1mA
LTP-537JD	■ AllnGaP Hyper Red (639nm)	Common Cathode, Single, Dual Character, Rt. Hand Decimal	700 μcd
LTP-537JG	■ AllnGaP Green (572nm)	Common Cathode, Single, Dual Character, Rt. Hand Decimal	900 μcd
LTP-537KF	■ AllnGaP Yellow Orange (605nm)	Common Cathode, Single, Dual Character, Rt. Hand Decimal	1600 μcd
LTP-537KS	■ AllnGaP Yellow (587nm)	Common Cathode, Single, Dual Character, Rt. Hand Decimal	900 μcd
LTP-537KR	■ AllnGaP Super Red (631nm)	Common Cathode, Single, Dual Character, Rt. Hand Decimal	700 μcd
LTP-587JD	■ AllnGaP Hyper Red (639nm)	Common Anode, Single, Dual Character, Rt. Hand Decimal	700 μcd
LTP-587JG	■ AllnGaP Green (572nm)	Common Anode, Single, Dual Character, Rt. Hand Decimal	900 μcd
LTP-587KF	■ AllnGaP Yellow Orange (605nm)	Common Anode, Single, Dual Character, Rt. Hand Decimal	1600 μcd
LTP-587KS	■ AllnGaP Yellow (587nm)	Common Anode, Single, Dual Character, Rt. Hand Decimal	900 μcd
LTP-587KR	■ AllnGaP Super Red (631nm)	Common Anode, Single, Dual Character, Rt. Hand Decimal	700 μcd

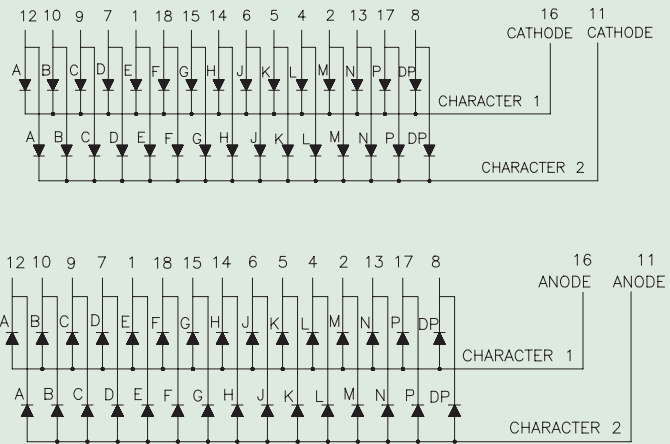
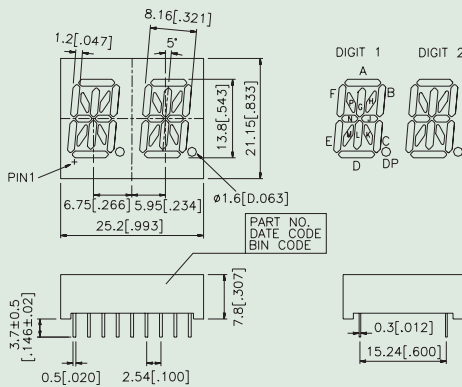
Alphanumeric LED Displays



13.8mm (.54")
Dual-In-Line
.84"H x 1"W x .32"D



13.8mm (.54")
Dual-In-Line
.84"H x 1"W x .32"D

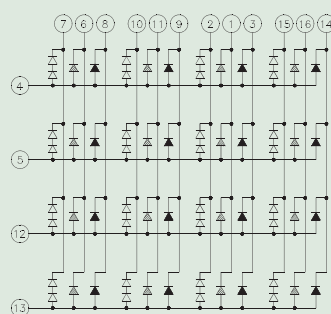
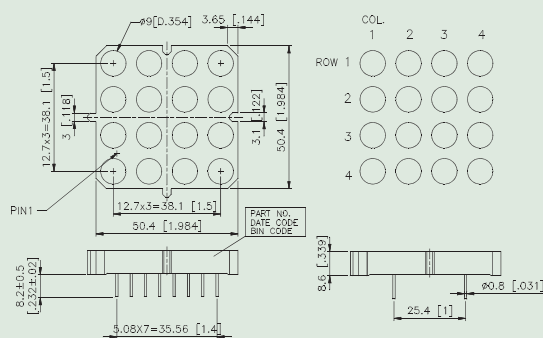


Part No.	Color(λ d)	Description	Typ.Iv/Seg @ If=1mA
LTP-3784JD-01	■ AllnGaP Hyper Red (639nm)	Common Cathode, Duplex, Dual Character, Rt. Hand Decimal	700 μcd
LTP-3784JG-01	■ AllnGaP Green (572nm)	Common Cathode, Duplex, Dual Character, Rt. Hand Decimal	900 μcd
LTP-3784KF-01	■ AllnGaP Yellow Orange (605nm)	Common Cathode, Duplex, Dual Character, Rt. Hand Decimal	1600 μcd
LTP-3784KS-01	■ AllnGaP Yellow (587nm)	Common Cathode, Duplex, Dual Character, Rt. Hand Decimal	900 μcd
LTP-3784KR-01	■ AllnGaP Super Red (631nm)	Common Cathode, Duplex, Dual Character, Rt. Hand Decimal	700 μcd
LTP-3786JD-01	■ AllnGaP Hyper Red (639nm)	Common Anode, Duplex, Dual Character, Rt. Hand Decimal	700 μcd
LTP-3786JG-01	■ AllnGaP Green (572nm)	Common Anode, Duplex, Dual Character, Rt. Hand Decimal	900 μcd
LTP-3786KF-01	■ AllnGaP Yellow Orange (605nm)	Common Anode, Duplex, Dual Character, Rt. Hand Decimal	1600 μcd
LTP-3786KS-01	■ AllnGaP Yellow (587nm)	Common Anode, Duplex, Dual Character, Rt. Hand Decimal	900 μcd
LTP-3786KR-01	■ AllnGaP Super Red (631nm)	Common Anode, Duplex, Dual Character, Rt. Hand Decimal	700 μcd

4 X 4 Full Color Dot Matrix LED Displays

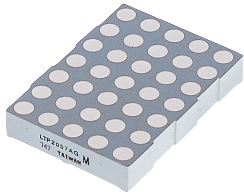


50.4mm (9 ϕ)
Dual-In-Line
2.0"H x 2.0"W x .34"D

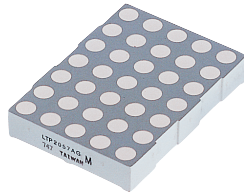


Part No.	Color(λ d)	Description	Typ.Iv/Dot @ $I_P=20mA$ 1/4 Duty
LTP-2C44F-01	AlGaAs Red (638nm)	Anode Row, Cathode Column	6000 μcd
LTP-2C44F-01	Green (569nm)	Anode Row, Cathode Column	8500 μcd
LTP-2C44F-01	Blue (466nm)	Anode Row, Cathode Column	2300 μcd

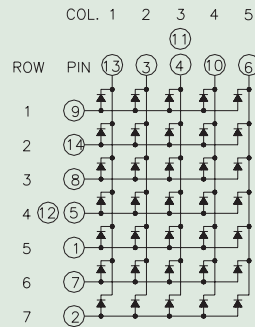
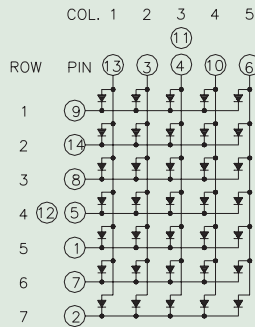
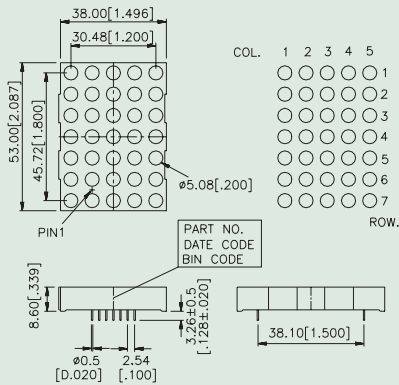
5 X 7 Single Color Dot Matrix LED Displays



53mm (5 ϕ)
Dual-In-Line
2.1"H x 1.5"W x .34"D

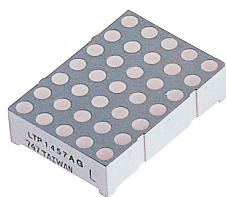


53mm (5 ϕ)
Dual-In-Line
2.1"H x 1.5"W x .34"D



Part No.	Color(λ d)	Description	Typ.lw/Dot @ $I_F=32mA$ 1/16 Duty
LTP-2057AKY	AllnGaP Amber Yellows (592nm)	Anode Column, Cathode Row	4600 μcd
LTP-2057AKA	AllnGaP Super Orange (615nm)	Anode Column, Cathode Row	4600 μcd
LTP-2057AKR	AllnGaP Super Red (631nm)	Anode Column, Cathode Row	3500 μcd
LTP-2157AKY	AllnGaP Amber Yellows (592nm)	Cathode Column, Anode Row	4600 μcd
LTP-2157AKA	AllnGaP Super Orange (615nm)	Cathode Column, Anode Row	4600 μcd
LTP-2157AKR	AllnGaP Super Red (631nm)	Cathode Column, Anode Row	3500 μcd

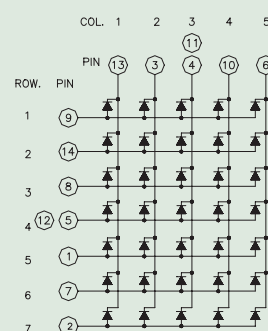
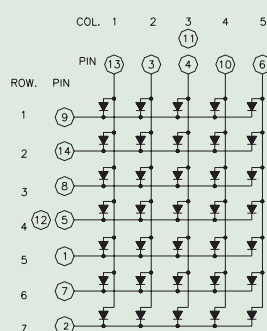
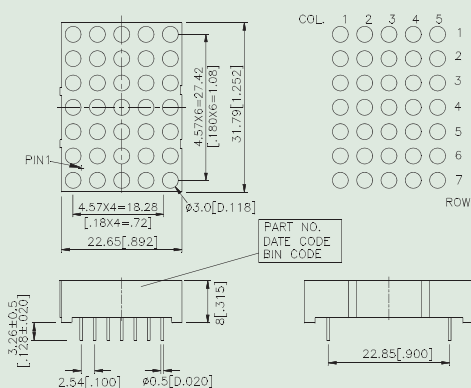
5 X 7 Single Color Dot Matrix LED Displays



31.79mm (3 ϕ)
Dual-In-Line
1.25"H x .9"W x .31"D

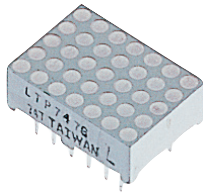


31.79mm (3 ϕ)
Dual-In-Line
1.25"H x .9"W x .31"D

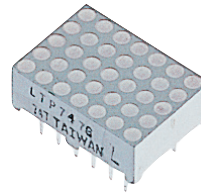


Part No.	Color(λ d)	Description	Typ.lw/Dot @ $I_F=32mA$ 1/16 Duty
LTP-1457KD	■ AllnGaP Hyper Red (639nm)	Anode Column, Cathode Row	4500 μcd
LTP-1457KG	■ AllnGaP Green (572nm)	Anode Column, Cathode Row	4500 μcd
LTP-1457KF	■ AllnGaP Yellows Orange (605nm)	Anode Column, Cathode Row	4500 μcd
LTP-1457KS	■ AllnGaP Yellows (587nm)	Anode Column, Cathode Row	4500 μcd
LTP-1457KR	■ AllnGaP Super Red (631nm)	Anode Column, Cathode Row	4500 μcd
LTP-1557KD	■ AllnGaP Hyper Red (639nm)	Cathode Column, Anode Row	4500 μcd
LTP-1557KG	■ AllnGaP Green (572nm)	Cathode Column, Anode Row	4500 μcd
LTP-1557KF	■ AllnGaP Yellows Orange (605nm)	Cathode Column, Anode Row	4500 μcd
LTP-1557KS	■ AllnGaP Yellows (587nm)	Cathode Column, Anode Row	4500 μcd
LTP-1557KR	■ AllnGaP Super Red (631nm)	Cathode Column, Anode Row	4500 μcd

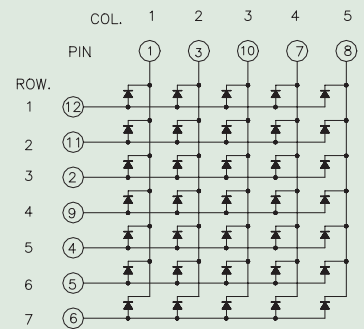
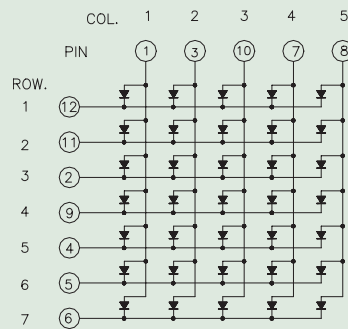
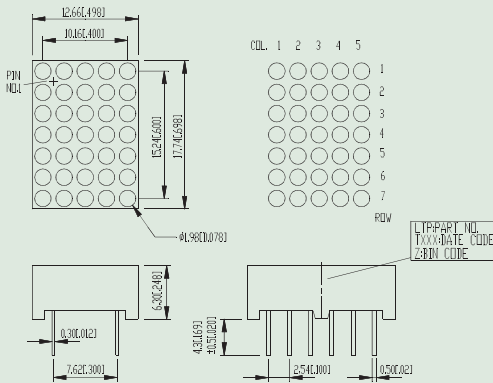
5 X 7 Single Color Dot Matrix LED Displays



17.74mm (2 ϕ)
Dual-In-Line
.7"H x .5"W x .25"D

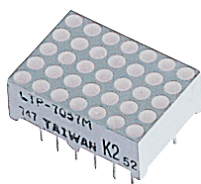


17.74mm (2 ϕ)
Dual-In-Line
.7"H x .5"W x .25"D

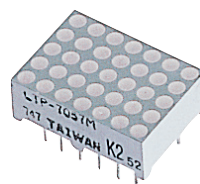


Part No.	Color(λ d)	Description	Typ.lw/Dot @ $I_F=32mA$ 1/16 Duty
LTP-747KD	■ AllnGaP Hyper Red (639nm)	Anode Column, Cathode Row	2300 μcd
LTP-747KG	■ AllnGaP Green (572nm)	Anode Column, Cathode Row	2300 μcd
LTP-747KF	■ AllnGaP Yellows Orange (605nm)	Anode Column, Cathode Row	2300 μcd
LTP-747KS	■ AllnGaP Yellows (587nm)	Anode Column, Cathode Row	2300 μcd
LTP-747KR	■ AllnGaP Super Red (631nm)	Anode Column, Cathode Row	2300 μcd
LTP-757KD	■ AllnGaP Hyper Red (639nm)	Cathode Column, Anode Row	2300 μcd
LTP-757KG	■ AllnGaP Green (572nm)	Cathode Column, Anode Row	2300 μcd
LTP-757KF	■ AllnGaP Yellows Orange (605nm)	Cathode Column, Anode Row	2300 μcd
LTP-757KS	■ AllnGaP Yellows (587nm)	Cathode Column, Anode Row	2300 μcd
LTP-757KR	■ AllnGaP Super Red (631nm)	Cathode Column, Anode Row	2300 μcd

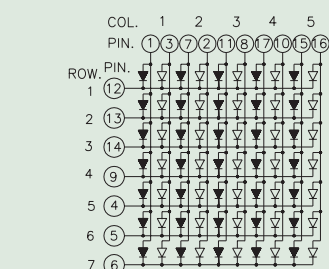
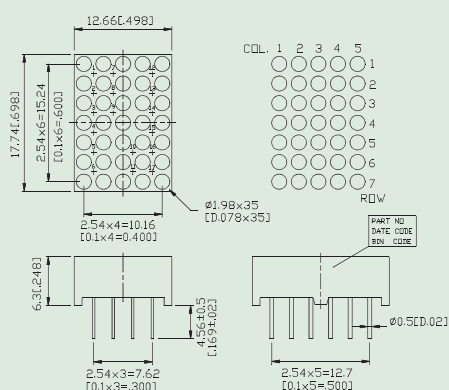
5 X 7 Multicolor Dot Matrix LED Displays



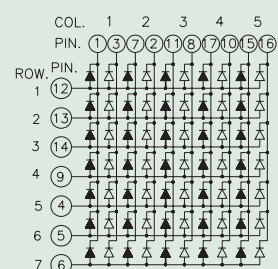
17.74mm (2 ϕ)
Dual-In-Line
.7"H x .5"W x .25"D



17.74mm (2 ϕ)
Dual-In-Line
.7"H x .5"W x .25"D



NOTES: THE " Δ " STANDS FOR GREEN CHIPS.
THE " ∇ " STANDS FOR RED ORANGE CHIPS.



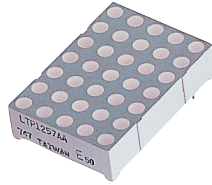
NOTES: THE " Δ " STANDS FOR GREEN CHIPS.
THE " ∇ " STANDS FOR RED ORANGE CHIPS.

Part No.	Color(λ d)	Description	Typ.lw/Dot @ $I_F=32mA$ 1/16 Duty
LTP-7057KM	■ AlInGaP Green (572nm)	Anode Column, Cathode Row	2300 μcd
	■ AlInGaP Hyper Red (640nm)		2300 μcd
LTP-7157KM	■ AlInGaP Green (572nm)	Anode Row, Cathode Column	2300 μcd
	■ AlInGaP Hyper Red (640nm)		2300 μcd

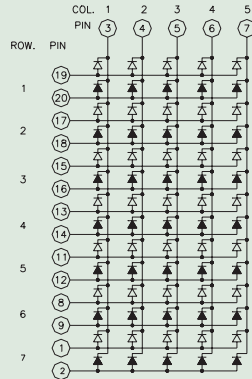
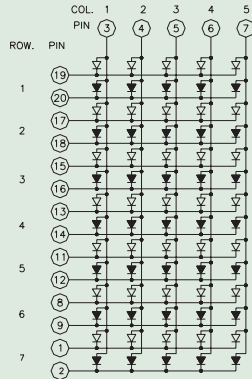
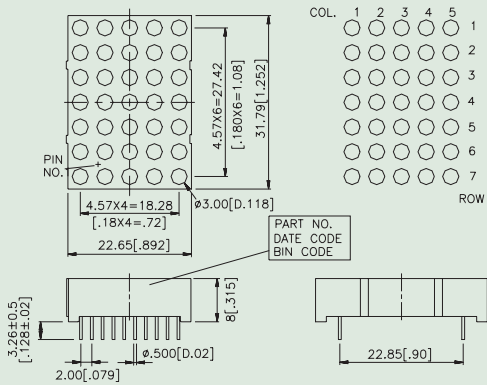
5 X 7 Multicolor Dot Matrix LED Displays



31.79mm (3 ϕ)
Dual-In-Line
1.25"H x .9"W x .31"D



31.79mm (3 ϕ)
Dual-In-Line
1.25"H x .9"W x .31"D



THE SIGN "↓" STANDS FOR GREEN COLOR CHIPS.
THE SIGN "↑" STANDS FOR ORANGE COLOR CHIPS.

Part No.	Color(λ d)	Description	Typ. I _v /Dot @ I _F =32mA 1/16 Duty
LTP-1257AKM	AllnGaP Green (572nm)	Anode Column, Cathode Row	4500 μ cd
	& AllnGaP Hyper Red (640nm)		4500 μ cd
LTP-1357AKM	AllnGaP Green (572nm)	Anode Row, Cathode Column	4500 μ cd
	& AllnGaP Hyper Red (640nm)		4500 μ cd

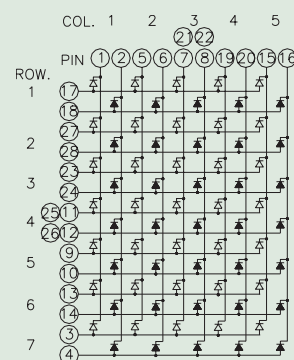
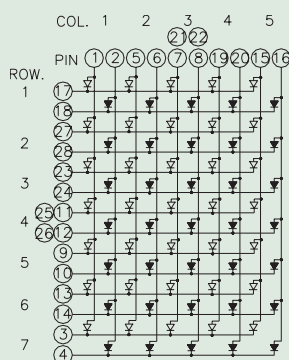
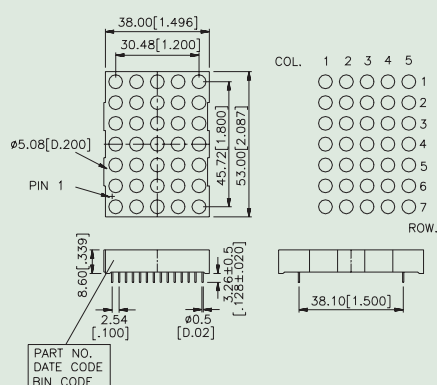
5 X 7 Multicolor Dot Matrix LED Displays



53mm (5 ϕ)
Dual-In-Line
2.1"H x 1.5"W x .34"D



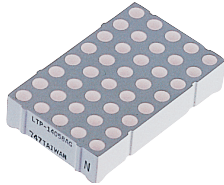
53mm (5 ϕ)
Dual-In-Line
2.1"H x 1.5"W x .34"D



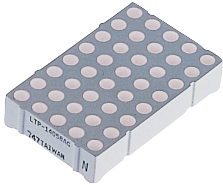
THE SIGN "↓" STANDS FOR GREEN COLOR CHIPS.
THE SIGN "↑" STANDS FOR ORANGE COLOR CHIPS.

Part No.	Color(λ d)	Description	Typ.lw/Dot @ $I_F=32mA$ 1/16 Duty
LTP-2657AKM	■ AllnGaP Green (572nm)	Anode Column, Cathode Row	4910 μcd
	& ■ AllnGaP Hyper Red (640nm)		4910 μcd
LTP-2757AKM	■ AllnGaP Green (572nm)	Anode Row, Cathode Column	4910 μcd
	& ■ AllnGaP Hyper Red (640nm)		4910 μcd

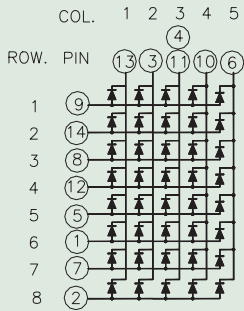
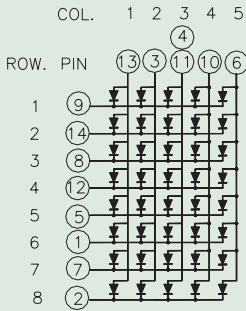
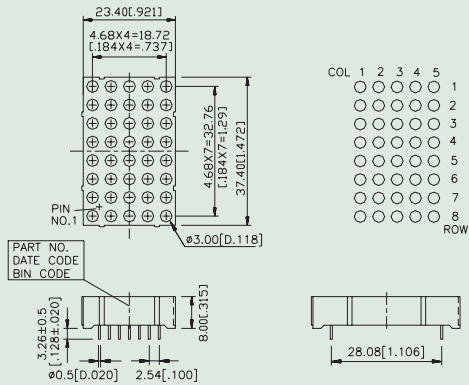
5 X 8 Single Color Dot Matrix LED Displays



37.4mm (3 ϕ)
Dual-In-Line
1.47"H x .9"W x .31"D



37.4mm (3 ϕ)
Dual-In-Line
1.47"H x .9"W x .31"D



Part No.	Color(λ d)	Description	Typ.lw/Dot @ $I_F=32mA$ 1/16 Duty
LTP-14058AKD	AlInGaP Hyper Red (639nm)	Anode Column, Cathode Row	4500 μcd
LTP-14058AKG	AlInGaP Green (572nm)	Anode Column, Cathode Row	4500 μcd
LTP-14058AKF	AlInGaP Yellows Orange (605nm)	Anode Column, Cathode Row	4500 μcd
LTP-14058AKS	AlInGaP Yellows (587nm)	Anode Column, Cathode Row	4500 μcd
LTP-14058AKR	AlInGaP Super Red (631nm)	Anode Column, Cathode Row	4500 μcd
LTP-14158AKD	AlInGaP Hyper Red (639nm)	Cathode Column, Anode Row	4500 μcd
LTP-14158AKG	AlInGaP Green (572nm)	Cathode Column, Anode Row	4500 μcd
LTP-14158AKF	AlInGaP Yellows Orange (605nm)	Cathode Column, Anode Row	4500 μcd
LTP-14158AKS	AlInGaP Yellows (587nm)	Cathode Column, Anode Row	4500 μcd
LTP-14158AKR	AlInGaP Super Red (631nm)	Cathode Column, Anode Row	4500 μcd

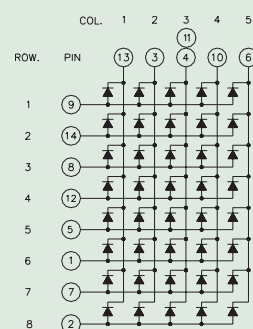
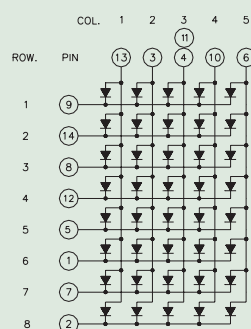
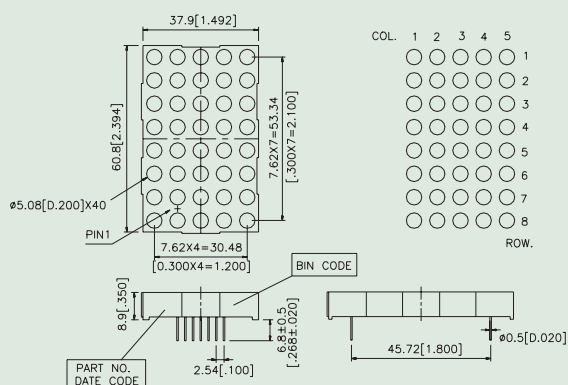
5 X 8 Single Color Dot Matrix LED Displays



60.8mm (5 ϕ)
Dual-In-Line
2.4"H x 1.5"W x .35"D

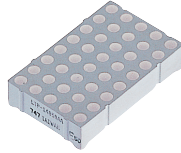


60.8mm (5 ϕ)
Dual-In-Line
2.4"H x 1.5"W x .35"D

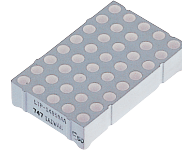


Part No.	Color(λ d)	Description	Typ.lw/Dot @ $I_F=32mA$ 1/16 Duty
LTP-2058AKD	■ AllnGaP Hyper Red (639nm)	Anode Column, Cathode Row	4910 μcd
LTP-2058AKG	■ AllnGaP Green (572nm)	Anode Column, Cathode Row	4910 μcd
LTP-2058AKF	■ AllnGaP Yellows Orange (605nm)	Anode Column, Cathode Row	4910 μcd
LTP-2058AKS	■ AllnGaP Yellows (587nm)	Anode Column, Cathode Row	4910 μcd
LTP-2058AKR	■ AllnGaP Super Red (631nm)	Anode Column, Cathode Row	4910 μcd
LTP-2158AKD	■ AllnGaP Hyper Red (639nm)	Cathode Column, Anode Row	4910 μcd
LTP-2158AKG	■ AllnGaP Green (572nm)	Cathode Column, Anode Row	4910 μcd
LTP-2158AKF	■ AllnGaP Yellows Orange (605nm)	Cathode Column, Anode Row	4910 μcd
LTP-2158AKS	■ AllnGaP Yellows (587nm)	Cathode Column, Anode Row	4910 μcd
LTP-2158AKR	■ AllnGaP Super Red (631nm)	Cathode Column, Anode Row	4910 μcd

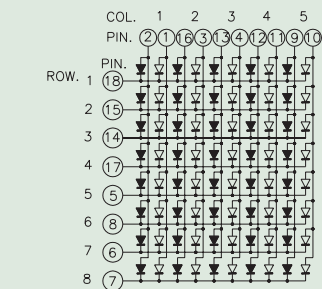
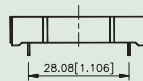
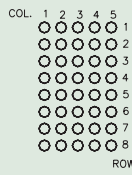
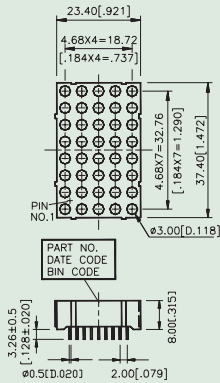
5 X 8 Multicolor Dot Matrix LED Displays



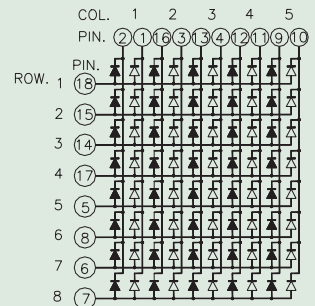
37.4mm (3 ϕ)
Dual-In-Line
1.48"H x .9"W x .32"D



37.4mm (3 ϕ)
Dual-In-Line
1.48"H x .9"W x .32"D



NOTES: THE " $\triangle$ " STANDS FOR GREEN CHIPS.
THE " $\blacktriangle$ " STANDS FOR RED ORANGE CHIPS.



NOTES: THE " $\triangle$ " STANDS FOR GREEN CHIPS.
THE " $\blacktriangle$ " STANDS FOR RED ORANGE CHIPS.

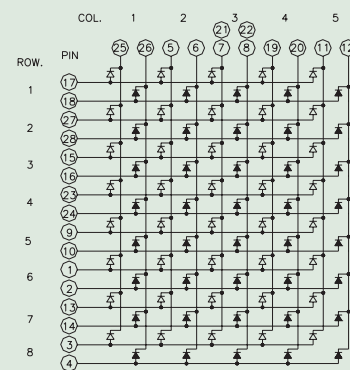
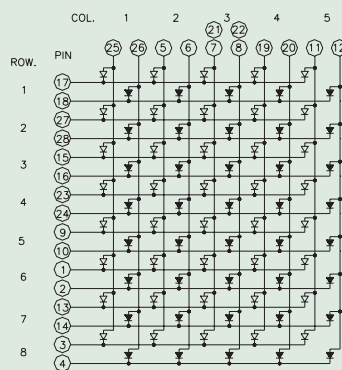
Part No.	Color(λ d)	Description	Typ.lw/Dot @ I _F =32mA 1/16 Duty
LTP-14858KM	■ AlInGaP Green (572nm)	Anode Column, Cathode Row	4500 μ cd
	■ AlInGaP Hyper Red (640nm)		4500 μ cd
LTP-14958KM	■ AlInGaP Green (572nm)	Cathode Column, Anode Row	4500 μ cd
	■ AlInGaP Hyper Red (640nm)		4500 μ cd

1000nm

100nm

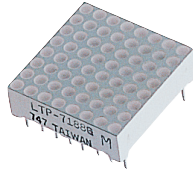
J_0

Figure 1: Dimensions of the 8x5 hole pattern. The top diagram shows an 8x5 grid of holes with dimensions: 37.9 [1.492] (width), 60.8 [2.394] (height), 7.62 [0.300] (hole pitch), 7.62 X 4 = 30.48 (total width), 60.8 X 4 = 243.2 (total height), and 0.300 X 4 = 1.200 (total width including margins). The bottom diagram shows the hole pitch dimensions: 8.9 [0.350] (pitch), 0.5 [0.02] (margin), 2.54 [0.100] (pitch), 6.8 ± 0.5 (margin), and 2.68 ± 0.2 (margin). The right diagram shows the 8x5 grid with columns labeled 1 to 5 and rows labeled 1 to 8.

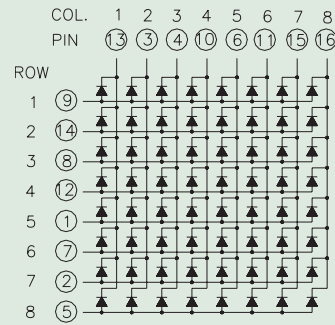
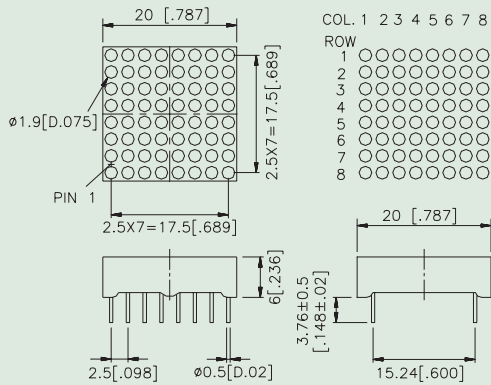


Part No.	Color(λ. d)	Description	Typ.Iv/Dot @ I _P =32mA 1/16 Duty
LTP-2458AKM	 AllnGaP Green (572nm)	Anode Column, Cathode Row	4910 μcd
	&  AllnGaP Hyper Red (640nm)		4910 μcd
LTP-2558AKM	 AllnGaP Green (572nm)	Cathode Column, Anode Row	4910 μcd
	&  AllnGaP Hyper Red (640nm)		4910 μcd

8 X 8 Single Color Dot Matrix LED Displays

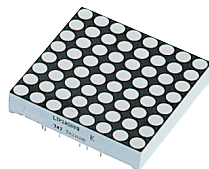


20mm (1.9 ϕ)
Dual-In-Line
.8"H x .8"W x .24"D

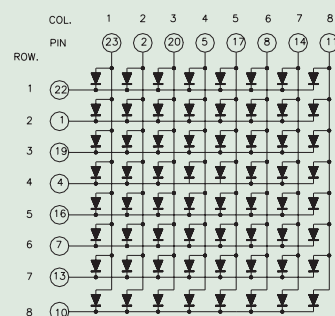
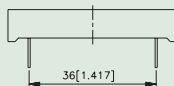
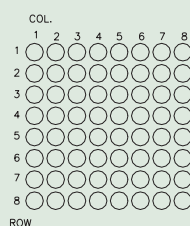
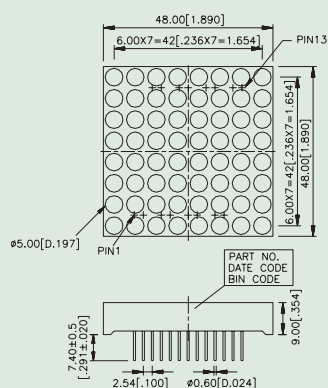


Part No.	Color(λ , d)	Description	Typ. Iv/Dot @ $I_F=32mA$ 1/16 Duty
LTP-7188KD	■ AllInGaP Hyper Red (639nm)	Anode Row, Cathode Column	2300 μcd
LTP-7188KG	■ AllInGaP Green (572nm)	Anode Row, Cathode Column	2300 μcd
LTP-7188KF	■ AllInGaP Yellows Orange (605nm)	Anode Row, Cathode Column	2300 μcd
LTP-7188KS	■ AllInGaP Yellows (587nm)	Anode Row, Cathode Column	2300 μcd
LTP-7188KR	■ AllInGaP Super Red (631nm)	Anode Row, Cathode Column	2300 μcd

8 X 8 Single Color Dot Matrix LED Displays



48mm (5 ϕ)
Dual-In-Line
1.9"H x 1.9"W x .35"D

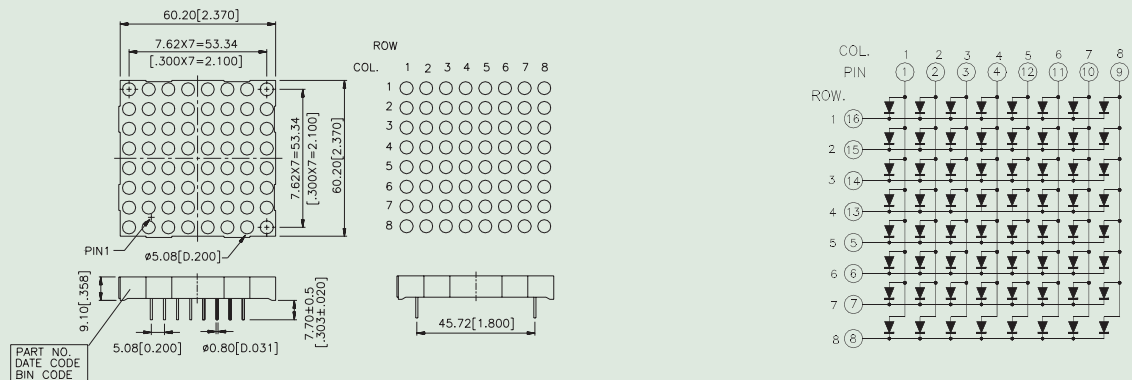


Part No.	Color(λ d)	Description	Typ.lw/Dot @ $I_F=32mA$ 1/16 Duty
LTP-18088KD	■ AlInGaP Hyper Red (639nm)	Anode Column, Cathode Row	4910 μcd
LTP-18088KG	■ AlInGaP Green (572nm)	Anode Column, Cathode Row	4910 μcd
LTP-18088KF	■ AlInGaP Yellows Orange (605nm)	Anode Column, Cathode Row	4910 μcd
LTP-18088KS	■ AlInGaP Yellows (587nm)	Anode Column, Cathode Row	4910 μcd
LTP-18088KR	■ AlInGaP Super Red (631nm)	Anode Column, Cathode Row	4910 μcd

8 X 8 Single Color Dot Matrix LED Displays

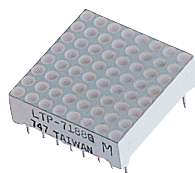


60.2mm (5 ϕ)
Dual-In-Line
2.4"H x 2.4"W x .36"D

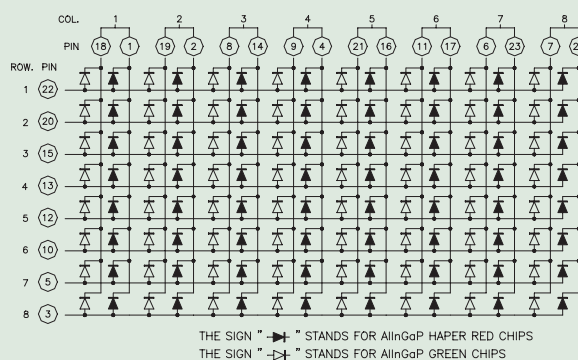
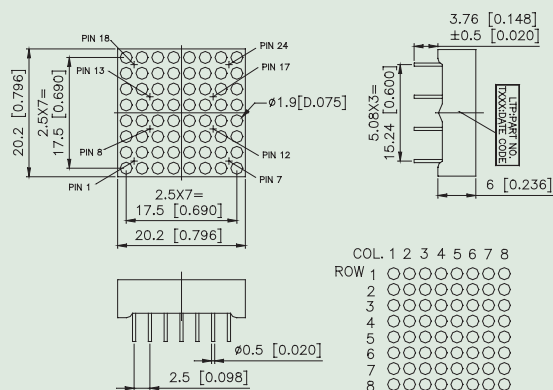


Part No.	Color(λ d)	Description	Typ. I _v /Dot @ I _F =32mA 1/16 Duty
LTP-2088KD	■ AllInGaP Hyper Red (639nm)	Anode Column, Cathode Row	4910 μ cd
LTP-2088KG	■ AllInGaP Green (572nm)	Anode Column, Cathode Row	4910 μ cd
LTP-2088KF	■ AllInGaP Yellows Orange (605nm)	Anode Column, Cathode Row	4910 μ cd
LTP-2088KS	■ AllInGaP Yellows (587nm)	Anode Column, Cathode Row	4910 μ cd
LTP-2088KR	■ AllInGaP Super Red (631nm)	Anode Column, Cathode Row	4910 μ cd

8 X 8 Multicolor Dot Matrix LED Displays

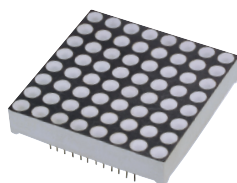


20.2mm (1.9 ϕ)
Dual-In-Line
.8"H x .8"W x .24"D

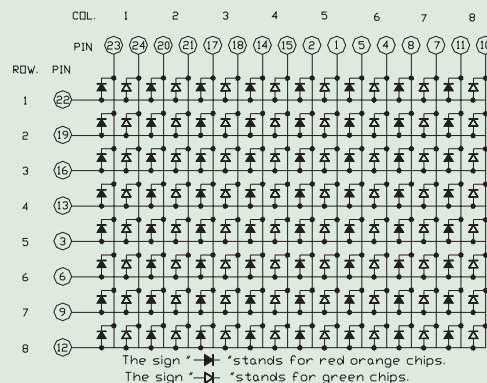
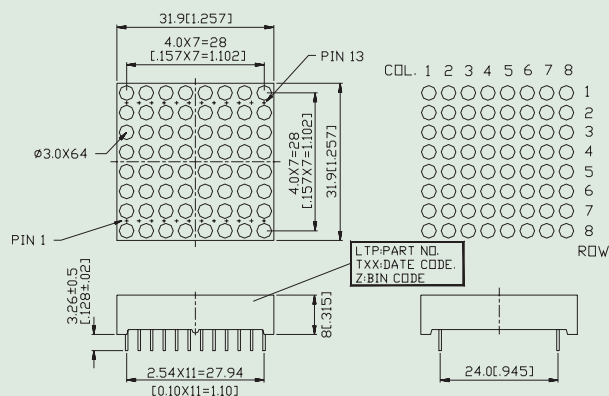


Part No.	Color(λ d)	Description	Typ.lv/Dot @ $I_F=32mA$ 1/16 Duty
LTP-7388M-01	AllInGaP Green (572nm)	Anode Column, Cathode Row	4200 μcd
	& AllInGaP Hyper Red (639nm)		4200 μcd

8 X 8 Multicolor Dot Matrix LED Displays

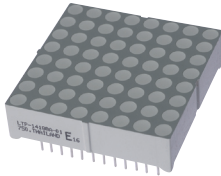


31.9mm (3 ϕ)
Dual-In-Line
1.257"H x 1.257"W x .315"D

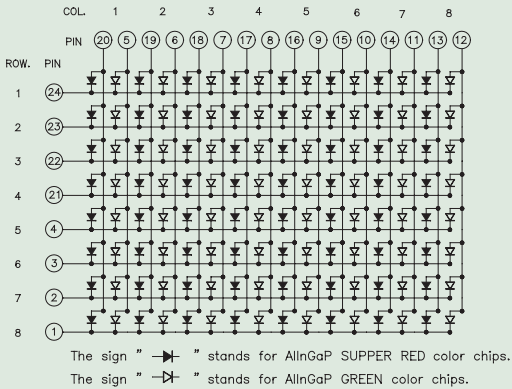
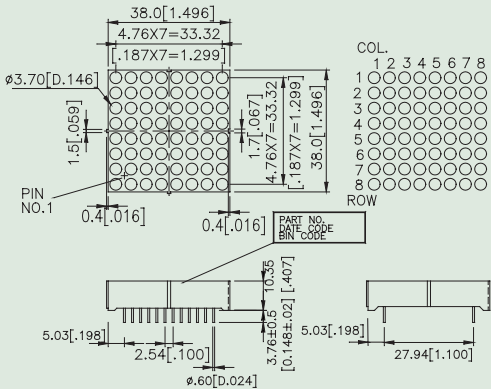


Part No.	Color(λ d)	Description	Typ.lv/Dot @ $I_F=32mA$ 1/16 Duty
LTP-12188M-07	AllInGaP Green (572nm)	Anode Column, Cathode Row	4500 μcd
	& AllInGaP Hyper Red (640nm)		4500 μcd

8 X 8 Multicolor Dot Matrix LED Displays



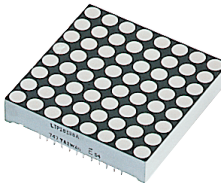
38.0mm (3.7 ϕ)
Dual-In-Line
1.496"H x 1.496"W x .407"D



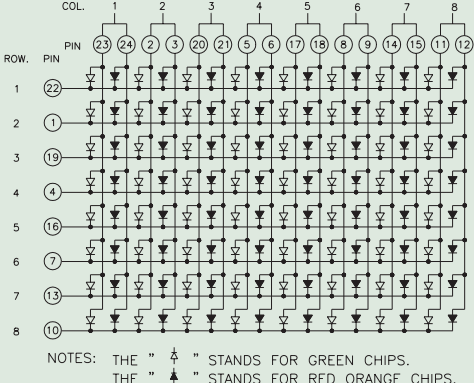
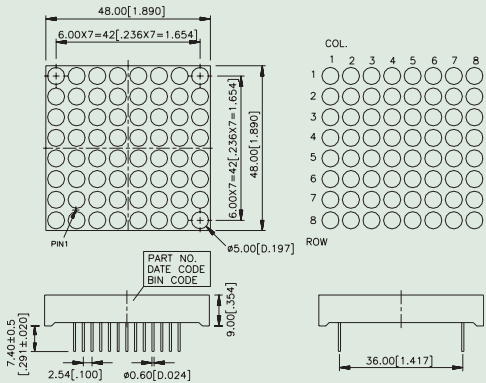
The sign "  " stands for AlInGaP SUPPER RED color chips.
The sign "  " stands for AlInGaP GREEN color chips.

Part No.	Color(λ d)	Description	Typ.lw/Dot @ I _P =32mA 1/16 Duty
LTP-14088KM-05	■ AllInGaP Green (572nm) & ■ AllInGaP Super Red (631nm)	Anode Column, Cathode Row	4700 μ cd
			4700 μ cd

8 X 8 Multicolor Dot Matrix LED Displays



48mm (5 ϕ)
Dual-In-Line
1.9"H x 1.9"W x .35"D



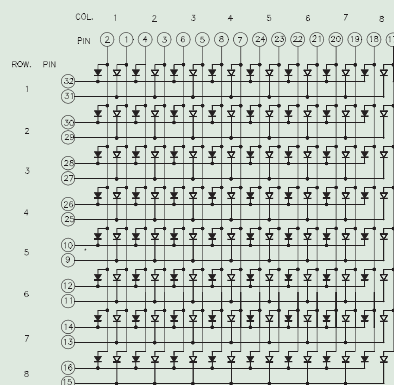
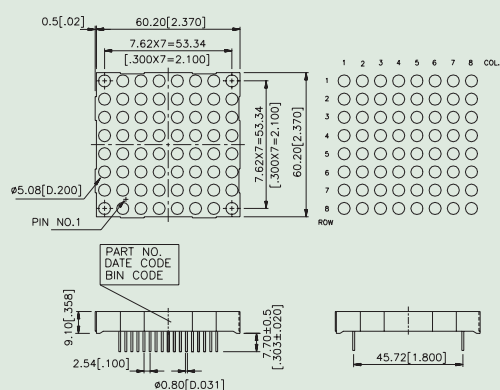
NOTES: THE "  " STANDS FOR GREEN CHIPS.
THE "  " STANDS FOR RED ORANGE CHIPS.

Part No.	Color(λ d)	Description	Typ.lw/Dot @ I _P =32mA 1/16 Duty
LTP-18188M-01	■ AllInGaP Green (572nm) & ■ AllInGaP Hyper Red (640nm)	Anode Column, Cathode Row	4910 μ cd
			4910 μ cd

8 X 8 Multicolor Dot Matrix LED Displays



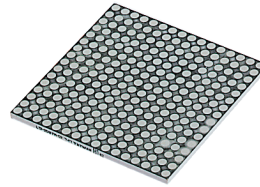
60.2mm (5 ϕ)
Dual-In-Line
2.4"H x 2.4"W x .36"D



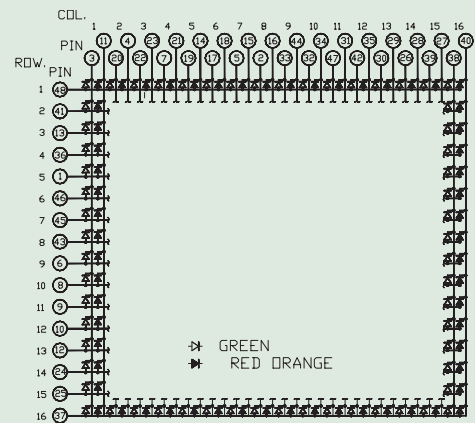
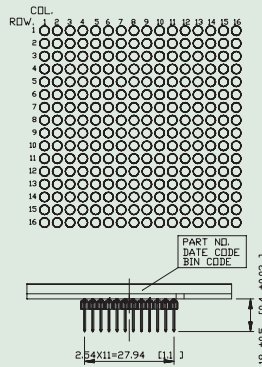
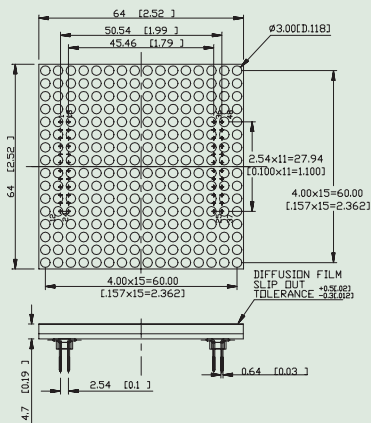
THE SIGN "↓" STANDS FOR GREEN COLOR CHIPS.
THE SIGN "↑" STANDS FOR ORANGE COLOR CHIPS.

Part No.	Color(λ d)	Description	Typ.lw/Dot @ $I_F=32mA$ 1/16 Duty
LTP-2188AKM	AlInGaP Green (572nm) & AlInGaP Hyper Red (640nm)	Anode Column, Cathode Row	4910 μcd 4910 μcd

16 X 16 Multicolor Dot Matrix LED Displays



64mm (3 ϕ)
Dual-In-Line
2.5"H x 2.5"W x .067"D

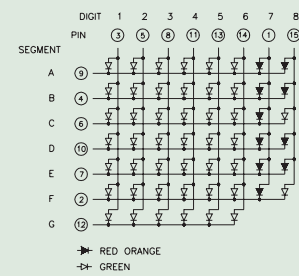
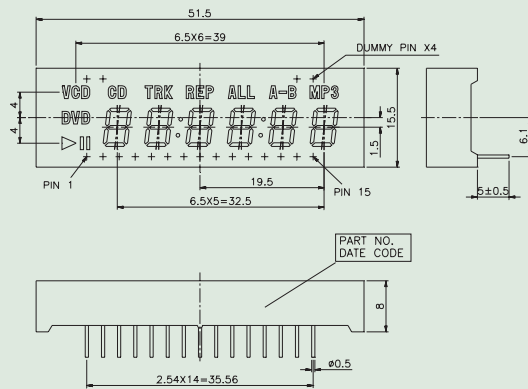


Part No.	Color(λ d)	Description	Typ.lw/Dot @ I _P =32mA 1/16 Duty
LTP-257FFKM-01	AllnGaP Green (572nm)	Anode Row, Cathode Column	4500 μ cd
	AllnGaP Hyper Red (640nm)		4500 μ cd

Graphic(DVD) LED Displays



Epoxy Type
6mm (0.23")
Single-In-Line
.61"H x 2.03"W x .31"D

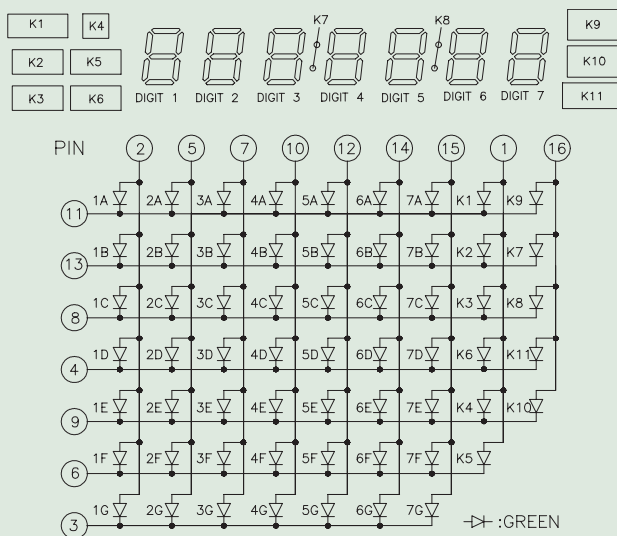
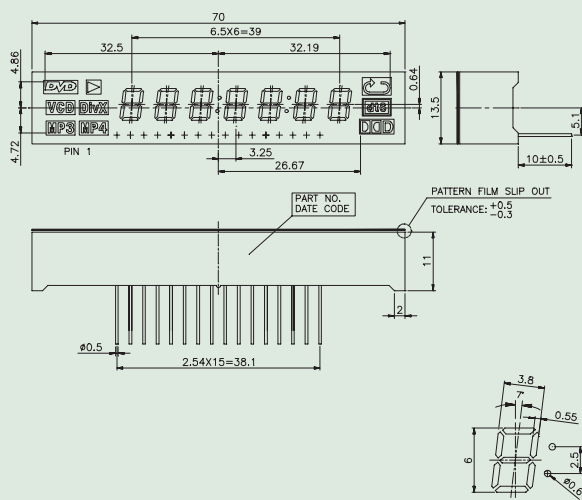


Part No.	Color(λ d)	Description	Typ.Iv/Seg @ If=10mA
LTG-0122M	Red Orange (621nm)	Multiplex Common Anode	1600 μcd
	Green (565nm)		1600 μcd

Graphic(DVD) LED Displays

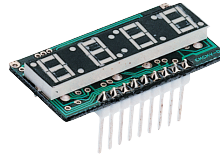


6mm (.24")
Single-In-Line
.53"H x 2.76"W x .43"D

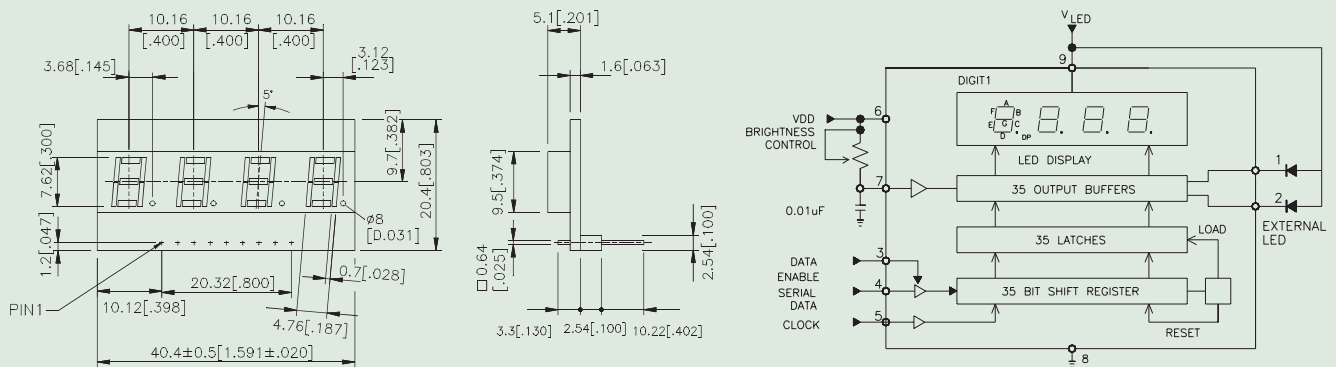


Part No.	Color(λ d)	Description	Typ.lvl/Dot @ I _P =80mA 1/16 Duty
LTG-0422G-S2	Green (569nm)	Multiplex C.A.	650 μcd

Driver IC Built-in LED Displays

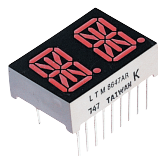


Air Type
7.62mm (.3")
Single-In-Line
.8"H x 1.6"W x .23"D

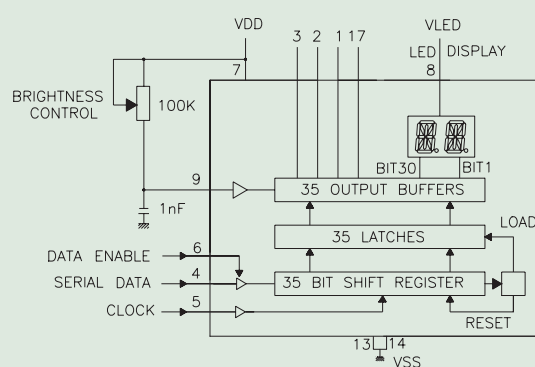
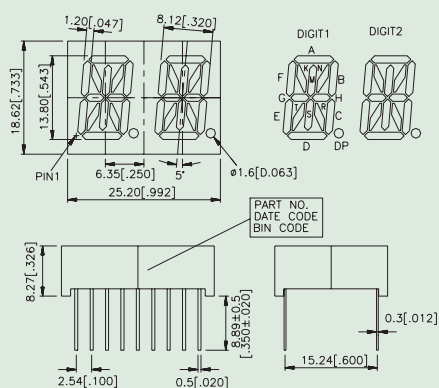


Part No.	Color (λ d)	Description	Typ. I _v /Dot @ I _F =80mA 1/16 Duty
LTM-8328PKR-04	■ Bright Red (657nm)	Four Digit, Rt. Hand Decimal With 2 Extra Output Bits	155 μcd
LTM-8328GKR-04	■ Green (569nm)	Four Digit, Rt. Hand Decimal With 2 Extra Output Bits	220 μcd

Driver IC Built-in LED Displays

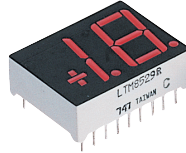


Epoxy Type
13.8mm (.54")
Dual-In-Line
.74"H x 1.0"W x .3"D

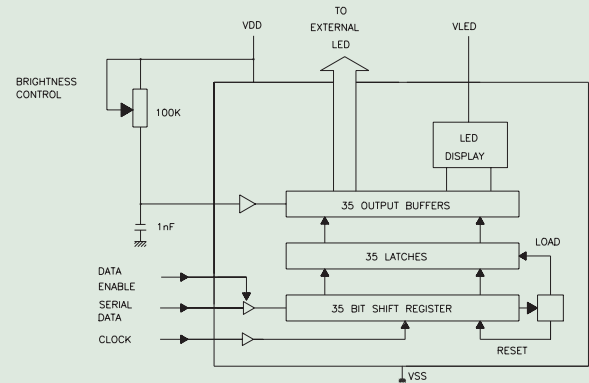
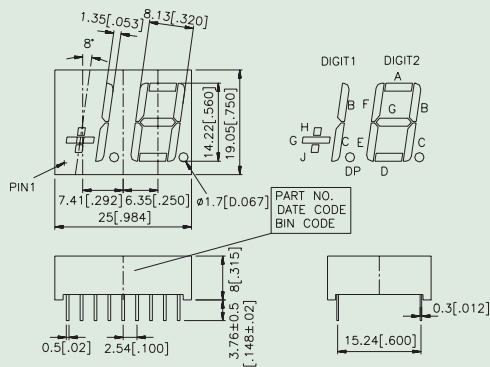


Part No.	Color(λ, d)	Description	Typ. I _v /Dot @ I _F =80mA 1/16 Duty
LTM-8647AKD	■ AllnGaP Hyper Red (639nm)	Dual Character, With 4 Extra Output Bits	4.9 mcd
LTM-8647AJG	■ AllnGaP Green (572nm)	Dual Character, With 4 Extra Output Bits	6.3 mcd
LTM-8647AKF	■ AllnGaP Yellow Orange (605nm)	Dual Character, With 4 Extra Output Bits	11.2 mcd
LTM-8647AKS	■ AllnGaP Yellow (587nm)	Dual Character, With 4 Extra Output Bits	6.3 mcd
LTM-8647AKR	■ AllnGaP Super Red (631nm)	Dual Character, With 4 Extra Output Bits	4.9 mcd

Driver IC Built-in LED Displays

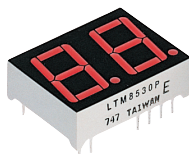


Epoxy Type
14.22mm (.56")
Dual-In-Line
.75"H x 1.0"W x .32"D

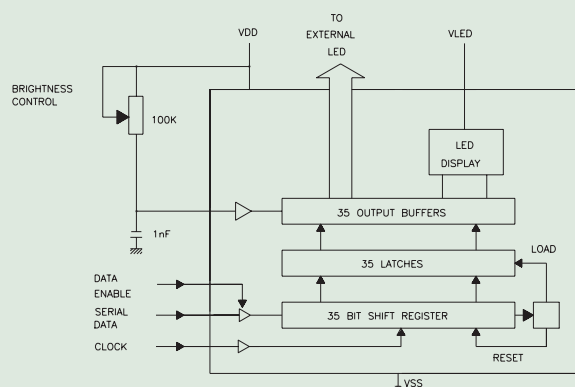
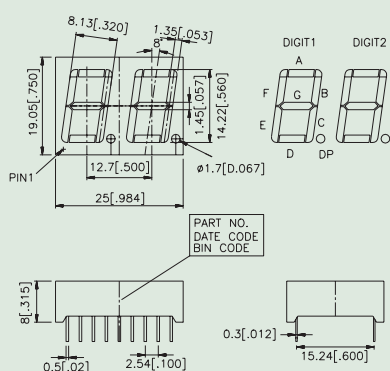


Part No.	Color(λ d)	Description	Typ.lw/Dot @ I _P =80mA 1/16 Duty
LTM-8529KD	■ AllnGaP Hyper Red (639nm)	1 1/2 Digit, Rt. Hand Decimal With 8 Extra Output Bits	4.9 mcd
LTM-8529JG	■ AllnGaP Green (572nm)	1 1/2 Digit, Rt. Hand Decimal With 8 Extra Output Bits	6.3 mcd
LTM-8529KF	■ AllnGaP Yellow Orange (605nm)	1 1/2 Digit, Rt. Hand Decimal With 8 Extra Output Bits	11.2 mcd
LTM-8529KS	■ AllnGaP Yellow (587nm)	1 1/2 Digit, Rt. Hand Decimal With 8 Extra Output Bits	6.3 mcd
LTM-8529KR	■ AllnGaP Super Red (631nm)	1 1/2 Digit, Rt. Hand Decimal With 8 Extra Output Bits	4.9 mcd

Driver IC Built-in LED Displays



Epoxy Type
14.22mm (.56")
Dual-In-Line
.75"H x 1.0"W x .32"D

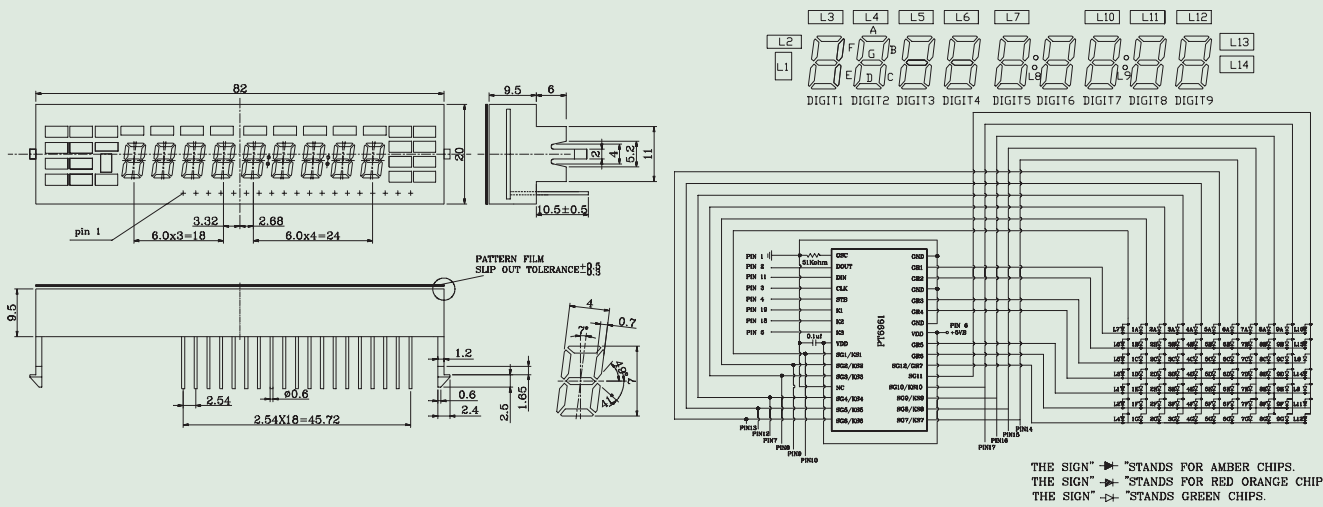


Part No.	Color(λ d)	Description	Typ. I _v /Dot @ I _F =80mA 1/16 Duty
LTM-8530KD	■ AllnGaP Hyper Red (639nm)	Dual Digit, Rt. Hand Decimal With 8 Extra Output Bits	4.9 mcd
LTM-8530JG	■ AllnGaP Green (572nm)	Dual Digit, Rt. Hand Decimal With 8 Extra Output Bits	6.3 mcd
LTM-8530KF	■ AllnGaP Yellow Orange (605nm)	Dual Digit, Rt. Hand Decimal With 8 Extra Output Bits	11.2 mcd
LTM-8530KS	■ AllnGaP Yellow (587nm)	Dual Digit, Rt. Hand Decimal With 8 Extra Output Bits	6.3 mcd
LTM-8530KR	■ AllnGaP Super Red (631nm)	Dual Digit, Rt. Hand Decimal With 8 Extra Output Bits	4.9 mcd

Driver IC Built-in LED Displays



7mm (.28")
Single-In-Line
.78"H x 3.23"W x .37"D

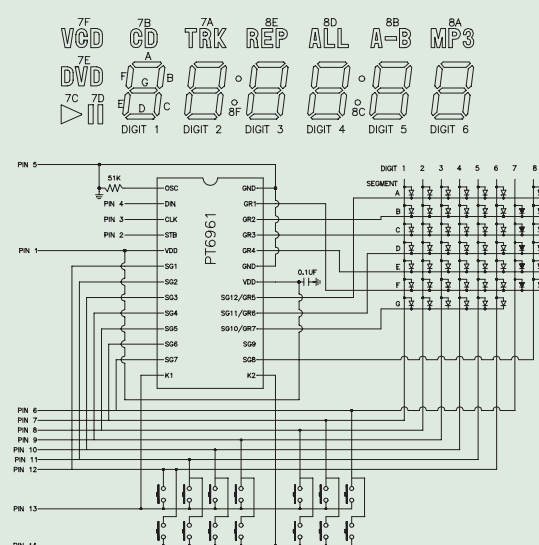
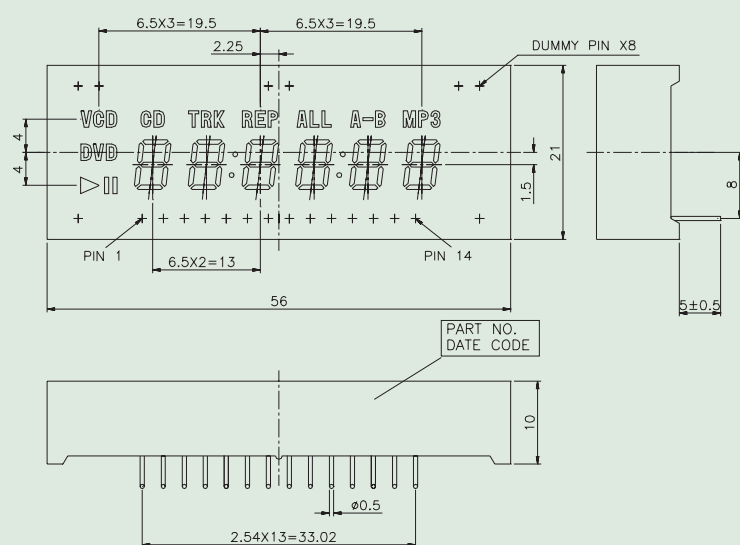


Part No.	Color(λ d)	Description	Typ.Iv/Seg @ If=10mA
LTM-0305M-01	Red Orange (621nm)	Multiplex with IC Driver	900 μcd
	Green (565nm)		900 μcd

Driver IC Built-in LED Displays



6mm (.23")
Single-In-Line
.82"H x 2.2"W x .39"D

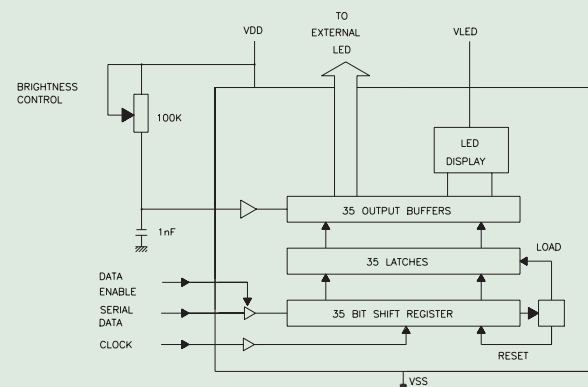
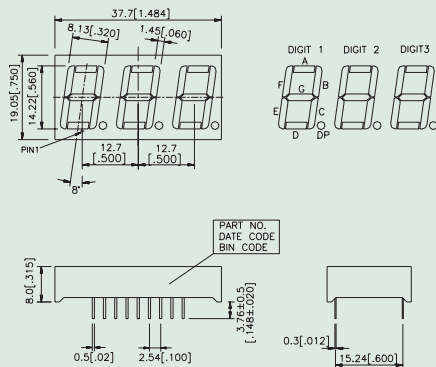


Part No.	Color(λ d)	Description	Typ.Iv/Seg @ If=10mA
LTM-0304M-01	Red Orange (621nm)	Multiplex with IC Driver	900 μcd
	Green (565nm)		900 μcd

Driver IC Built-in LED Displays



Epoxy Type
14.22mm (.56")
Dual-In-Line
.75"H x 1.5"W x .32"D

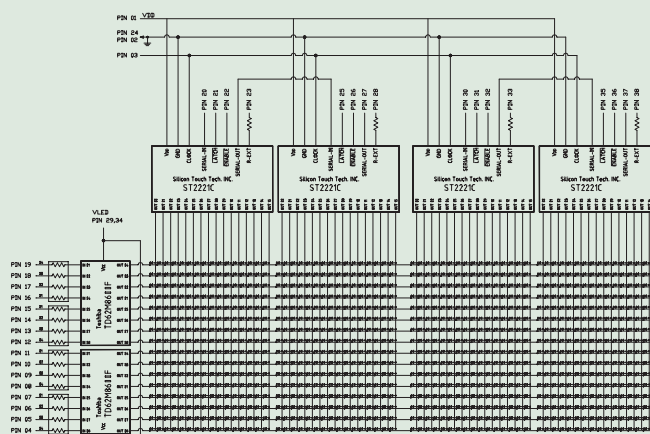
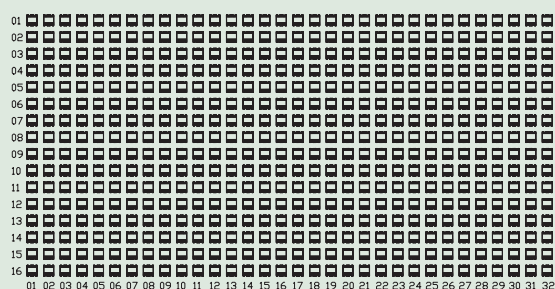
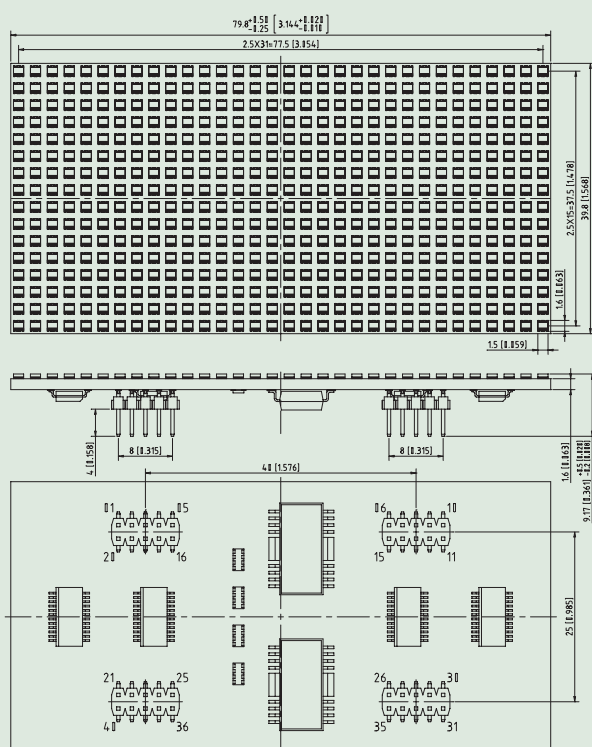


Part No.	Color (λ d)	Description	Typ. I _v /Dot @ I _F =80mA 1/16 Duty
LTM-8522KD	■ AllnGaP Hyper Red (639nm)	Triple Digit, Rt. Hand Decimal With 10 Extra Output Bits	4.9 mcd
LTM-8522JG	■ AllnGaP Green (572nm)	Triple Digit, Rt. Hand Decimal With 10 Extra Output Bits	6.3 mcd
LTM-8522KF	■ AllnGaP Yellow Orange (605nm)	Triple Digit, Rt. Hand Decimal With 10 Extra Output Bits	11.2 mcd
LTM-8522KS	■ AllnGaP Yellow (587nm)	Triple Digit, Rt. Hand Decimal With 10 Extra Output Bits	6.3 mcd
LTM-8522KR	■ AllnGaP Super Red (631nm)	Triple Digit, Rt. Hand Decimal With 10 Extra Output Bits	4.9 mcd

16 X 32 SMD LED Lamp on Board Dot Matrix Displays

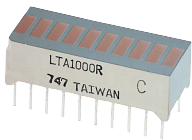


2.5mm
Multi-In-Line
1.57"H x 3.14"W

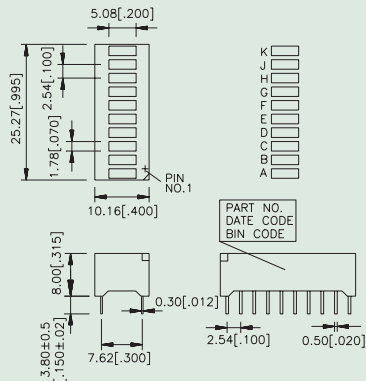


Part No.	Color(λ d)	Description	Typ.Iv/Seg @ If=10mA
LTM-0124M-01	■ AllnGaP Red (631nm)	Multiplex with IC Driver	10 mcd
	■ AllnGaP Green (571nm)		6.4 mcd

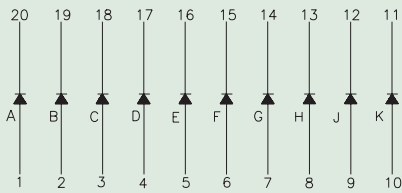
Bar Graph Arrays LED Displays



20 Pin DIP
.100" Centers
.955" Lx
.400" Wx
.315" H

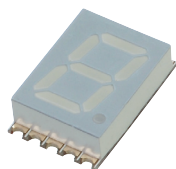


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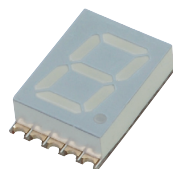


Part No.	Color(λ d)	Lens	Luminous Intensity I _v Typ. @ 10mA	Typical Viewing Angle 2 θ _{1/2} *	V _F Typ. @ 20mA
LTA-1000KD	■ AllnGaP Hyper Red (639nm)	Diffused	12.3 mcd	100°	2.1V
LTA-1000KG	■ AllnGaP Green (572nm)	Diffused	7.6 mcd	100°	2.1V
LTA-1000KF	■ AllnGaP Yellow (605nm)	Diffused	16.4 mcd	100°	2.1V
LTA-1000KS	■ AllnGaP Yellow (587nm)	Diffused	16.4 mcd	100°	2.0V
LTA-1000KR	■ AllnGaP Super Red (631nm)	Diffused	12.3 mcd	100°	2.0V

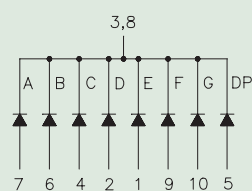
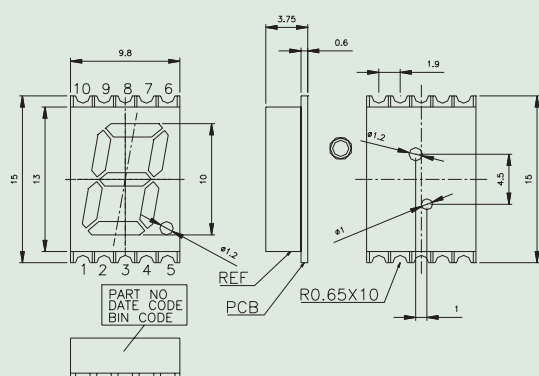
SMD LED Displays



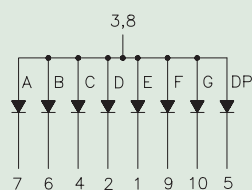
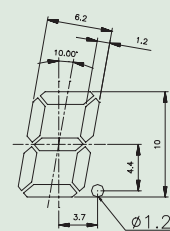
10mm
Dual-In-Line
.59"H x .39"W x 1.5"D



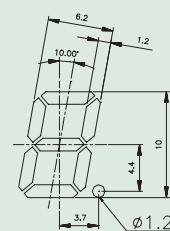
10mm
Dual-In-Line
.59"H x .39"W x 1.5"D



THE SIGN "  " STANDARD FOR AlGaAs RED.



THE SIGN "  " STANDARD FOR AlGaAs RED.



Part No.	Color(λ d)	Description	@ $I_P=1mA$
LTS-4312SKR-P	 AllnGaP Super Red (631nm)	Common Cathode	2600 μcd
LTS-4812SKR-P	 AllnGaP Super Red (631nm)	Common Anode	2600 μcd

Application Note

Cautions on LED Displays

1. Cleaning

If cleaning of the display is necessary, gently wipe the surface and the pins out with alcohol or IPA. Use of harsh chemicals might cause corrosion of the pins or result in haze on the surface of the display.

2. Soldering

Solder temperature: Max. 260°C for Max. 3 sec.at 1.6mm below seating plane

3. Drive Mode

The displays can be driven in either the constant voltage mode or the constant current mode. Refer to the specifications on maximum allowable drive current in the continuous current mode or the pulse current mode. It is recommended that a current limiting resistor is incorporated in series with each LED.

4. Reliability Test

Classification	Test Item	Description and Test Condition	Reference standard
Endurance Test	Operation Life	Evaluates resistance of the device when operated at electrical stress Ta=under room temperature If=12mA~25mA per segment or Ip=80mA/duty = 1/8, PW=1.25ms Ip=160mA/duty = 1/16, PW=1ms(dot) Test Time = 1000hrs (-24hrs,+72hrs)	MIL-STD-750:1026 MIL-STD-883:1005 JIS C 7021 : B-1
	High Temperature High Humidity Storage	Evaluates moisture resistance of the device when stored for a long term at high temperature and humidity Ta=85 ± 5°C Rh=90~95% Rh Test Time = 240hrs ± 2hrs	MIL-STD-202 : 103B JIS C 7021 : B-11
	High Temperature High Humidity Reverse Bias	Evaluates resistance of leakage current against long term thermal, humidity , and electrical stresses Ta=85 ± 5°C Rh=90~95% Rh Vr = 5V Test time = 500hrs (-24hrs, +48hrs)	
	High Temperature Storage	Evaluates device durability for long term storage in high temperature Ta=105 ± 5°C Test Time = 1000hrs(-24hrs, +72hrs)	MIL-STD-883 : 1008 JIS C 7021 : B-10
	Low Temperature Storage	Evaluates device durability for long term storage in low temperature Ta=-35 ± 5°C Test Time = 1000hrs(-24hrs, +72hrs)	JIS C 7021 : B-12

Application Note

Environmental Test	Temperature Cycling	Evaluates resistance of device at thermal stresses or expansion and contraction 105°C ~ 25°C ~ -35°C ~ 25°C 30min 5min 30min 5min 10 Cycles(Cob : Thot = 65°C Tcold = -25°C)	MIL-STD-202 : 107D MIL-STD-750 : 1051 MIL-STD-883 : 1010 JIS C 7021 : A-4
	Thermal Shock	Evaluates device's structure and mechanical resistance when suddenly exposed at severe changes 105 ± 5°C ~ -35 ± 5°C 30min 30min 10 Cycles (Cob:Thot = 65°C Tcold = -25°C)	MIL-STD-202 : 107D MIL-STD-750 : 1051 MIL-STD-883 : 1011
	Solder Resistance	Evaluates resistance to thermal stress caused by soldering T.Sol = 260 ± 5°C Dwell Time = 10 ± 1 sec	MIL-STD-202 : 210A MIL-STD-750 : 2031 JIS C 7021 : A-1
	Solderability	Evaluates solderability on leads of device T.Sol = 230 ± 5°C Dwell Time = 5 ± 1sec	MIL-STD-202 : 208D MIL-STD-750 : 2026 MIL-STD-883 : 2003 JIS C 7021 : A-2

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