



Component LED



LED DISPLAY DIGITAL DISPLAY

- Dashboard
- Elevator Floor Indicator
- Home appliance
- Power meter
- Medical device
- Weighing scale



光鼎電子股份有限公司

PARA LIGHT ELECTRONICS CO., LTD

11F, No. 8, Jiankang Rd., Zhonghe Dist., New Taipei City 23586, Taiwan

+886-2-2225-3733

para@para.com.tw

www.para.com.tw



INNOVATE
COOPERATION
INTEGRITY
EVELOPMENT

Chairman Mr. David Ma
Capital USD 37 million
No. of Employee 676

OUR HISTORY

PARA LIGHT was founded in 1987, and listed on Taiwan Stock Exchange (TWSE) in 2008 (ticker number 6226).

PARA LIGHT is now one of the global leaders in LED Design and Manufacturing. 9 years ago, PARA LIGHT established the first OPTICAL LAB, by which PARA LIGHT is able to provide Optical Solutions, and also expands our services to LED MODULE Design and Manufacturing.

PARA LIGHT's manufacturing facilities are located in China (Nanjing and Lianyungan), and Myanmar (Yangon), certified with ISO 14001, ISO 9001, and IATF 16949. PARA LIGHT produces high quality products complied to REACH and RoHS standard.

Sales offices are based in Taiwan, China, USA and India. Our sales team and certified distributors are located around the world to provide immediate services and prompt delivery to the customers.

Adhering to the enterprise philosophy of "customer first, service quality, creativity reality, skillfulness technique has always been the mission statement at the Para Light Electronics.

CATALOG

Digit Series

Single Digit	07
Dual Digit	19
Three Digit	26
Four Digit	31
Five Digit	35

Alpha-Numeric Series

Single Color	39
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Light Bar Array Series

Single Color	45
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CATALOG

Dot Matrix Series

Single Color	49
Dual Color	55

SMT Series

Single Digit	59
Dual Digit	63
Three Digit	66

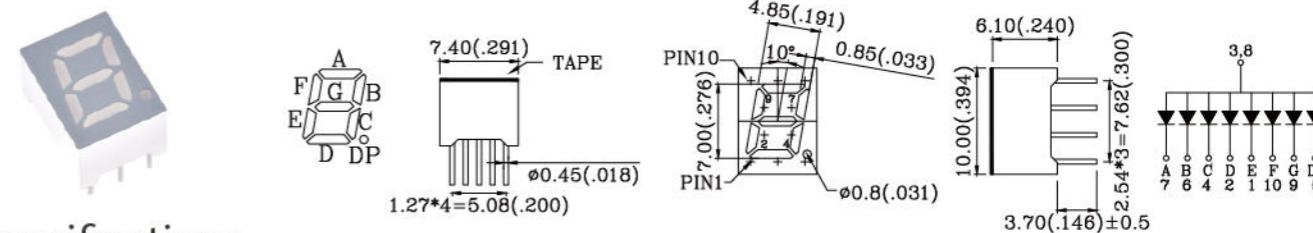


Digit Series Applications

- ◆ Dashboard
- ◆ Elevator Floor
- ◆ Indicator
- ◆ Home appliance
- ◆ Power meter
- ◆ Medical device
- ◆ Weighing scale



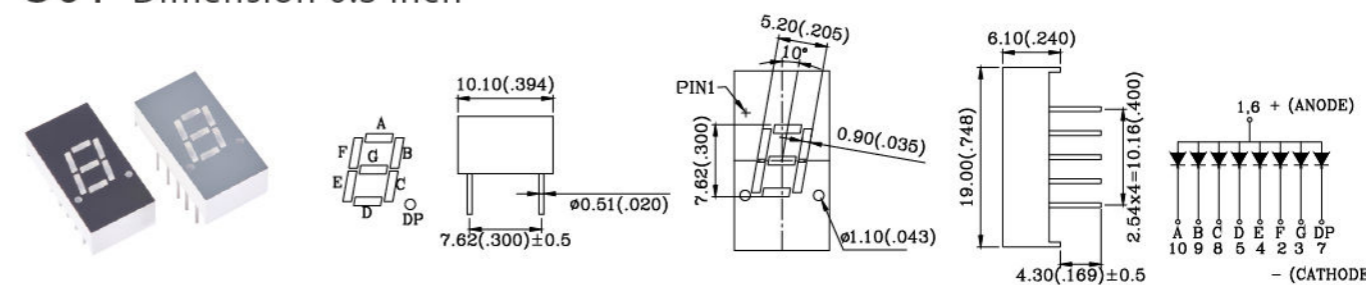
2A1 Dimension 0.28 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_f (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A2A1G	DMA12G179G	Yellow Green	570	1.6	10	2.1	2.5
A2A1LR	DRA12LR185G	Super Red	630	8	20	2.0	2.3
A2A1SR	DLA12SR095G	Hyper Red	640	10	10	1.9	

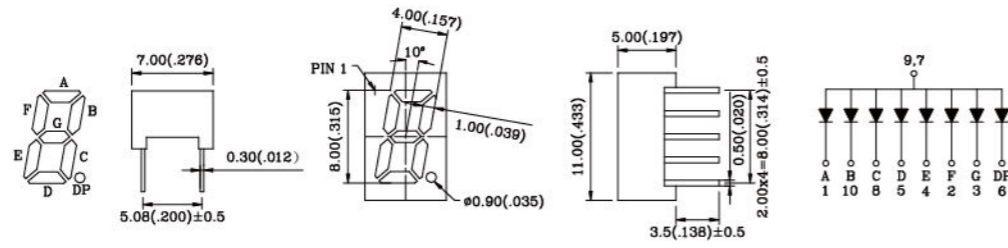
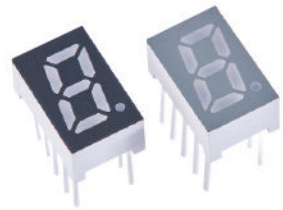
301 Dimension 0.3 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_f (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A301G	DVA13G013G	Yellow Green	570	1.6	20	2.0	2.4
C301LR1	DSC13LR1024G	Super Red	630	15	20	2.1	2.3
A301SR	DHA13SR366	Hyper Red	640	5	10	1.9	2.3

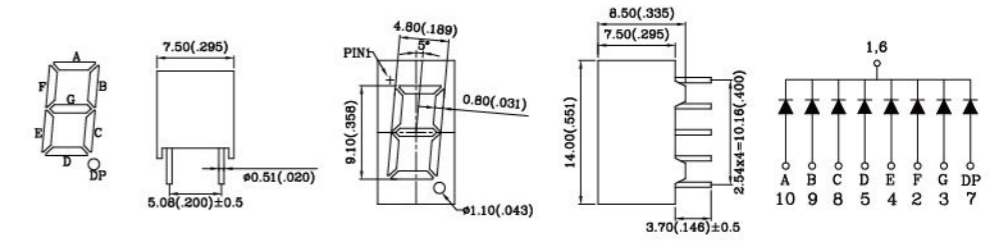
311 Dimension 0.31 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A311G	DOA13G137G	Yellow Green	570	1.6	10	2.0	2.4
A311LES	DPA13LES260G	Amber	605	67	20	2.0	2.3
A311SR	DKA13SR053G	Hyper Red	640	5	10	1.9	2.3

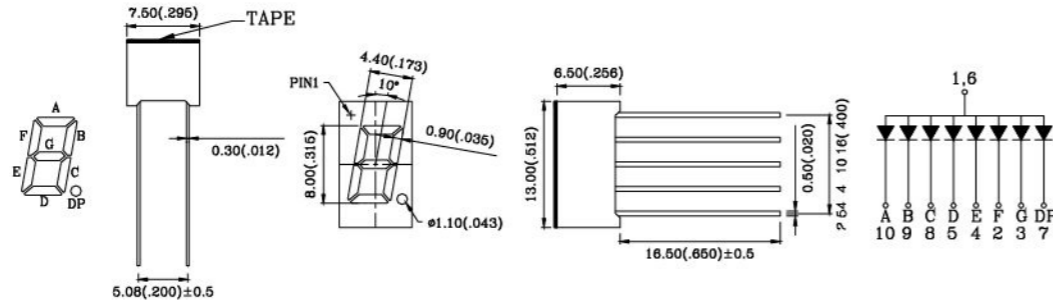
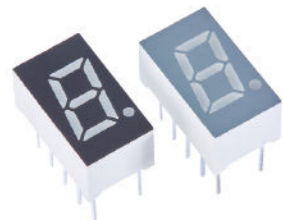
361 Dimension 0.36 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A361G	DPA13G080G	Yellow Green	570	1.8	10	2.0	2.4
A361LY1	DOA13LY1082G	Yellow	587	21	20	2.1	2.4
A361SR	DJA13SR278	Hyper Red	640	5	10	1.9	2.3

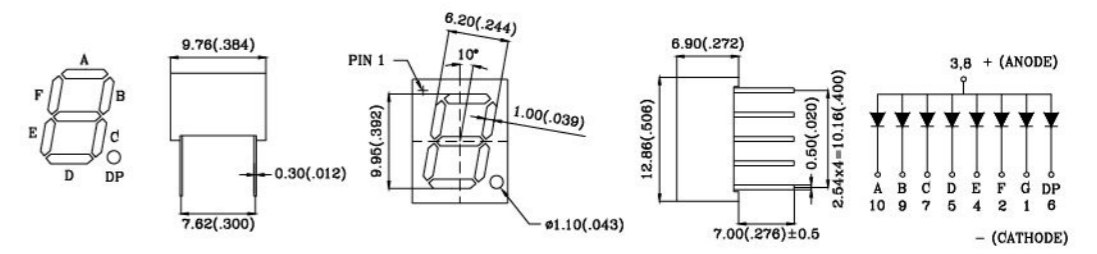
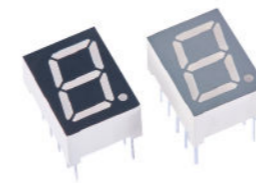
321 Dimension 0.32 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A321UB	DLA13B167G	Blue	465	12	10	3.0	3.5
A321G	DOA13G063G	Yellow Green	570	1.6	10	2.0	2.3
A321LR	DNA13LR062G	Super Red	630	18	20	2.0	2.6
A321SR	DOA13SR123G	Hyper Red	640	5	10	1.9	2.3
A321LPG6	DNA13LPG6063G	Green	530	25	10	2.9	3.3

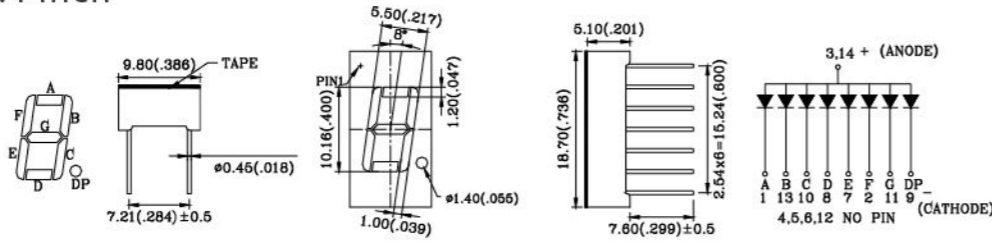
391 Dimension 0.39 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A391UB	DRA13UB015G	Blue	465	16	10	2.9	3.3
A391G	DNA13G059G	Yellow Green	570	1.6	10	2.0	2.4
C391LE1	DPC13LE1186G	Orange	620	16	20	2.1	2.3
A391SR	DKA13SR035G	Hyper Red	640	8	10	1.9	2.3

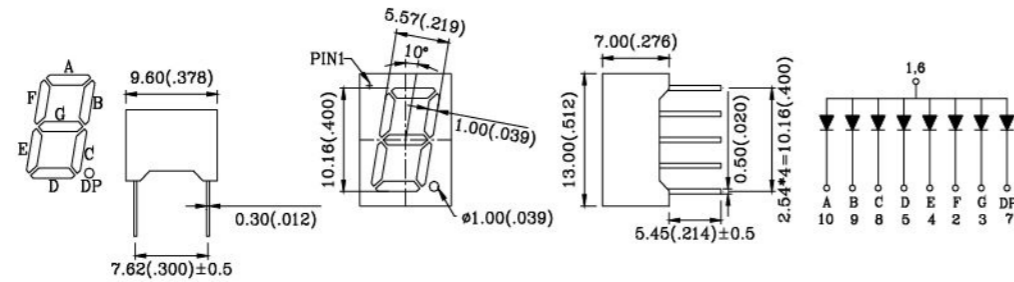
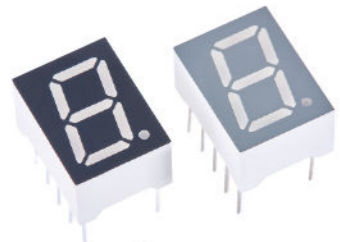
401 Dimension 0.4 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A401UB	DKA13UB106	Blue	465	15	10	3.0	3.5
A401G	DLA14G180G	Yellow Green	570	2.0		2.0	2.4
A401LR	DWA13LE069G	Super Red	630	10	20	2.1	2.3
A401SR	DQA14SR215G	Hyper Red	640	8	10	1.8	2.2

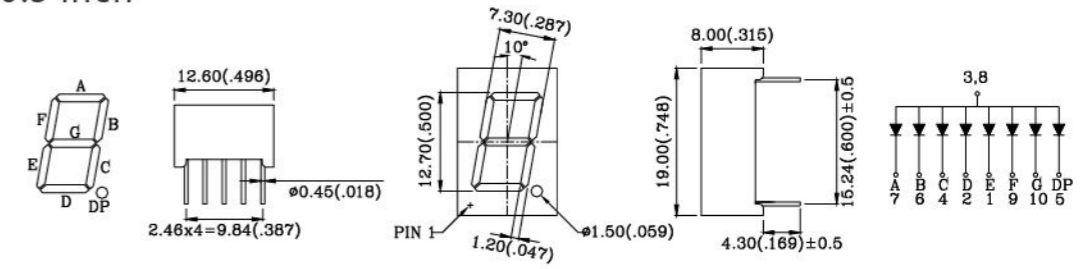
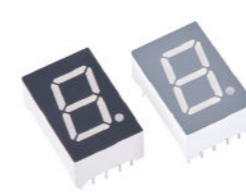
421 Dimension 0.4 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A421UB	DOA14UB158G	Blue	465	17	10	3.0	3.5
A421G	DOA14G040G	Yellow Green	570	1.6		2.0	2.4
A421LR1	DOA14LR1030G	Super Red	630	21	20	1.9	2.3
A421SR	DMA14SR016G	Hyper Red	640	10	10	1.9	2.3

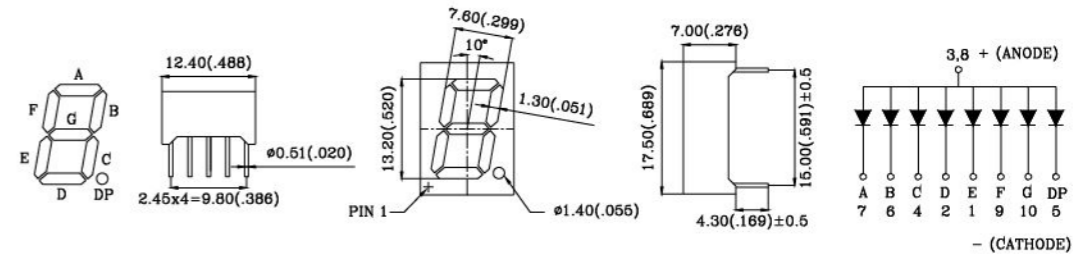
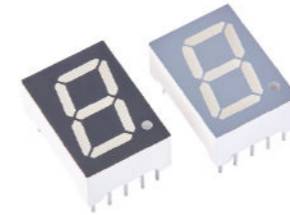
501 Dimension 0.5 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A501UB	DQA15UB042G	Blue	465	28	10	3.0	3.5
A501G	DOA15G118G	Yellow Green	570	2.0		2.0	2.4
A501LR	DRA15LR1101G	Super Red	630	20	20	2.0	2.3
A501SR	DKA15SR034G	Hyper Red	640	11	10	1.9	2.3

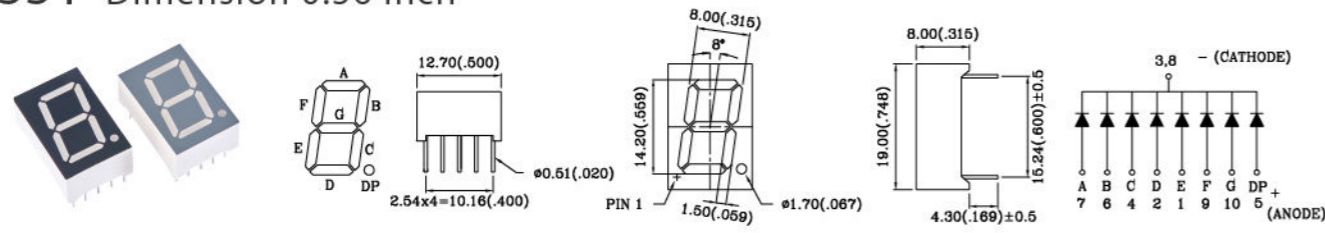
521 Dimension 0.52 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A521UB	DLA15B005G	Blue	465	25	10	3.0	3.5
A521G	DAG1G342	Yellow Green	570	2.0		2.0	2.4
A521LR1	DJA15LR1012G	Super Red	631	21	20	2.1	2.3
A521SR	DAG1R157	Hyper Red	640	10	10	1.9	2.3

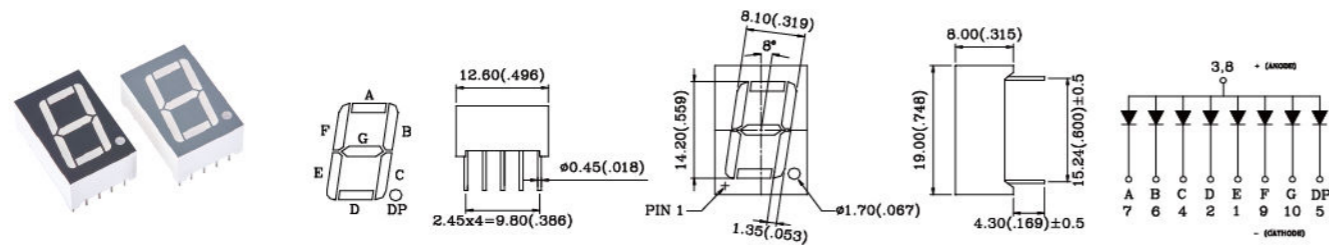
551 Dimension 0.56 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
C551UB	DCG1B057	Blue	465	28	10	3.0	3.5
C551G	DLC15G1136G	Yellow Green	570	2.0		2.0	2.4
A551LES	DNA15LES084G	Amber	605	75	20	2.1	2.3
C551SR	DLC15SR089G	Hyper Red	640	21	10	1.9	2.3

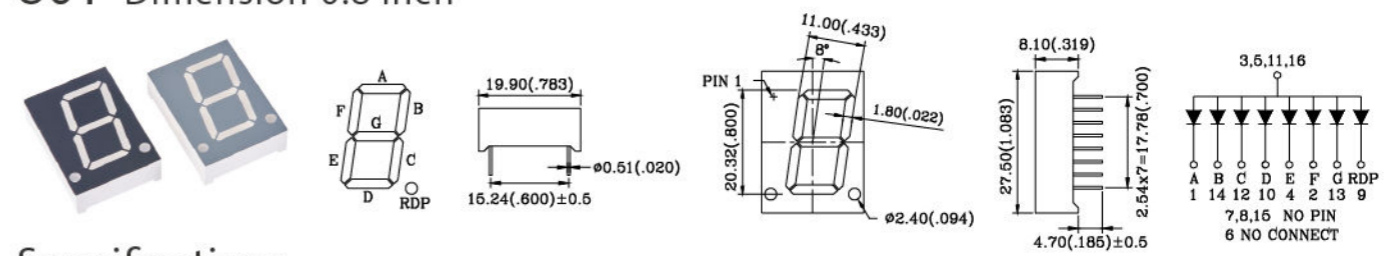
561 Dimension 0.56 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A561UB	DMA15UB173G	Blue	465	28	10	3.0	3.5
A561G	DLA15G092G	Yellow Green	570	2.0		2.0	2.4
A561LR	DNA15LR1128G	Super Red	631	21	20	2.0	2.4
A561SR	DQA15SR058G	Hyper Red	640	21	10	1.9	2.3

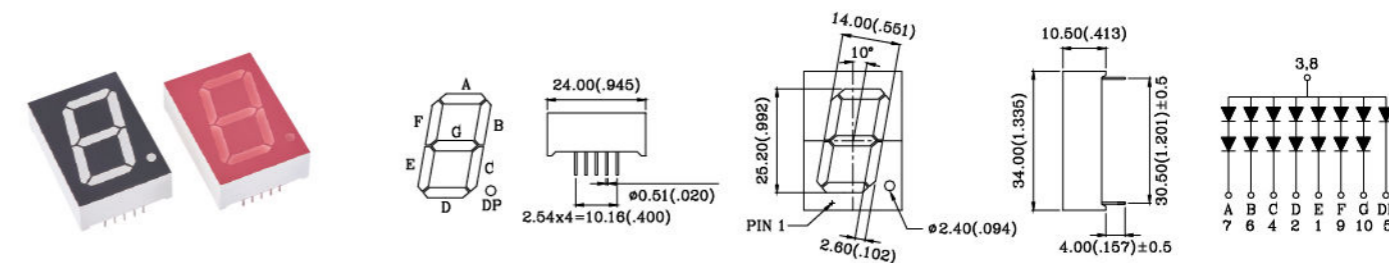
801 Dimension 0.8 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A801G	DAH1G037	Yellow Green	570	3.0	10	2.0	2.4
A801HUR	DQA18HUR126G	Super Red	630	23	20	2.0	2.3
A801SR	DMA18SR126GJ	Hyper Red	640	21	10	1.9	2.3

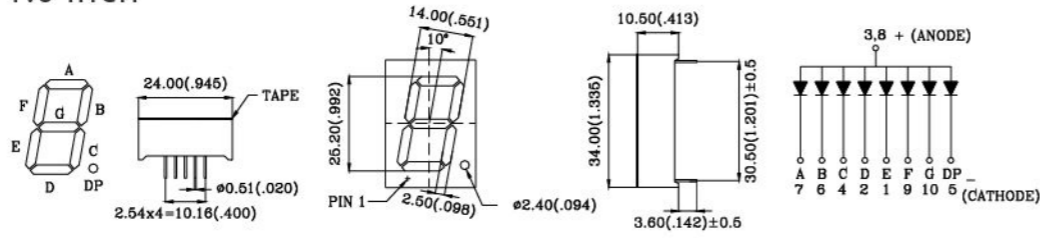
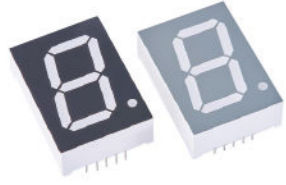
1001 Dimension 1.0 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A1001UB	DLA1AUB038GA	Blue	465	5.2	10	6.0	7.0
A1001G	DVA1AG009G	Yellow Green	570	4.0		4.0	4.8
A1001LY1	DKA1ALY1054G	Yellow	590	32	20	4.0	5.0
A1001SR	DVA1ASR011G	Hyper Red	640	40	10	3.6	4.4

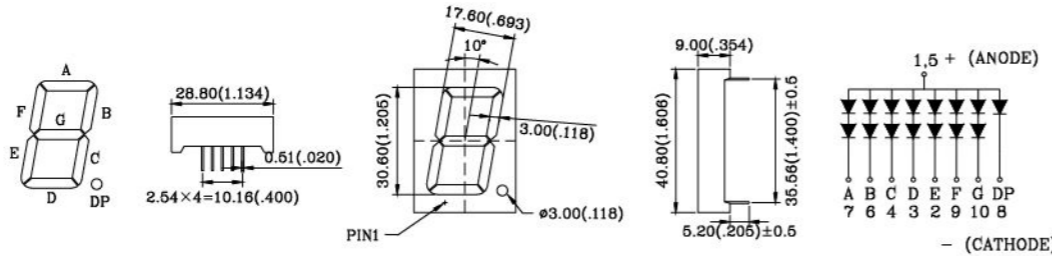
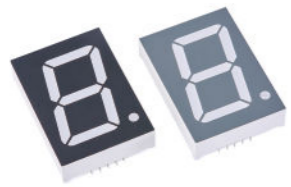
1061 Dimension 1.0 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A1061G	DAH1G052	Yellow Green	570	40	10	2.0	2.4
A1061UB	DMA1AUB025G	Blue	462	28		2.9	3.3
A1061SR	DNA1ASR131G	Hyper Red	640	20		1.9	2.3

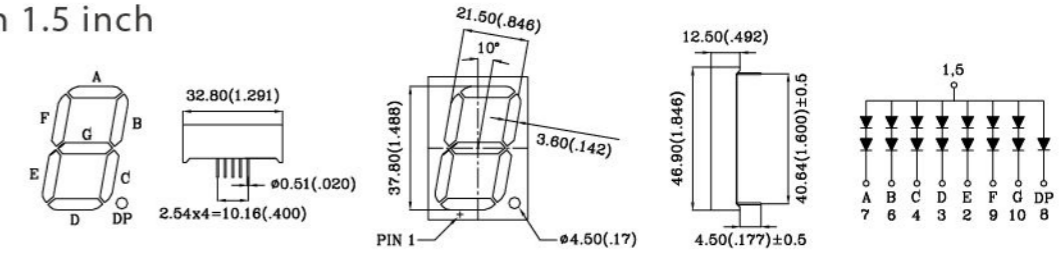
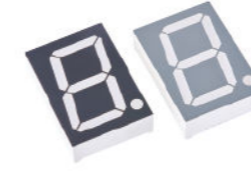
1201 Dimension 1.2 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A1201UB	DOA1AUB191G	Blue	465	48	10	6.0	7.0
A1201G	DVA1AG016G	Yellow Green	570	4.0		4.0	4.8
C1201LPG6	DNC1ALPG6044GA	Green	525	120		5.8	6.6
A1201SR	DOA1ASR012G	Hyper Red	640	40		3.6	4.4

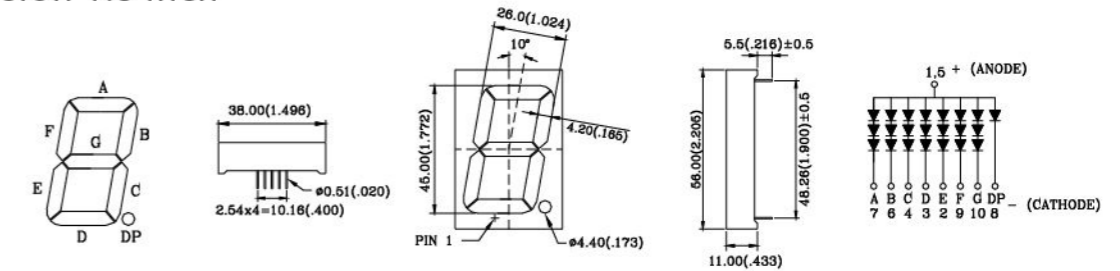
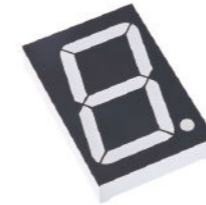
1501 Dimension 1.5 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A1501G	DVA1AG017G	Yellow Green	570	4	10	4.0	4.8
A1501LR2	DJA1ALR2231	Super Red	631	30		2.0	2.3
A1501SR	DMA1ASR161GJ	Hyper Red	640	40		3.6	4.4

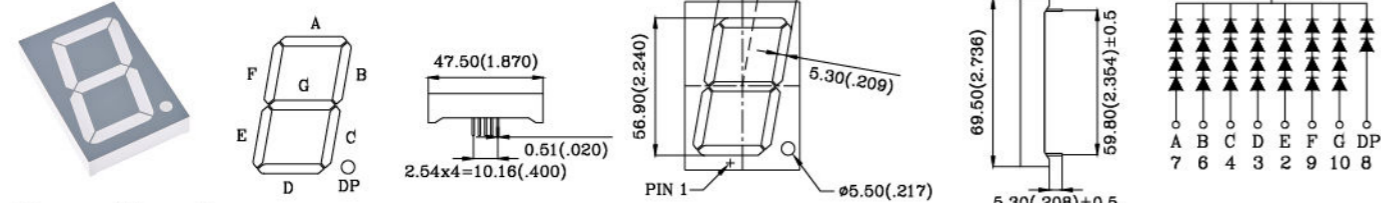
1801 Dimension 1.8 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A1801UB	DOA1AUB065G	Blue	465	42	10	9.0	10.5
A1801G	DMA1AG023G	Yellow Green	570	5.2		6.0	7.2
A1801HUR	DOA1AHUR002G	Super Red	630	85		6.0	6.9
A1801SR	DJA1ASR225	Hyper Red	640	25		5.4	6.6

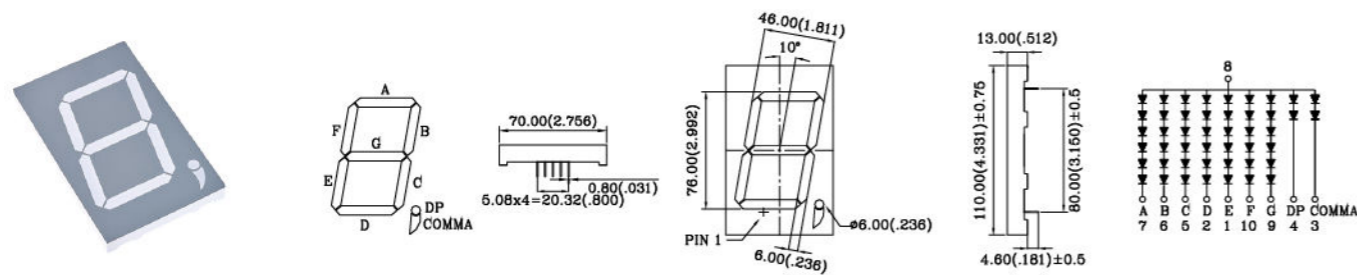
2301 Dimension 2.3 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A2301UB	DSA1AUB250GA	Blue	465	160	10	12.0	14.0
A2301G	DPC1AG246G	Yellow Green	570	5.5		8.0	9.6
A2301LY4	DRA1ALY4091G	Yellow	587	100	20	8.0	9.2
A2301SR	DRA1ASR189GA	Hyper Red	640	50	10	7.2	8.8

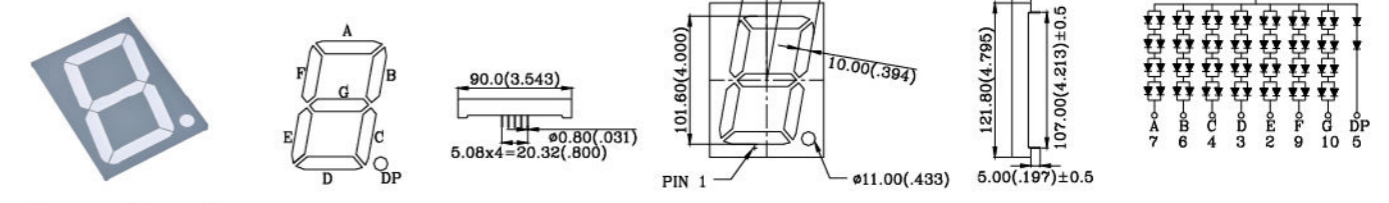
3001 Dimension 3.0 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A3001UB	DPA1AUB042G	Blue	465	67	10	17.4	19.8
A3001G	DAG1G563	Yellow Green	570	5.4		12.0	14.4
A3001LR2	DJA1ALR2242	Super Red	631	50	20	12.0	13.8
A3001SR	DMA1ASR163GJ	Hyper Red	640	42	10	4.8	13.2

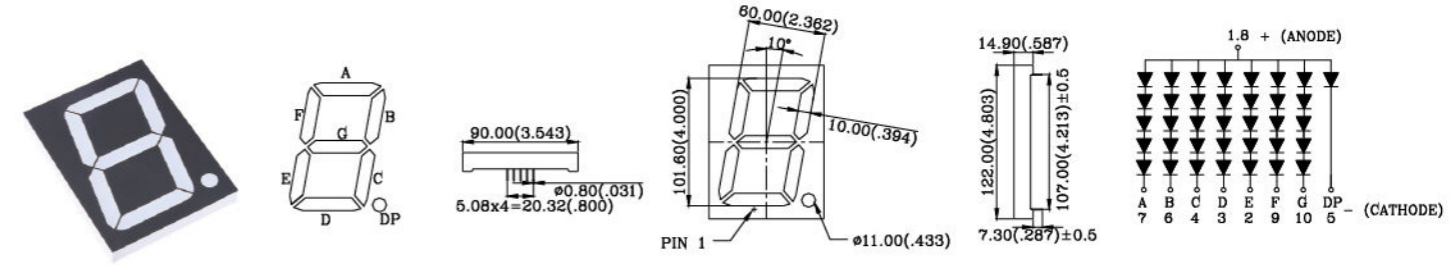
4001 Dimension 4.0 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A4001UB	DSA1AUB249GA	Blue	465	220	10	11.6	13.2
A4001G	DVA1AG021G	Yellow Green	570	9		8.0	9.6
A4001LPG6	DPA1ALPG6139G	Green	630	150	20	14.0	16.0
A4001SR	DRA1ASR199GA	Hyper Red	640	60	10	7.2	8.8
A4001LY4	DRA1ALY4090G	Yellow	587	140	20	10.0	12.0

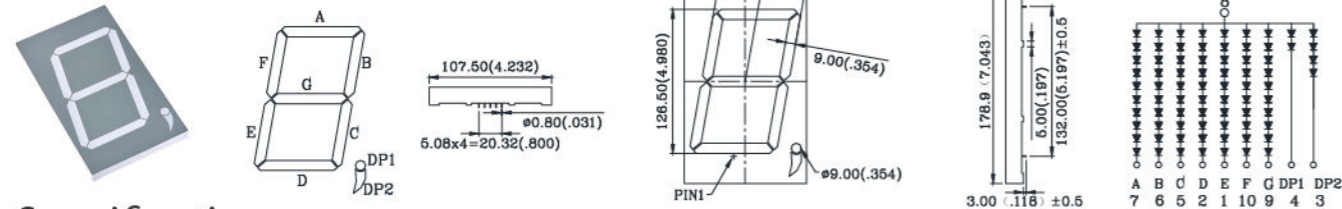
4001-5 Dimension 4.0 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A4001UB-5	DVA1AUB023G	Blue	465	220	10	14.5	16.5
A4001G-5	DVA1AG024G	Yellow Green	570	8		10.0	12.0
A4001SR-5	DVA1ASR026G	Hyper Red	640	50		9.0	11.0

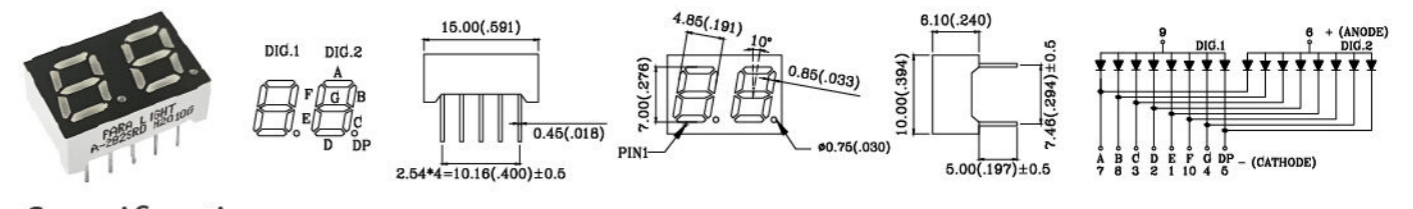
5001 Dimension 5.0 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_f (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A5001G	DMA1AG159GA	Yellow Green	570	30	10	20.0	24.0
A5001LR2	DJA1ALR2250	Super Red	631	80	20	20.0	23.0
A5001SR	DAG1R197	Hyper Red	640	60	10	18.0	22.0

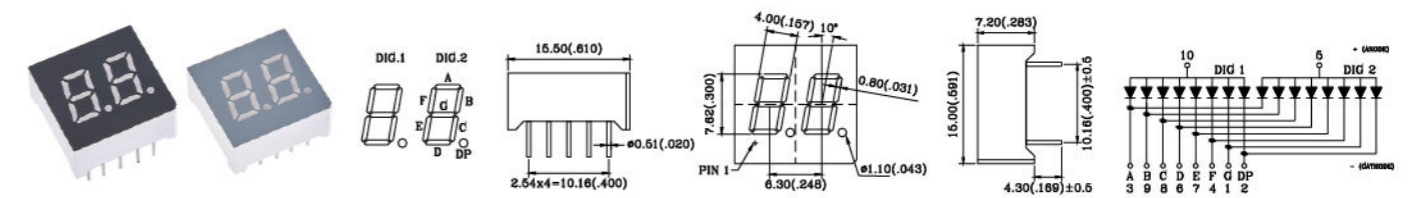
282 Dimension 0.28 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_f (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A282UB	DLA22UB249G	Blue	465	15	10	3.0	3.5
A282G	DUA22G002G	Yellow Green	570	1.6		2.0	2.6
A282LR	DUA22LR004G	Super Red	630	9	20	2.0	2.4
C282SR	DTC22SR093G	Hyper Red	640	6	10	1.9	2.3

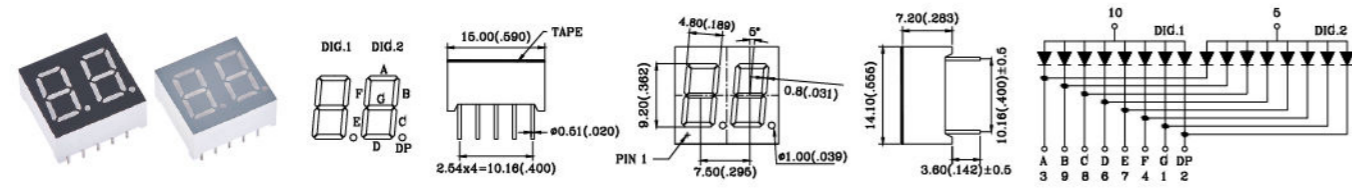
302 Dimension 0.3 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_f (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A302G	DOA23G177G	Yellow Green	570	1.6	10	2.0	2.4
C302LES	DRC23LES063G	Amber	603	18	20	2.0	2.4
A302SR	DSA23SR120G	Hyper Red	640	5	10	1.8	2.2

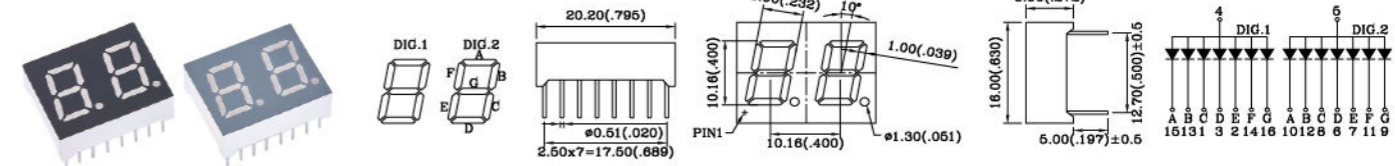
362 Dimension 0.36 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A362UB	DJA23UB156	Blue	465	10	10	3.0	3.5
A362G	DAG2G269	Yellow Green	570	10		2.0	2.4
A362LR1	DOA23LR1106G	Super Red	631	7	20	2.0	2.3
A362SR	DRA23SR162G	Hyper Red	640	8	10	1.9	2.3

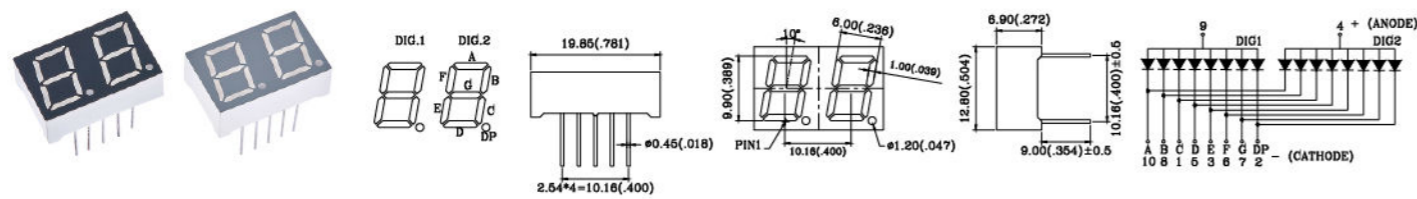
402 Dimension 0.4 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A402UB	DAG2B351	Blue	465	15	10	3.0	3.5
A402G	DPA24G093G	Yellow Green	570	2		2.0	2.4
A402LPG6	DOA24LPG6034G	Green	530	50	20	2.9	3.3
A402SR	DMA24SR112G	Hyper Red	640	21	10	1.9	2.3

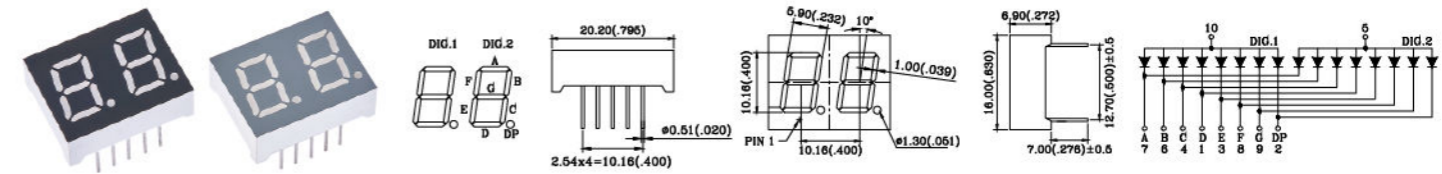
392 Dimension 0.39 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A392UB	DPA23UB241G	Blue	465	10	10	3.0	3.5
A392G	DMA23G021G	Yellow Green	570	1.6		2.0	2.4
A392LR	DTA23LR162G	Super Red	633	8	20	1.9	2.3
A392SR	D062R019	Hyper Red	640	8	10	1.9	2.3

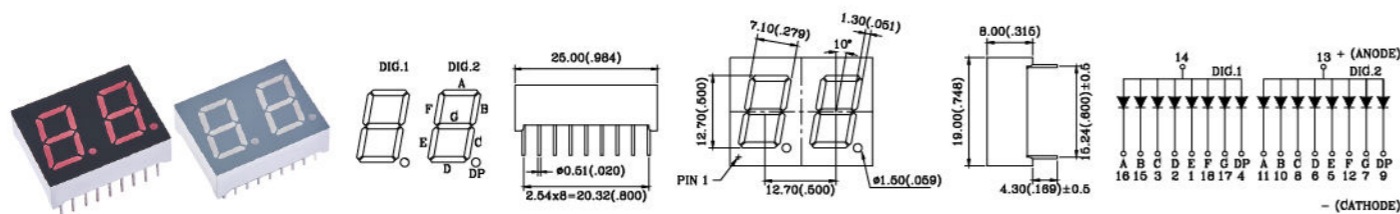
402-10 Dimension 0.4 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A402UB-10	DNA24UB021G	Blue	465	15	10	3.0	3.5
A402G-10	DPA24G231G	Yellow Green	570	2		2.0	2.4
A402LR1	DOA24LR1027G	Super Red	631	8	20	1.9	2.3
A402SR-10	DAG2R045	Hyper Red	640	10	10	1.9	2.3

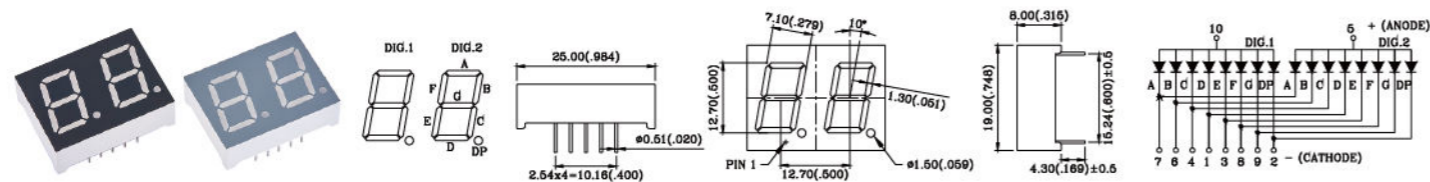
502 Dimension 0.5 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A502UB	DAH2B013	Blue	465	28	10	3.0	5.0
A502G	DAG2G097	Yellow Green	570	2		2.0	2.4
A502LY1	DPA25LY1141G	Yellow	594	21	20	2.1	2.4
A502SR	DOC25SR054G	Hyper Red	640	21	10	1.9	2.3

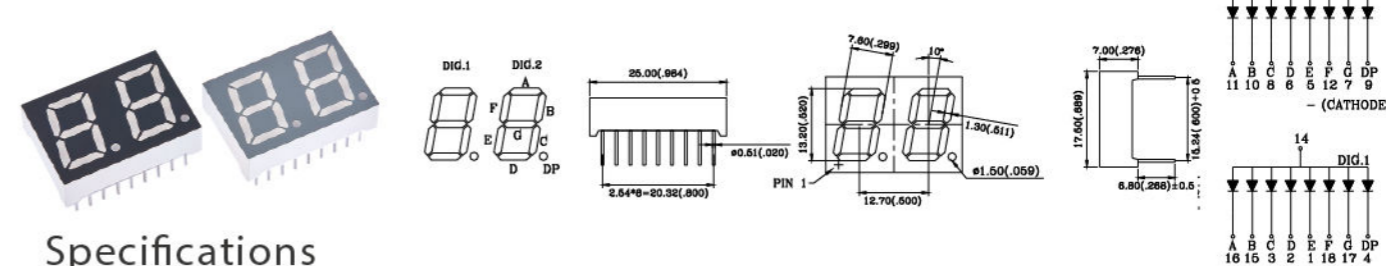
502-10 Dimension 0.5 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A502UB-10	DTA25UB013G	Blue	465	20	10	3.0	3.5
A502G-10	DVA25G032G	Yellow Green	570	2		2.0	2.4
C502DR	DQC25DR136G	Super Red	632	8	20	1.8	2.2
A502SR-10	DPA25SR062G	Hyper Red	640	21	10	1.9	2.3

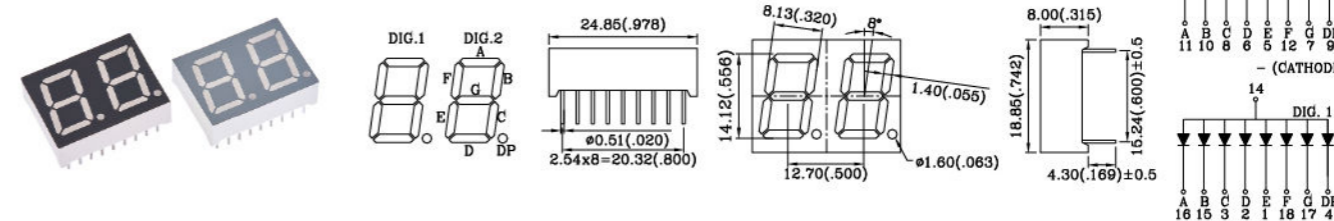
522 Dimension 0.52 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A522G	DLA25G267G	Yellow Green	570	2	10	2.0	2.4
A522LES	DNA25LES015G	Amber	610	18	20	2.2	2.4
A522SR	DJA25SR192	Hyper Red	640	21	10	1.9	2.3

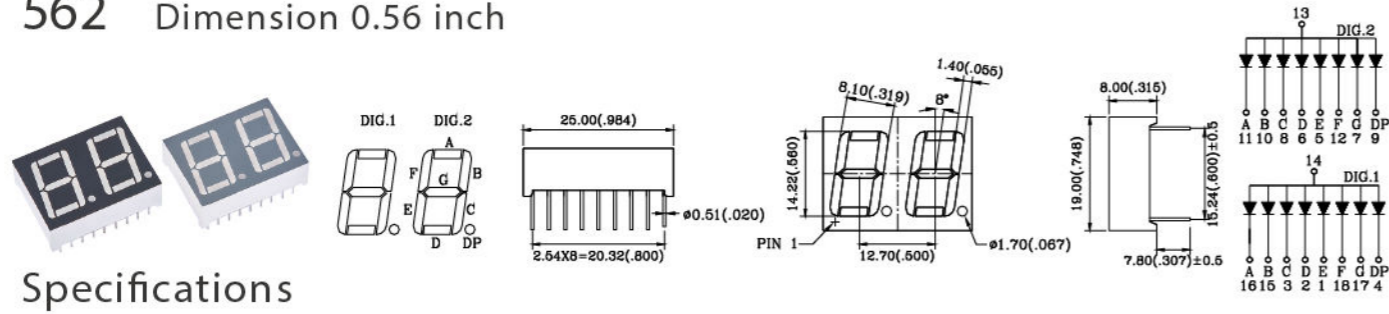
552 Dimension 0.56 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A552G	DQC25G028G	Yellow Green	570	2	10	2.0	2.4
A552HUR	DTA25HUR129G	Super Red	630	35	20	2.0	2.4
A552SR	DMA25SR156GJ	Hyper Red	640	21	10	1.9	2.3

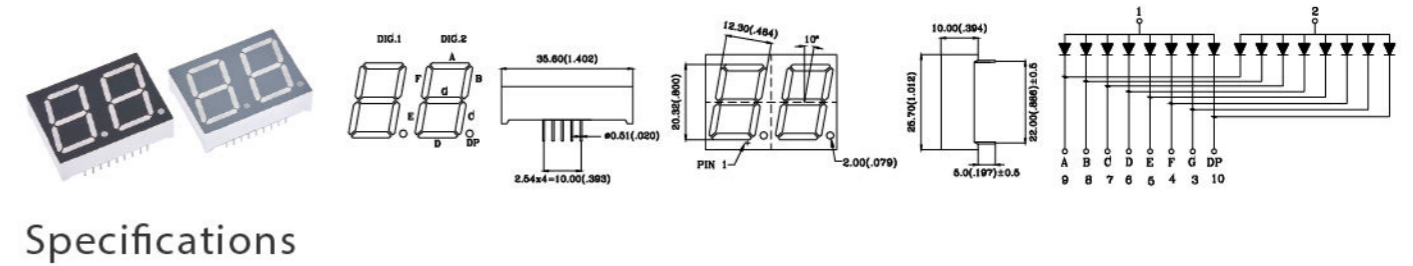
562 Dimension 0.56 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A562UB	DQA25UB040G	Blue	465	28	10	3.0	3.5
A562G	DOA25G146G	Yellow Green	570	2		2.0	2.4
A562LE1	DOA25LE1091G	Super Red	631	24	20	2.1	2.4
A562SR	DQA25SR061G	Hyper Red	640	21	10	1.9	2.3

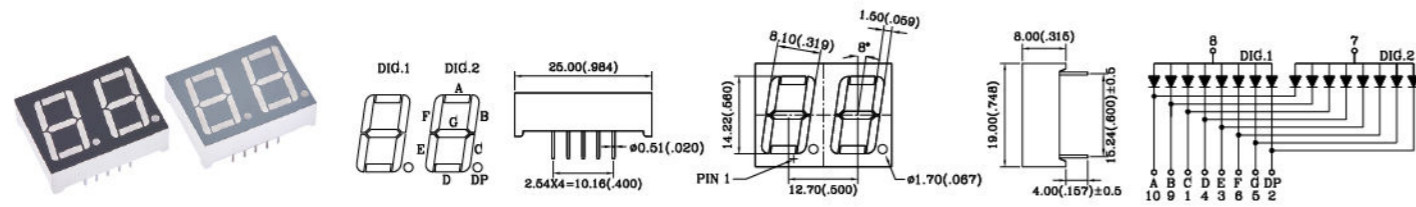
802 Dimension 0.8 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A802UB	DQA28UB064G	Blue	465	24	10	3.0	3.5
A802G	DVA28G034G	Yellow Green	570	3.0		2.0	2.4
A802SR	DOC28SR151G	Hyper Red	640	21		1.9	2.3

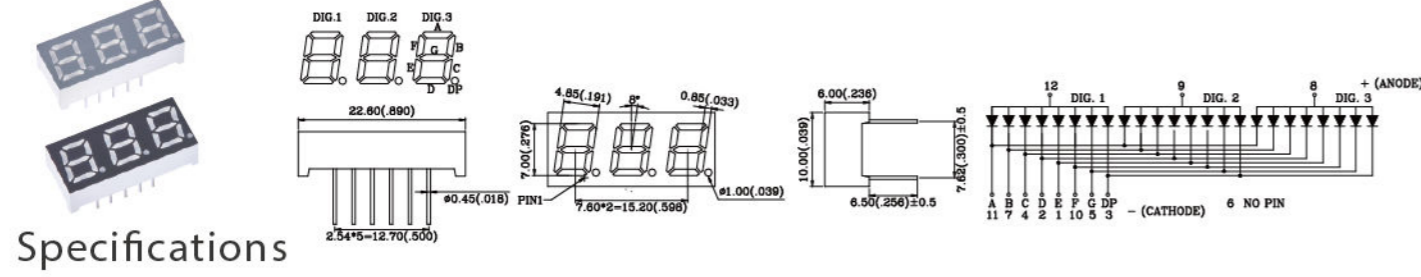
562-10 Dimension 0.56 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A562UB-10	DLA25UB063G	Blue	465	28	10	3.0	3.5
A562G-10	DKA25G026G	Yellow Green	570	2		2.0	2.4
C562HUR-10	DWC25HUR106G	Orange	626	50	20	2.0	2.3
A562SR-10	DKA25SR001	Hyper Red	640	21	10	1.9	2.3

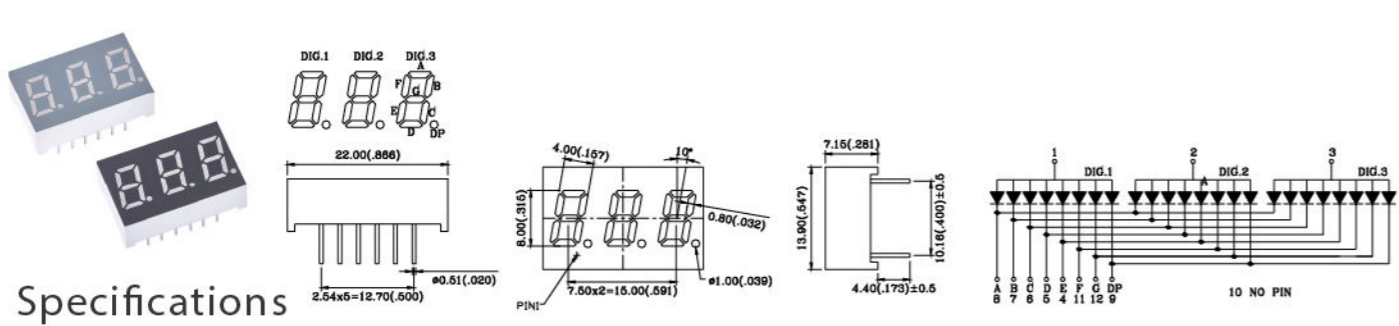
283 Dimension 0.28 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A283G	DMA32G095G	Yellow Green	570	2	10	2.0	2.4
A283LR	DRA32LR210G	Super Red	630	9	20	2.0	2.4
A283SR	DSA32SR067G	Hyper Red	640	5	10	1.9	2.3

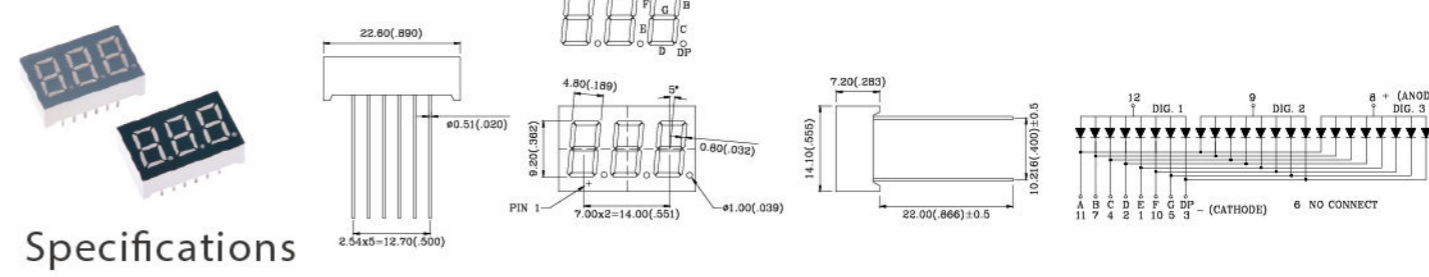
303 Dimension 0.3 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A303UB	DSA33UB030G	Blue	465	15	10	3.0	3.5
A303G	DSC33G086G	Yellow Green	570	1.6	20	2.0	2.4
C303LPG6	DSC33LPG6167G	Green	530	180	20	2.9	3.3
A303SR	DJA33SR125	Hyper Red	640	5	10	1.9	2.3

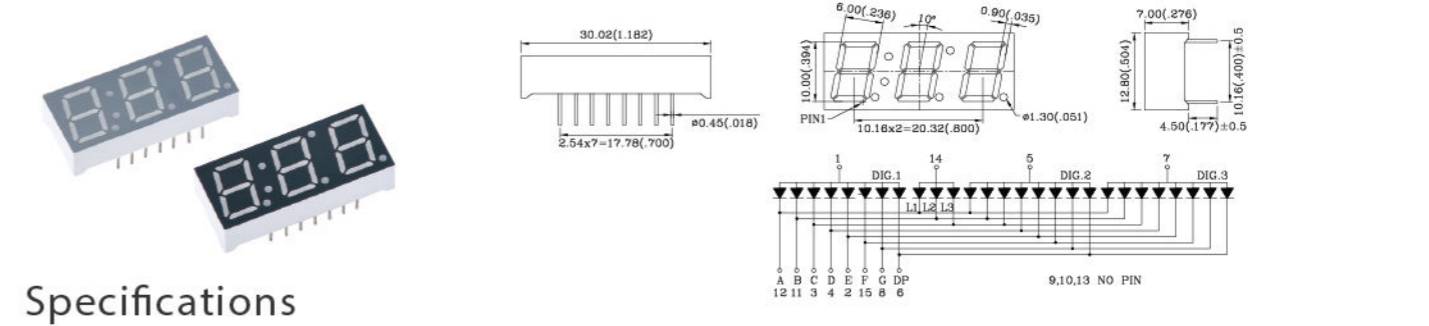
363 Dimension 0.36 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A363UB	DMA33UB018G	Blue	465	7	10	3.0	3.5
A363G	DKA33G051	Yellow Green	570	1.6	20	2.0	2.4
A363LR1	DOA33LR1107G	Super Red	631	7	20	2.0	2.3
A363SR	DQA33SR244G	Hyper Red	640	6	10	1.9	2.3

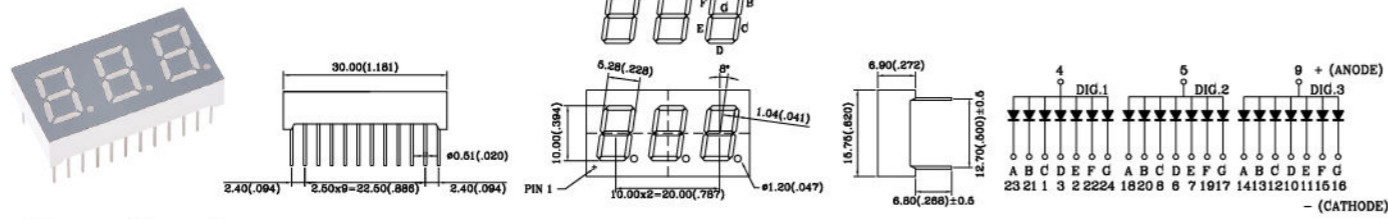
383 Dimension 0.39 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A383G	DVA33G036G	Yellow Green	570	1.7	10	2.0	2.4
A383LY	DSA33LY064G	Yellow	588	10	20	2.1	2.4
A383SR	DUC33SR047G	Hyper Red	640	4.8	10	1.9	2.3

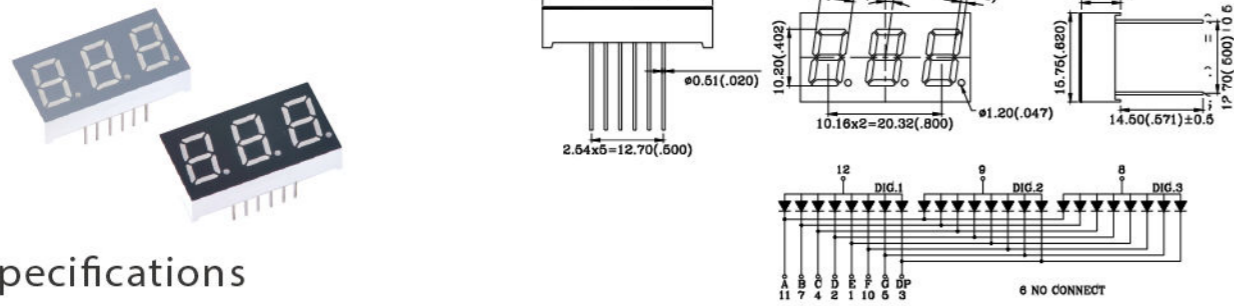
403 Dimension 0.4 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A403UB	DVA34UB037G	Blue	465	10	10	3.0	3.5
A403G	DVA34G038G	Yellow Green	570	1.7		2.0	2.4
A403SR	DVA34SR039G	Hyper Red	640	6		1.9	2.3

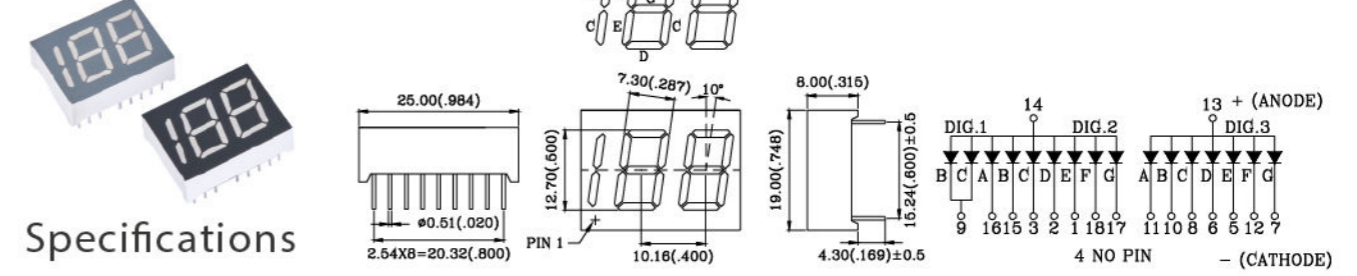
403-12 Dimension 0.4 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A403UB-12	DAG3B189	Blue	465	15	10	3.0	3.5
A403G-12	DQA34G230G	Yellow Green	570	2		2.0	2.4
A403LR-12	DOA34LR1028G	Super Red	631	8		1.9	2.3
A403SR-12	DQA34SR177G	Hyper Red	640	10	1.9	2.3	

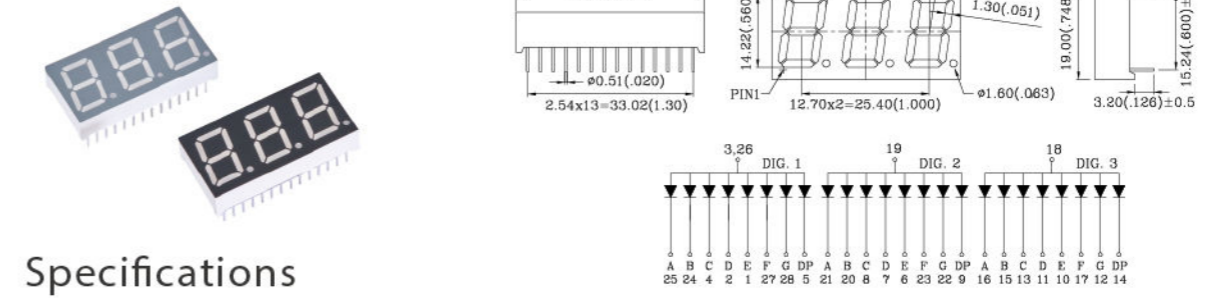
503 Dimension 0.36 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A503G	DVA35G041G	Yellow Green	570	2	10	2.0	2.4
A503SR	D063R070	Hyper Red	640	10		1.9	2.3

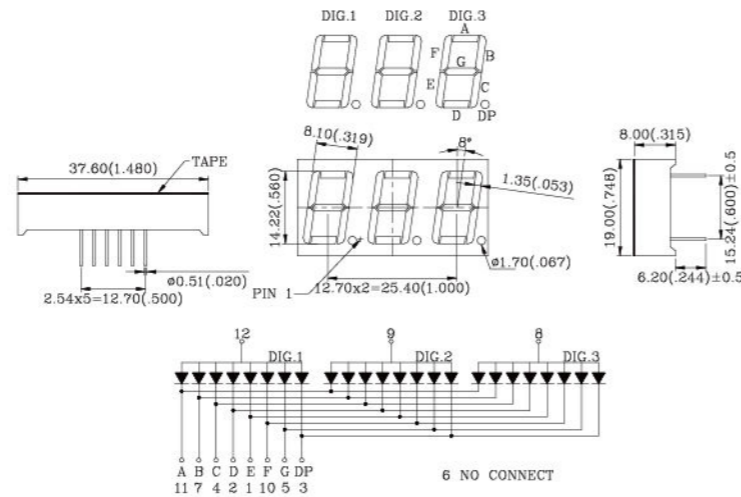
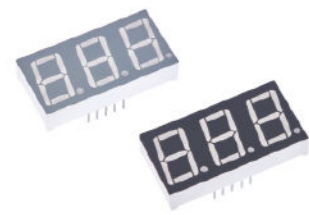
553 Dimension 0.56 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
C553G	DSC35G1161GJ	Yellow Green	570	4	10	2.0	2.4
A553SR	DKA35SR184	Hyper Red	640	21		1.9	2.3

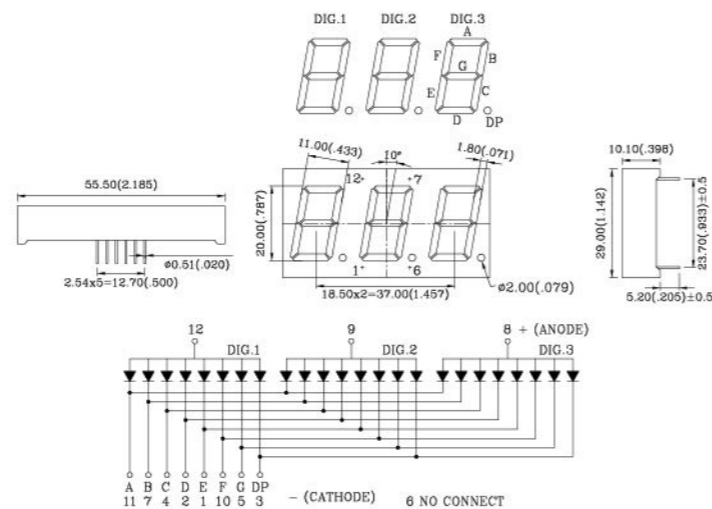
563-11 Dimension 0.56 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A563UB-11	DAG3B158	Blue	465	14	10	2.9	3.4
A563G-11	DSA35G1156G	Yellow Green	570	4		2.0	2.6
A563LES	DNA35LES034G	Amber	605	70	20	2.0	2.4
A563SR-11	DKA35SR027	Hyper Red	640	21	10	1.9	2.3

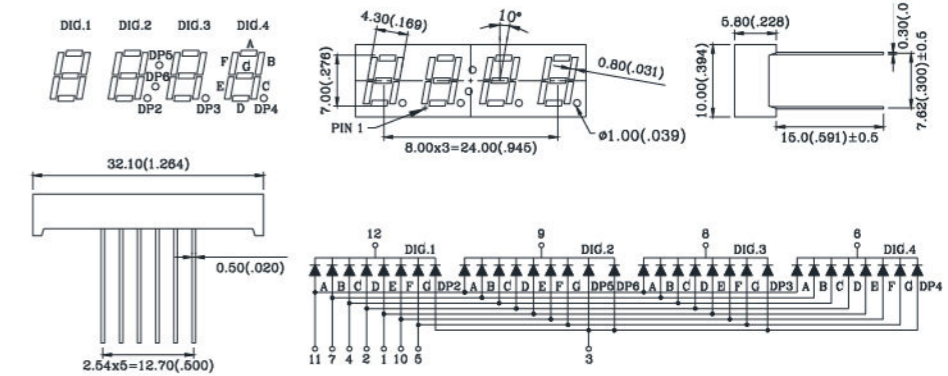
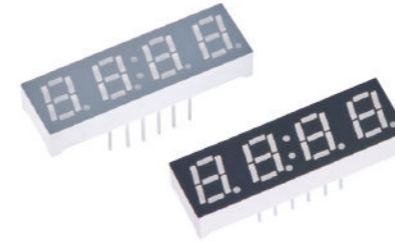
833 Dimension 0.8 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A833G	DVA38G044G	Yellow Green	570	5	10	2.0	2.4
C833LE1	DPC38LE1249G	Super Red	632	18	20	2.1	2.4
A833SR	DVA38SR046G	Hyper Red	640	30	10	1.9	2.3

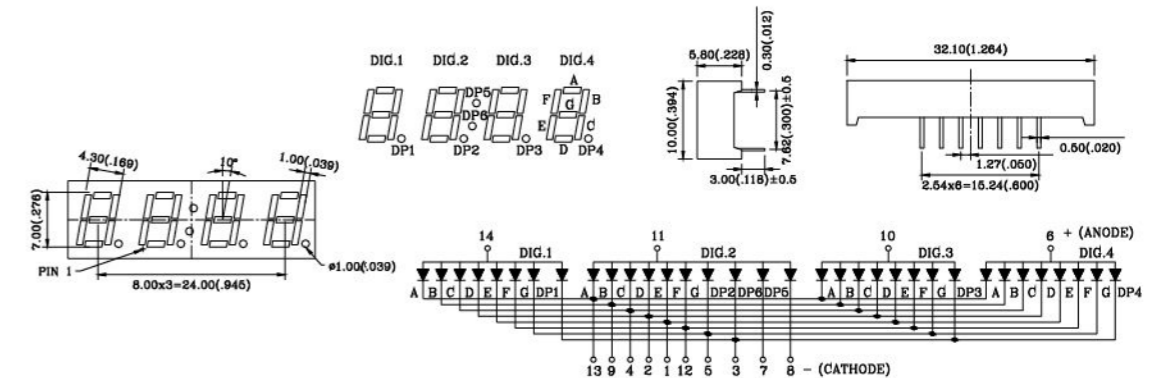
284-12 Dimension 0.28 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
C284G-12	DTC42G079G	Yellow Green	570	1.6	10	2.0	2.4
A284SR-12	DQA42SR095G	Hyper Red	640	5		1.9	2.3
C284LR1	DBC42LR1014Y	Super Red	632	8.5	20	1.9	2.3

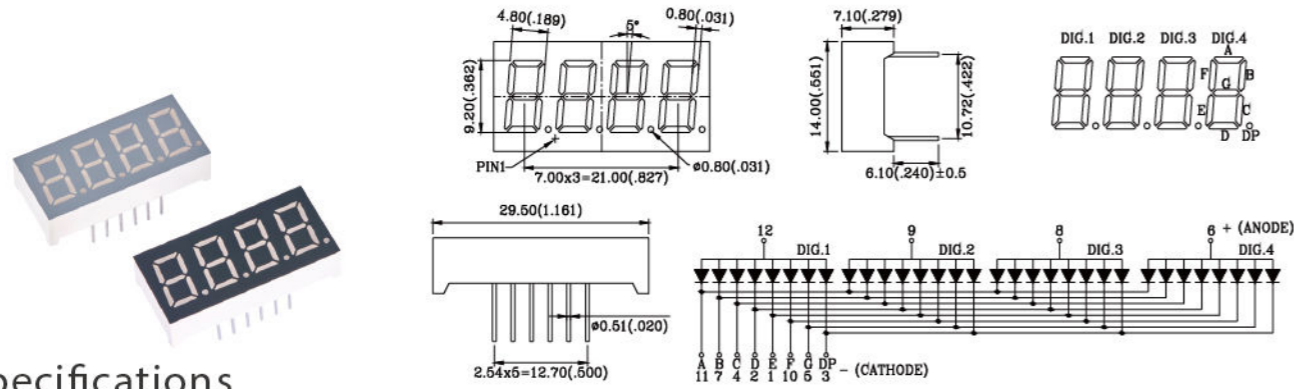
284-14 Dimension 0.28 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A284G-14	DNA42CG013G	Yellow Green	570	1.6	10	2.0	2.4
A284SR-14	DMA42SR121G	Hyper Red	640	5		1.9	2.3

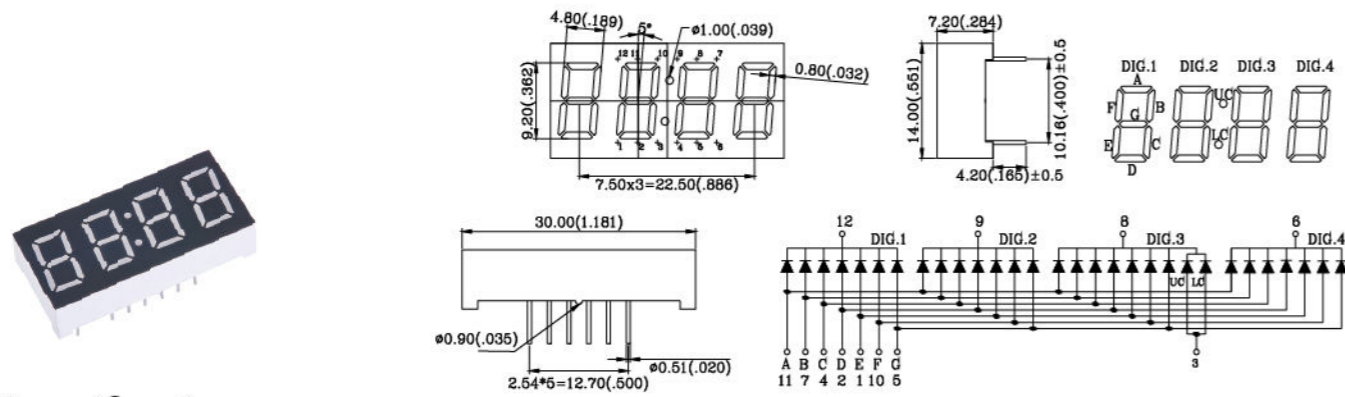
364 Dimension 0.36 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A364UB	DLA43UB186G	Blue	465	8	10	3.0	3.5
A364G	DSA43G017G	Yellow Green	570	1.6		2.0	2.4
A364LR1	DPA43LR223G	Super Red	635	10	20	1.9	2.4
A364SR	DSA43SR016G	Hyper Red	640	8	10	1.9	2.3

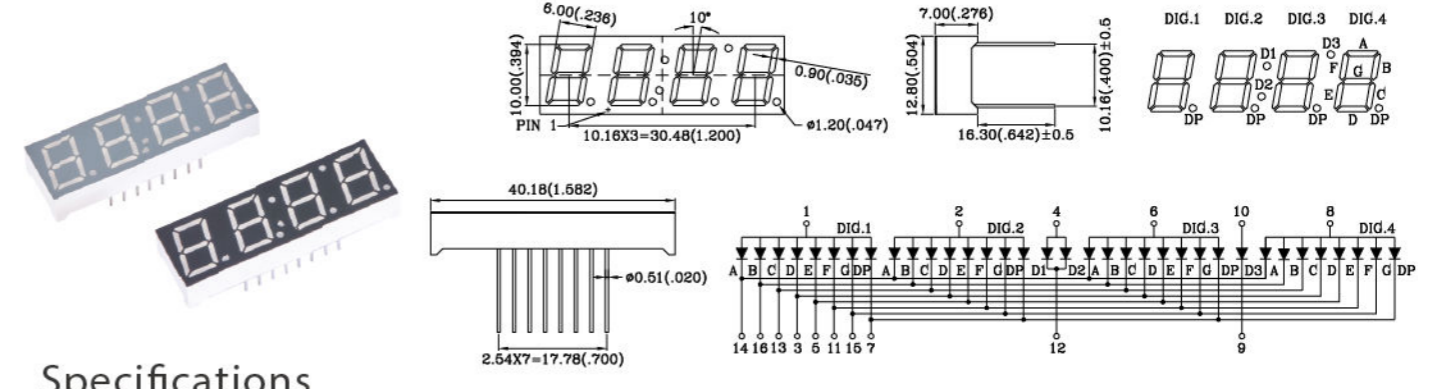
3P4 Dimension 0.36 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
C3P4UB	DQC43UB103G	Blue	465	11.5	10	3.0	3.5
A3P4G	DAG4G332	Yellow Green	570	1.6		2.0	2.4
C3P4LR1	DMC43LR1172G	Super Red	631	15	20	2.0	2.3
A3P4SR	DVA43SR050G	Hyper Red	640	5	10	1.9	2.3

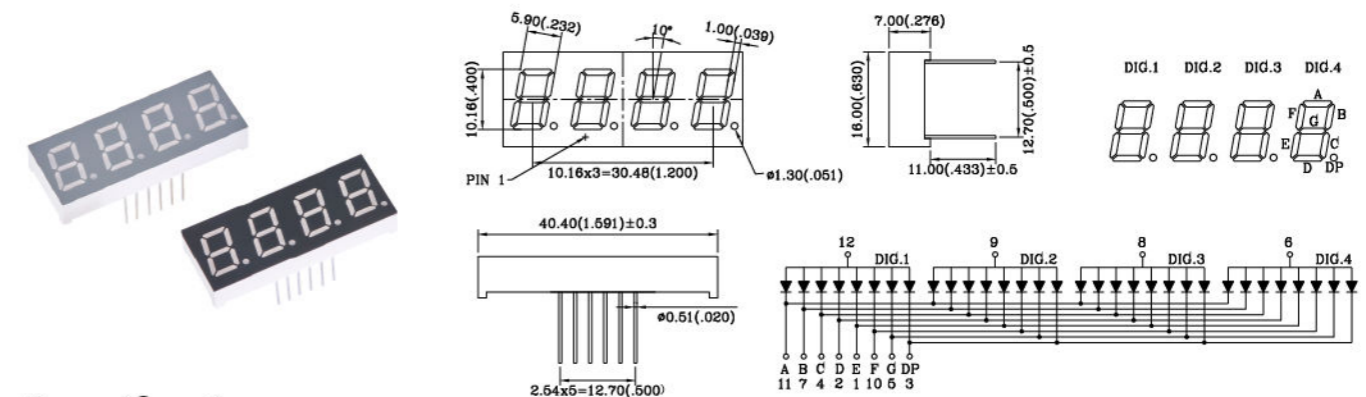
394 Dimension 0.39 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A394UB	DNA43UB116G	Blue	465	15	10	3.0	3.5
A394G	DLA43G157G	Yellow Green	570	1.6		2.0	2.4
A394LES	DTA43LES110G	Amber	605	18	20	2.0	2.4
A394SR	DPA43SR183G	Hyper Red	640	8	10	1.9	2.3

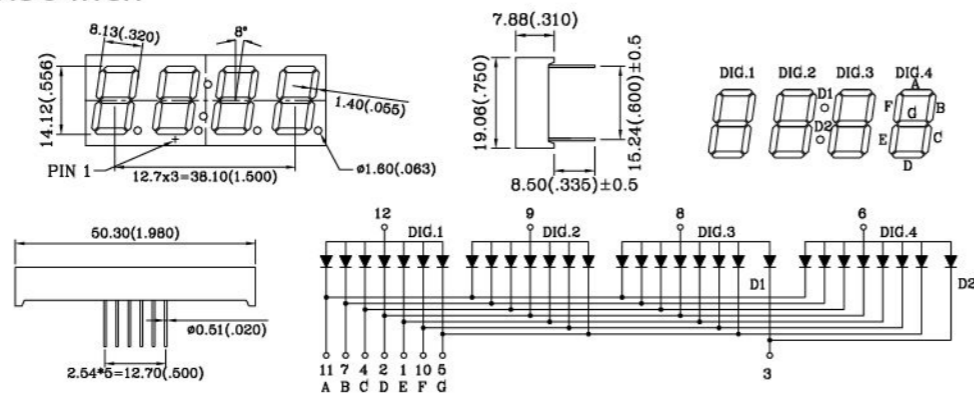
4N4 Dimension 0.4 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A4N4UB	DPA44UB152G	Blue	465	25	10	3.0	3.5
A4N4G	DVA44G052G	Yellow Green	570	1.8		2.0	2.4
C4N4LR	DXC44LR038G	Super Red	630	8	20	1.9	2.3
A4N4SR	DJA44SR345	Hyper Red	640	10	10	1.9	2.3

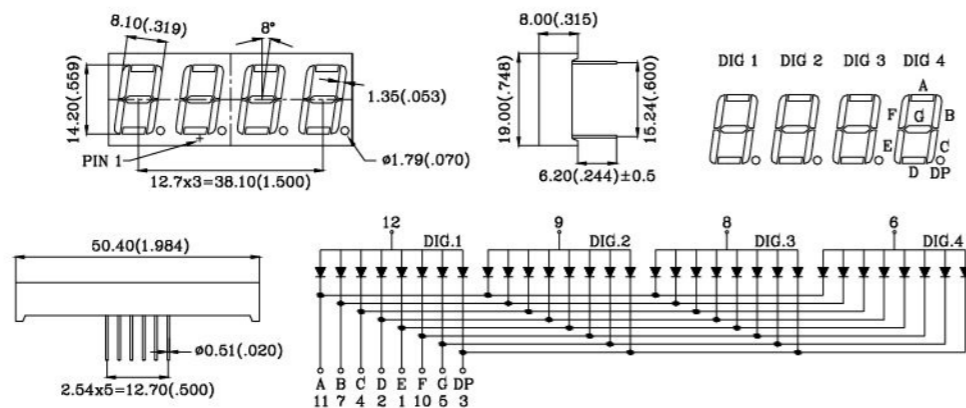
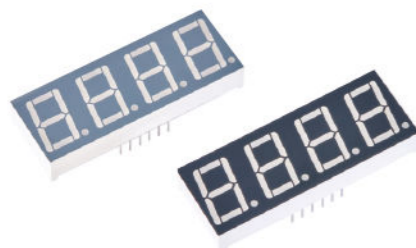
554-12 Dimension 0.56 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A554G-12	DAH4G056	Yellow Green	570	2	10	2.0	2.4
C554LES	DNC45LES078G	Amber	605	25	20	2.1	2.4
A554SR-12	DHC45SR359	Hyper Red	640	21	10	1.9	2.3

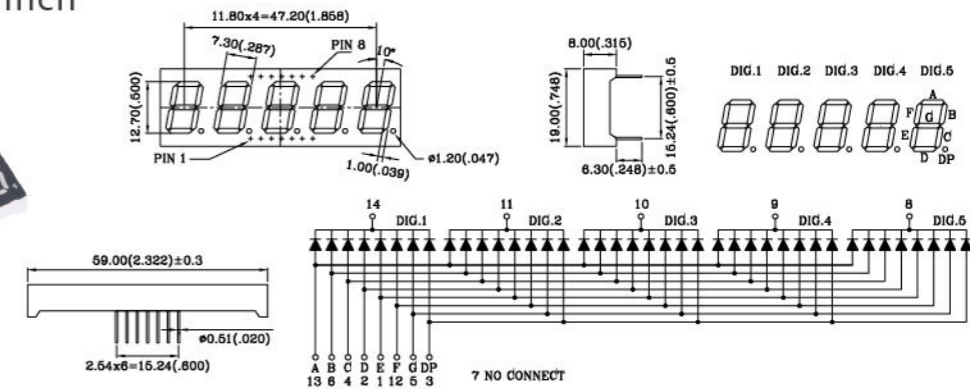
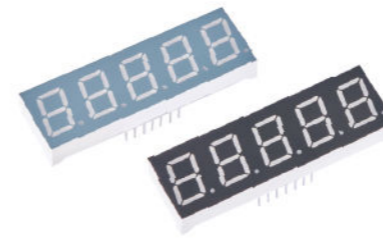
564 Dimension 0.56 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A564UB	DAG4B261A	Blue	465	28	10	3.0	3.5
A564G	DLA45G018G	Yellow Green	570	2	10	2.0	2.4
C564LR1	DOC45LR1007G	Super Red	631	5.5	20	2.0	2.3
A564SR	DRA45SR041G	Hyper Red	640	10	10	1.9	2.3

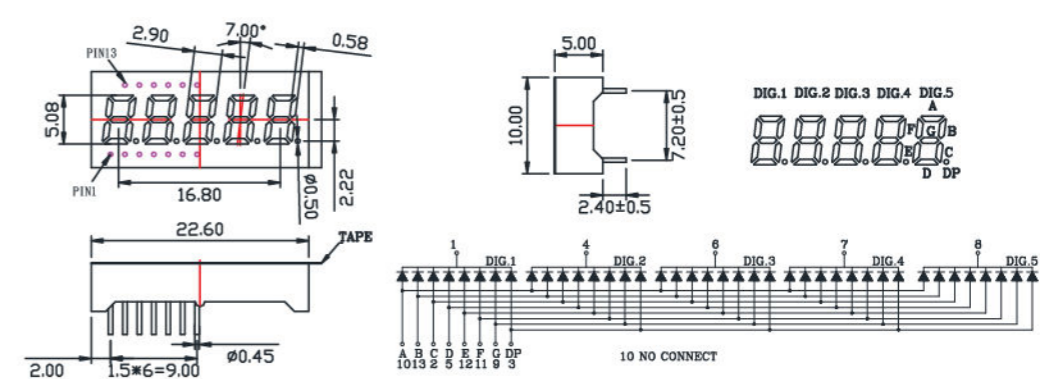
505 Dimension 0.5 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
C505G	DCH5G164	Yellow Green	570	2.0	10	2.1	2.4
A505LR2	DMA55LR2164G	Super Red	631	50	20	2.0	2.3
A505SR	DJA55SR049	Hyper Red	640	21	10	1.9	2.3

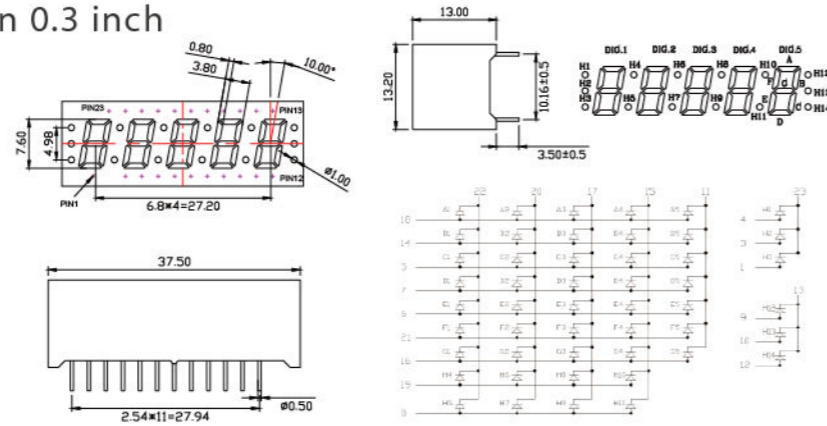
DSC52LR199G Dimension 0.2 inch



Specifications

Ref No.	Wavelength λ_d (nm) / CIE (x,y)	Typ. Luminous Intensity I_v (mcd) / Seg.	Typ. Forward Voltage V_F (V)	Forward Current I_F (mA)
DSC52LR199G	630	8.0 / 0.6	2.0	20

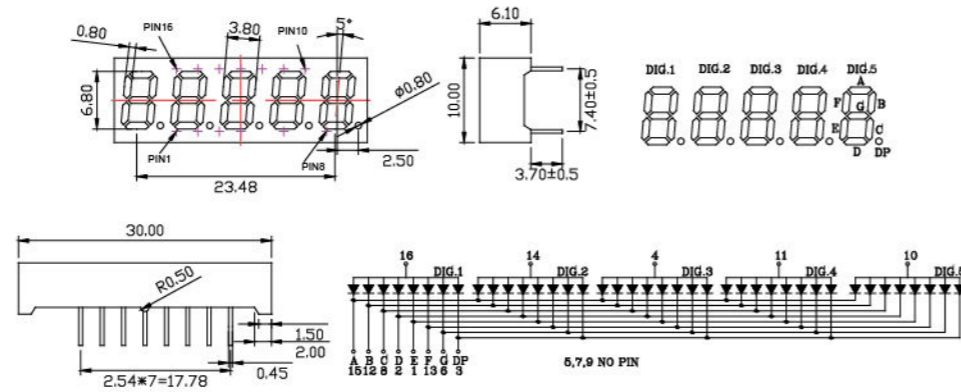
DSC53LR200G Dimension 0.3 inch



Specifications

Ref No.	Wavelength λ_d (nm) / CIE (x,y)	Typ. Luminous Intensity I_v (mcd) / Seg.	Typ. Forward Voltage V_f (V)	Forward Current I_f (mA)
DSC53LR200G	630	11.0 / 0.9	2.0	30

DSA52LR201G Dimension 0.27 inch



Specifications

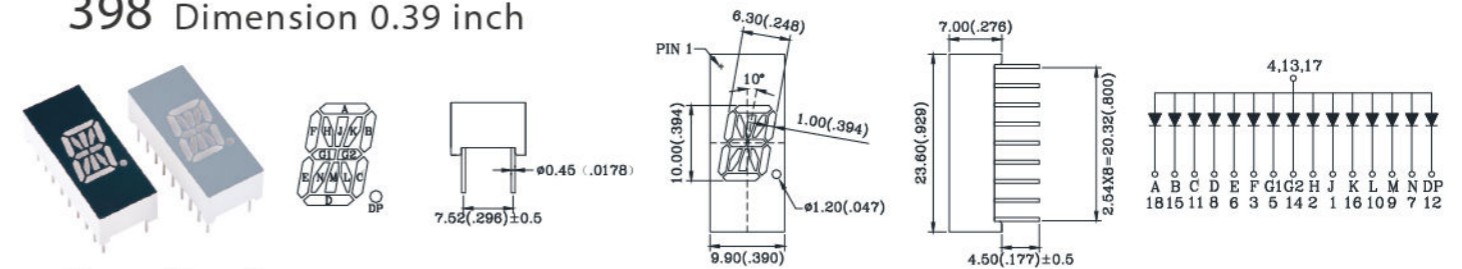
Part No.	Wavelength λ_d (nm) / CIE (x,y)	Typ. Luminous Intensity I_v (mcd) / Seg.	Typ. Forward Voltage V_f (V)	Forward Current I_f (mA)
DSA52LR201G	630	5.0 / 0.5	2.0	20



ALPHA NUMERIC Applications

- ◆ Dashboard
- ◆ Elevator Floor
- ◆ Indicator
- ◆ Home appliance
- ◆ Power meter
- ◆ Medical device
- ◆ Weighing scale

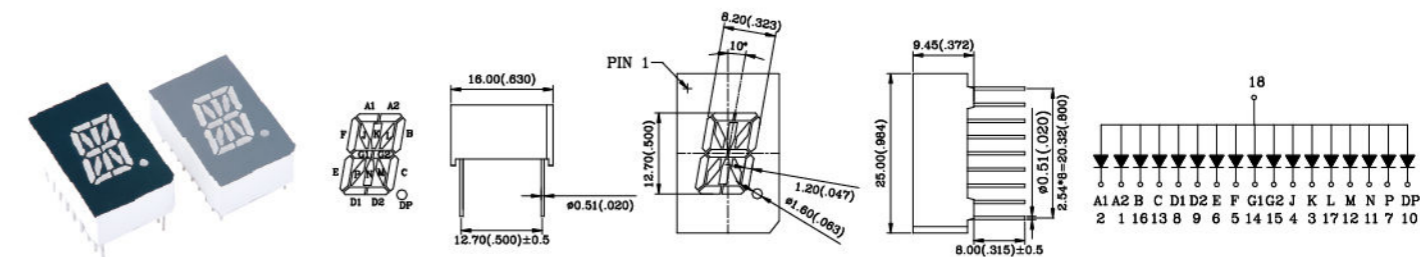
398 Dimension 0.39 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_f (mA)	VF (V) 20 mA	
Ref No.	Ref. PN					Typ.	Max.
A398UB	DLA13UB246GA	Blue	465	28	10	3.0	3.5
A398G	DNA13G010G	Yellow Green	570	1.6		2.0	2.4
A398SR	DAG1R280	Hyper Red	640	10		1.9	2.3

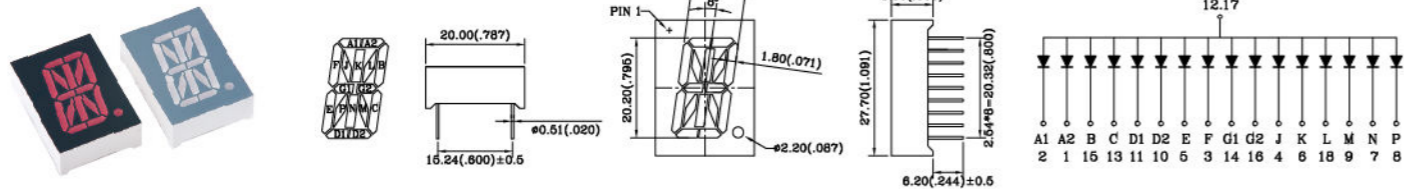
508 Dimension 0.5 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_f (mA)	VF (V) 20 mA	
Ref No.	Ref. PN					Typ.	Max.
A508G	DMA15G034G	Yellow Green	570	2	10	2.0	2.4
A508UB	DQA15UB108G	Blue	467	10		2.9	3.3
A508SR	DRA15SR087G	Hyper Red	640	5		1.9	2.3

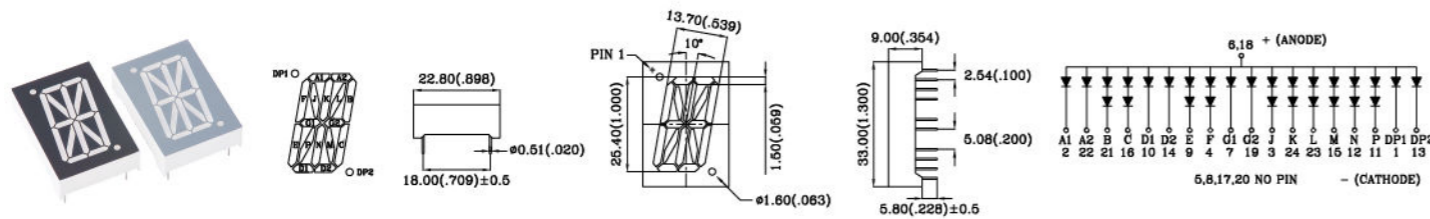
808 Dimension 0.8 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
C808UB	DVA18UB057G	Blue	465	28	10	3.0	3.5
A808G	DVA18G058G	Yellow Green	570	2.6		2.0	2.4
A808LY1	DOA18LY1036G	Yellow	587	15	20	2.1	2.4
A808SR	DQA18SR096GJ	Hyper Red	640	10	10	1.9	2.3

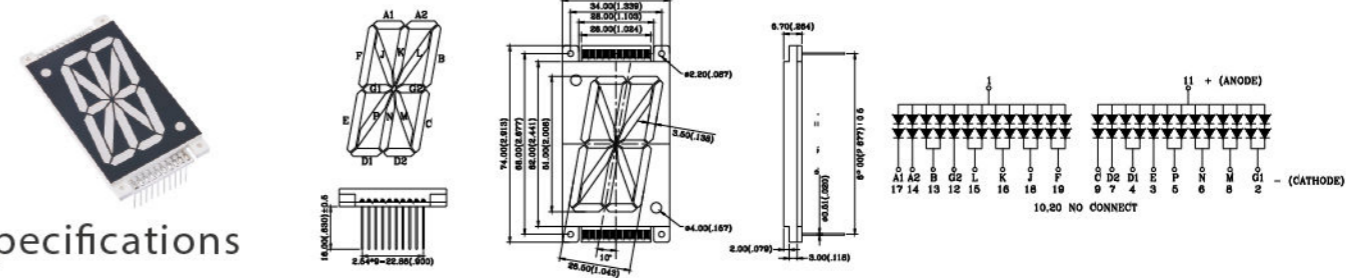
1008 Dimension 1.0 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A1008G	DAG1G437A	Yellow Green	570	4	10	2.0	2.4
A1008SR	DLA1ASR099G	Hyper Red	640	20		1.8	2.2
A1008UW	DLA1AUW159G	White	(0.29, 0.30)	70		3.0	3.5

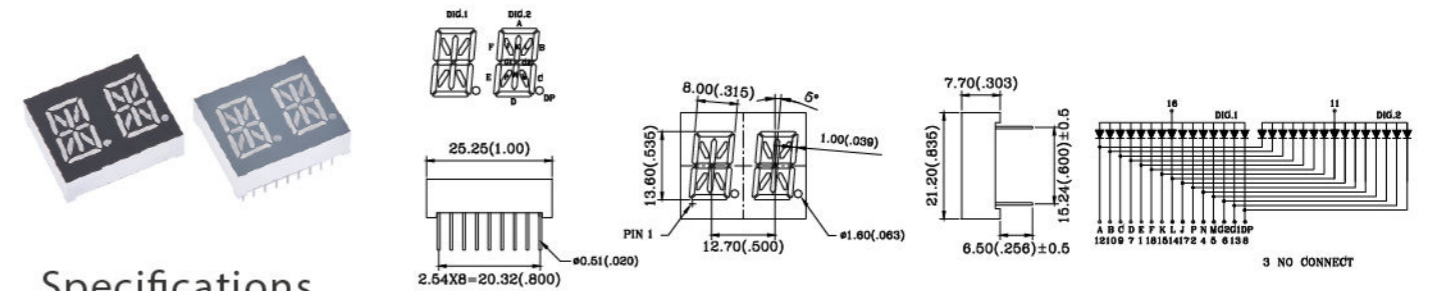
2018-4V Dimension 2.6 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A2018NDG-4V	DVA1AG060G	Yellow Green	570	5	20	4.0	4.8
A2018NDLY1	DKA1ALY1061G	Yellow	594	18		4.0	4.6
A2018NDSR-4V	DAG1R071	Hyper Red	640	20		3.6	4.4
A2018NDUW-4V	DLA1AUW158G	White	(0.29, 0.30)	120		6.0	7.0

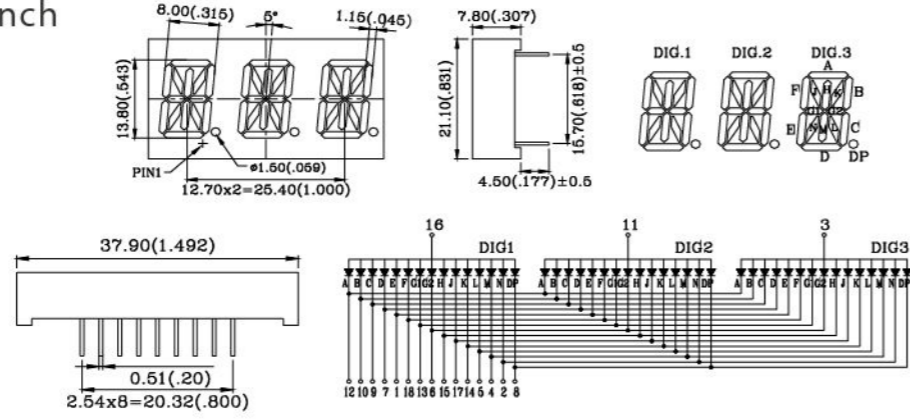
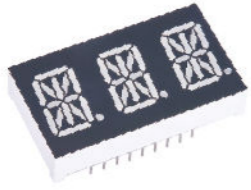
542 Dimension 0.54 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A542UB	DQA2SUB107G	Blue	465	10	10	3.0	3.5
A542G	DVA25G062G	Yellow Green	570	2		2.0	2.4
A542SR	DAF2R166	Hyper Red	640	10		1.9	2.3

5B3 Dimension 0.54 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_f (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A5B3G	DVA35G063G	Yellow Green	570	2	10	2.0	2.4
A5B3SR	DVA35SR065G	Hyper Red	640	10		1.9	2.3



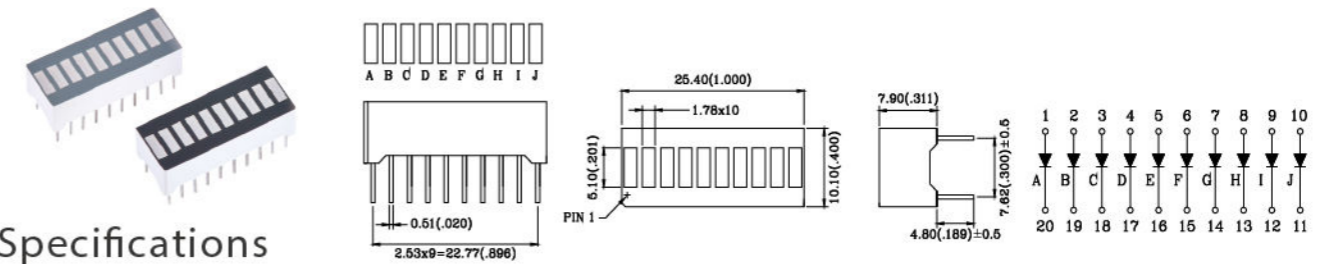
LIGHT BAR ARRAY

Applications

- ◆ Dashboard
- ◆ Elevator Floor
- ◆ Indicator
- ◆ Home appliance
- ◆ Power meter
- ◆ Medical device
- ◆ Weighing scale



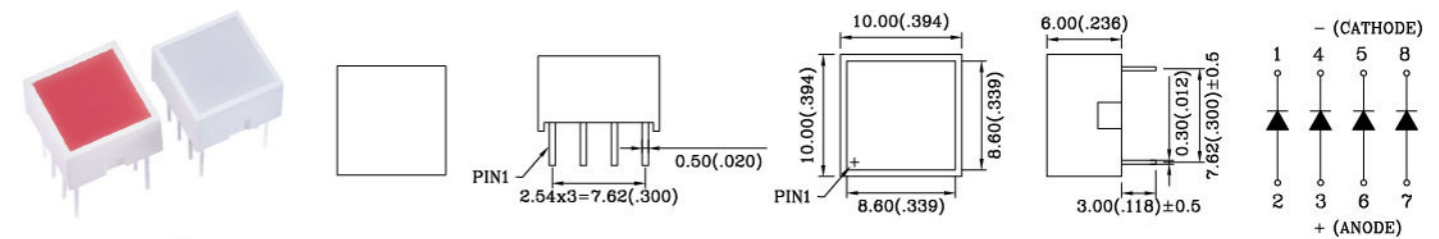
B1000 Dimension 25.4 x 5.1 x 16.3 mm



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
B1000UB	BL010UB209G	Blue	465	15	10	3.0	3.5
B1000G	BT010G056G	Yellow Green	570	2	10	2.0	2.4
B1000LR	BP010LR254	Super Red	631	20	20	2.0	2.3
B1000SR	B062R120	Hyper Red	640	10	10	1.9	2.3

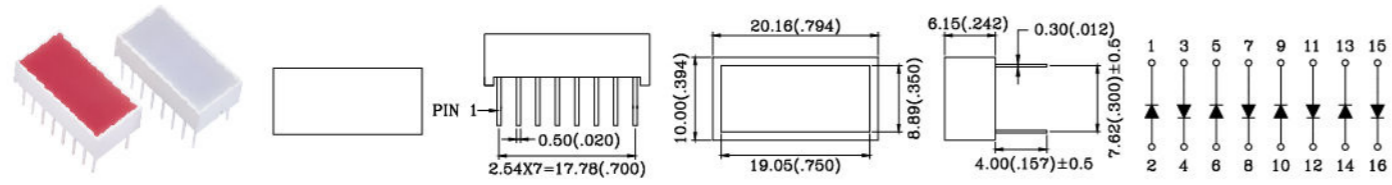
B1010 Dimension 10 x 8.6 x 9 mm



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
B1010G	BV010G067G	Yellow Green	570	5	10	2.0	2.4
B1010LR	BV010LR139G	Super Red	631	12	20	2.0	2.4
B1010SR	BV010SR068G	Hyper Red	640	12	10	1.9	2.3

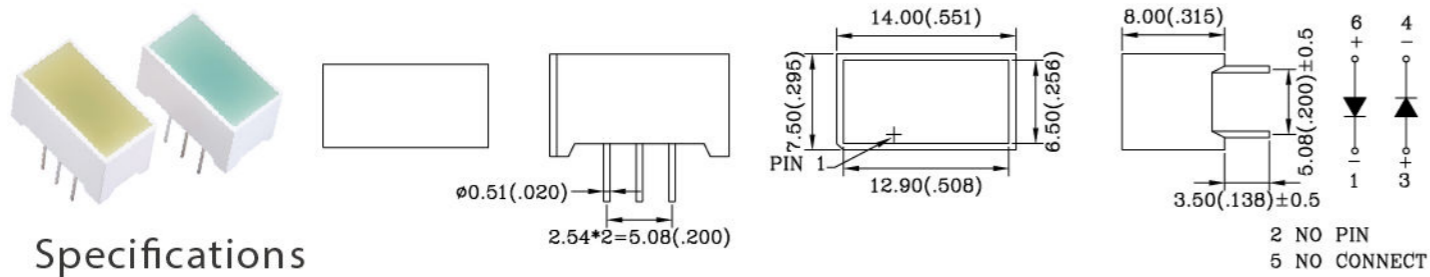
B1020 Dimension 20.16 x 10 x 10.15 mm



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
B1020G	BL010G053G	Yellow Green	570	10	10	2.0	2.4
B1020SR	BO020SR151G	Hyper Red	640	20		1.9	2.3

B1408 Dimension 14 x 7.5 x 11.5 mm



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
B1408G	B0G1G196	Yellow Green	570	5	10	2.0	2.4
B1408SR	BK010SR105G	Hyper Red	640	12		1.9	2.3

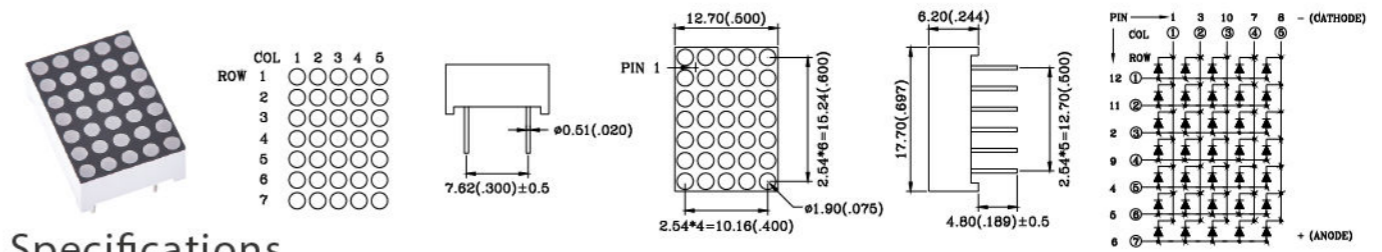


DOT MATRIX Applications

- ◆ Dashboard
- ◆ Elevator Floor
- ◆ Indicator
- ◆ Home appliance
- ◆ Power meter
- ◆ Medical device
- ◆ Weighing scale



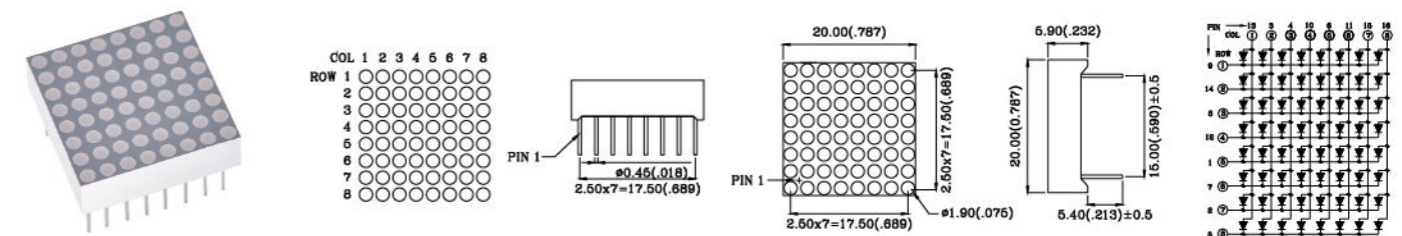
2570 Dimension 0.7 inch 5 x 7



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A2570UB	MNA20UB086G	Blue	465	8	10	3.0	3.5
A2570G	MRA20G047GJ	Yellow Green	570	7		2.0	2.4
C2570LR1	MYC20LR1012G	Super Red	630	13	20	1.9	2.3
A2570SR	MNA20SR085G	Hyper Red	640	7	10	1.9	2.3

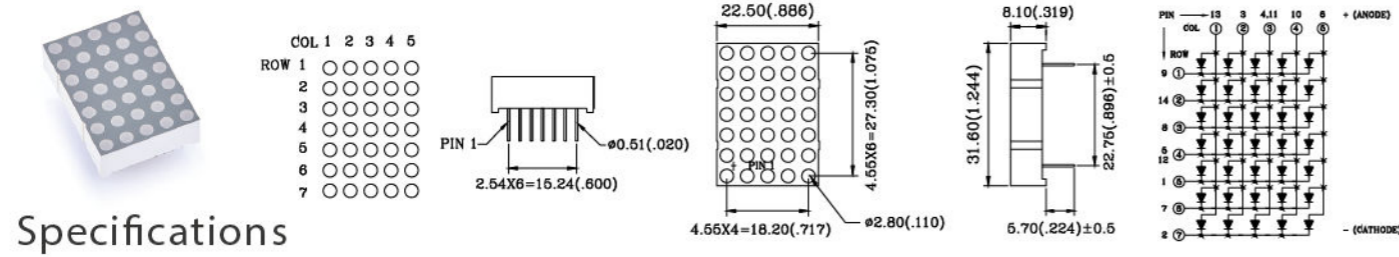
2880 Dimension 0.8 inch 8 x 8



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A2880UB	MOA20UB018GJ	Blue	465	42	10	3.0	3.5
A2880G	MAG2G344	Yellow Green	570	7		2.0	2.4
A2880LES	MVA20LES127G	Amber	603	60	20	2.0	2.3
A2880SR	MNA20SR092G	Hyper Red	640	7	10	1.9	2.3

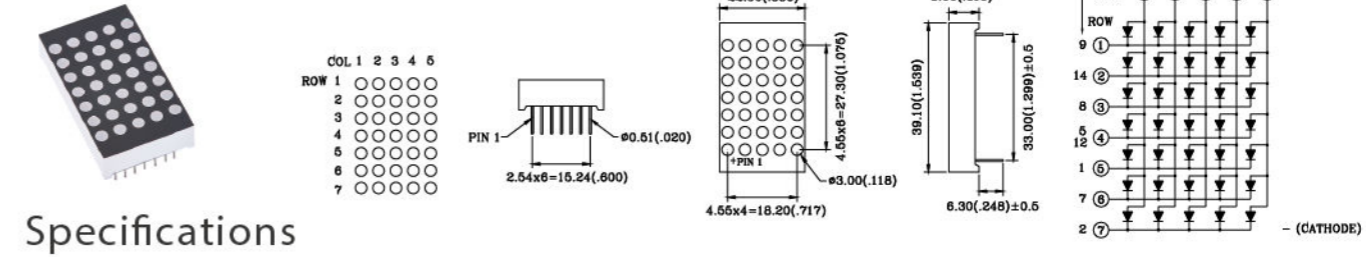
3571 Dimension 1.2 inch 5 x 7



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A3571UB	MMA30UB099GA	Blue	465	10	10	3.0	3.5
A3571G	MVA30G080G	Yellow Green	570	2.8		2.0	2.4
A3571LE1	MMA30LE1009GA	Orange	615	9	20	2.2	2.3
A3571SR	MMA30SR032G	Hyper Red	640	8	10	1.9	2.3

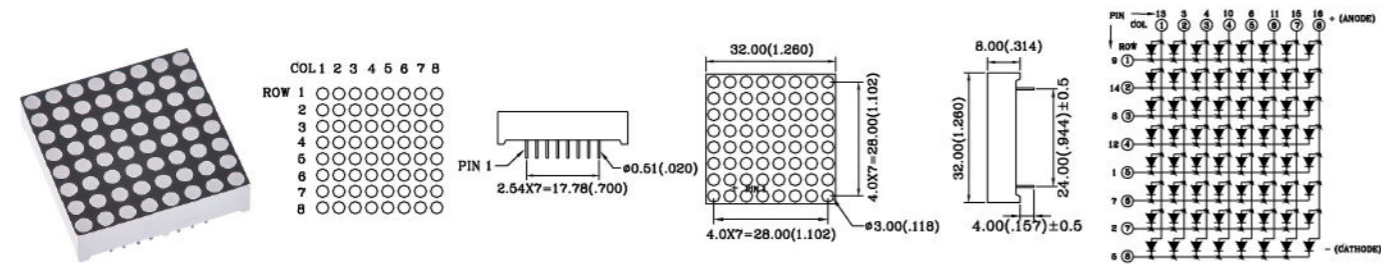
3570 Dimension 1.5 inch 5 x 7



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A3570G	MVA30G083G	Yellow Green	570	2.8		2.0	2.4
A3570LPG6	MPA30LPG6182G	Green	522	90	10	2.85	3.2
A3570SR	DKC30SR082G	Hyper Red	640	12		1.9	2.3

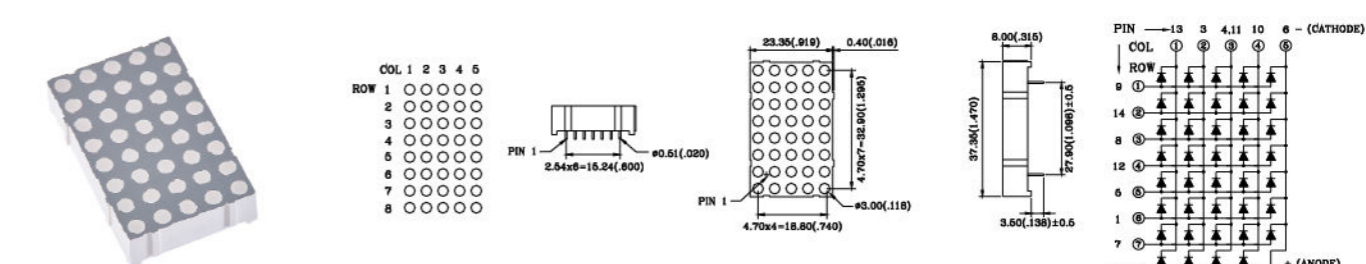
3880 Dimension 1.2 inch 8 x 8



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A3880UB	MOA30UB017GJ	Blue	465	28	10	3.0	3.5
A3880G	DPA30G1037GA	Yellow Green	570	16		2.0	2.4
A3880LR1	MPA30LR1050G	Super Red	631	15	20	2.0	2.3
A3880SR	MVA30SR082G	Hyper Red	640	8	10	1.9	2.3

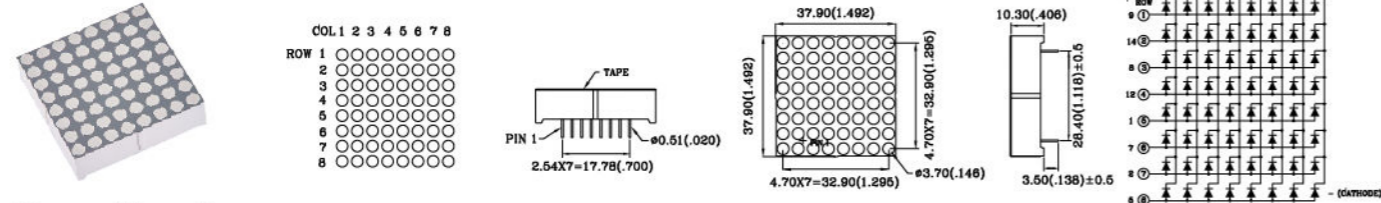
3580 Dimension 1.5 inch 5 x 8



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A3580G	MHA30G298	Yellow Green	570	2.6	10	2.0	2.4
C3580SR	MMC30SR064G	Hyper Red	640	8		1.9	2.3

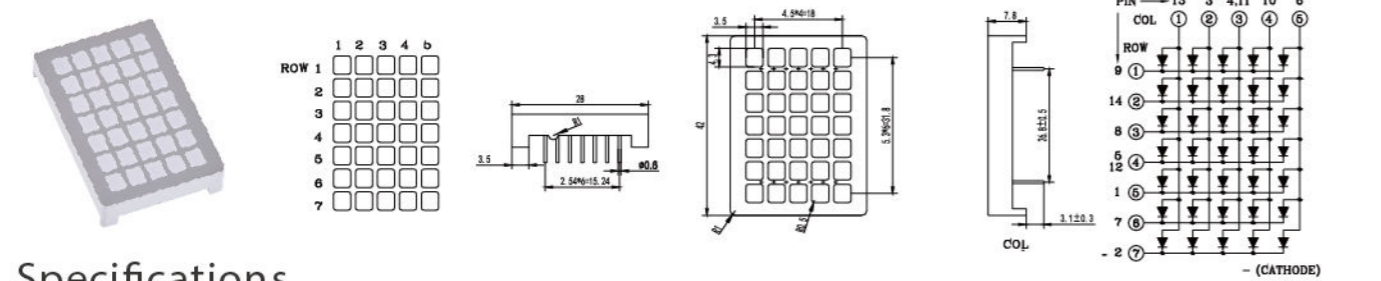
4880 Dimension 1.5 inch 8 x 8



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A4880G	MAG4G241	Yellow Green	570	3.4	10	2.0	2.4
C4880LPG6	MRC40LPG6028GA	Green	522	500		2.9	3.3
A4880SR	MLC40SR107G	Hyper Red	640	10		1.9	2.3

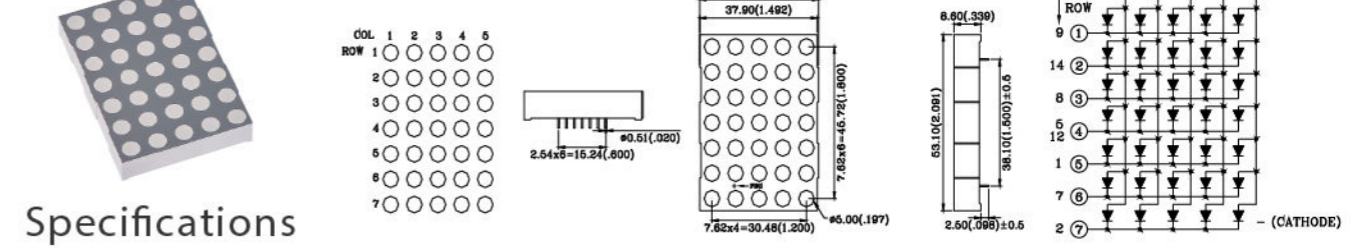
3573 Dimension 1.7 inch 5 x 7



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A3573LES	MQA30LES195G-FSD	Super Amber	605	55	10	2.1	2.4
A3573UW	MYC3BUW087G-FSD	White	(0.28, 0.28)	160	20	2.7	3.3

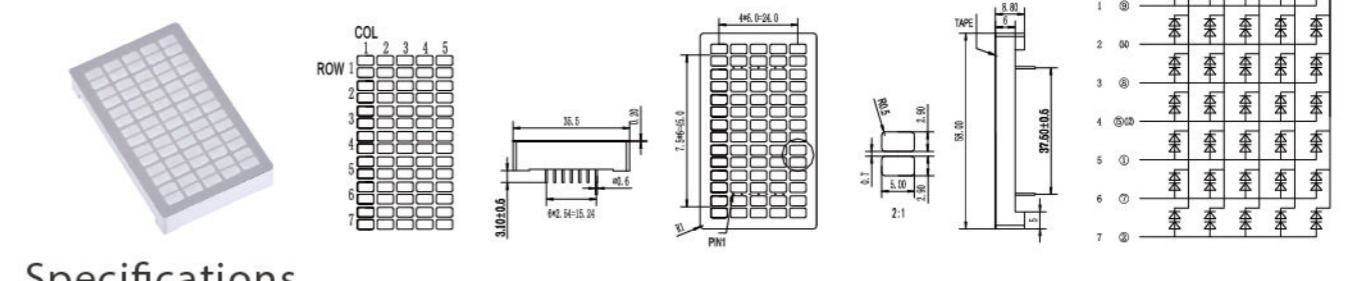
5570 Dimension 2.0 inch 5 x 7



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A5570UB	MOA50UB168G	Blue	465	50	10	3.0	3.5
A5570G	MVA50G085G	Yellow Green	570	4		2.0	2.4
A5570HUR	MPA50HUR185G	Super Red	630	60		2.0	2.3
A5570SR	MMA50SR153GA	Hyper Red	640	10	10	1.9	2.3

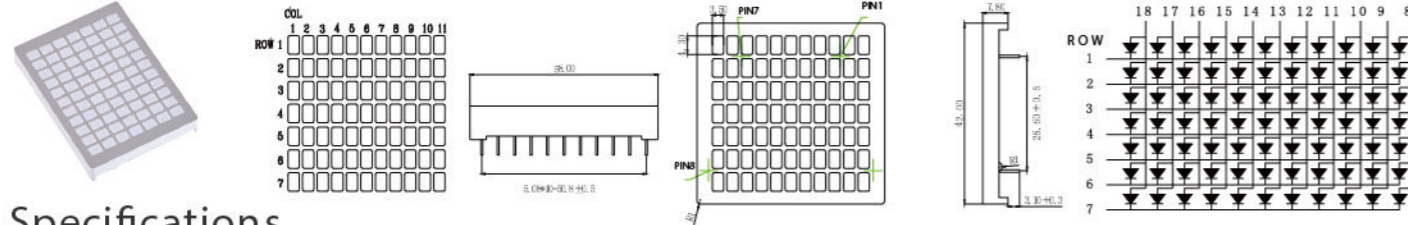
3574 Dimension 2.3 inch 5 x 7



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A3574LES	MQA30LES221G-FSD	Super Amber	605	85	10	4.2	4.8
A3574UW	MSA30UW213G-FSD	White	(0.28, 0.28)	720		6.0	6.8

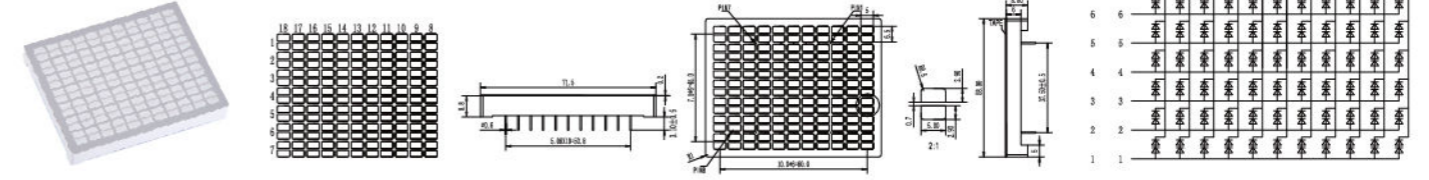
3711 Dimension 2.3 inch 7 x 11



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A3711LES	MQA30LES207G-FSD	Super Amber	605	55	10	2.1	2.4
A3711UW	MYA3BUW048G-FSD	White	(0.28, 0.28)	160	20	2.7	3.3

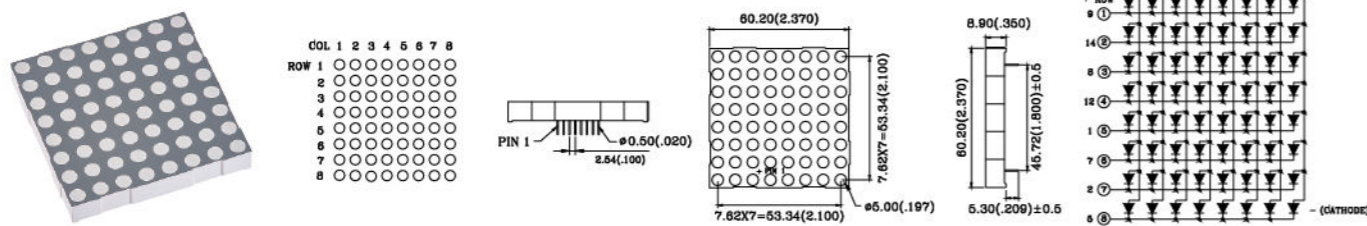
5711 Dimension 2.8 inch 7 x 7



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A5711LES	MQA30LES222G-FSD	Super Amber	605	85	10	4.2	4.8
A5711UW	MSA30UW214G-FSD	White	(0.28, 0.28)	720		6.0	6.8

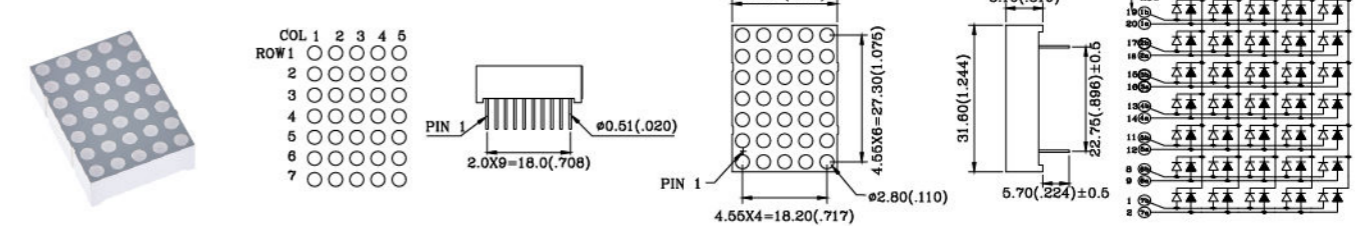
5880 Dimension 2.4 inch 8 x 8



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A5880G	MOA50G109G	Yellow Green	570	3.4	10	2.0	2.4
A5880LY1	MYA50LY1079G	Yellow	587	35	20	2.0	2.4
A5880SR	MKA50SR002G	Hyper Red	640	10	10	1.9	2.3

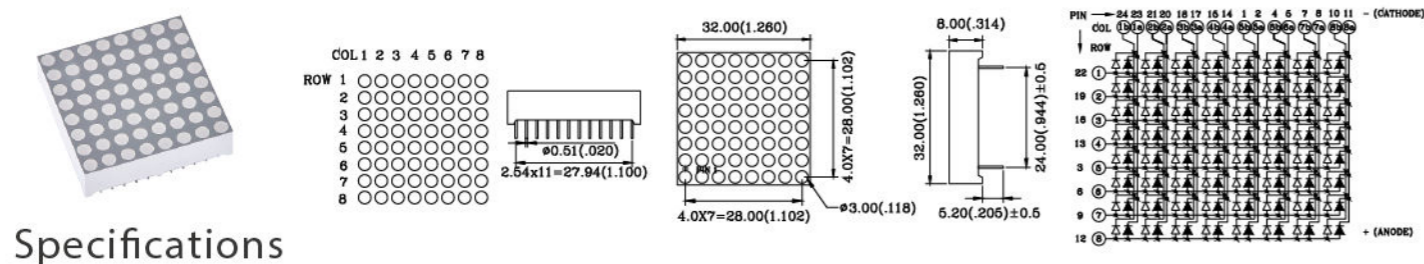
3571EG Dimension 1.2 inch 5 x 7



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A3571GR	MYA30GR006G	Green	567	30	20	2.0	2.4
		Red	632	35		1.9	2.3

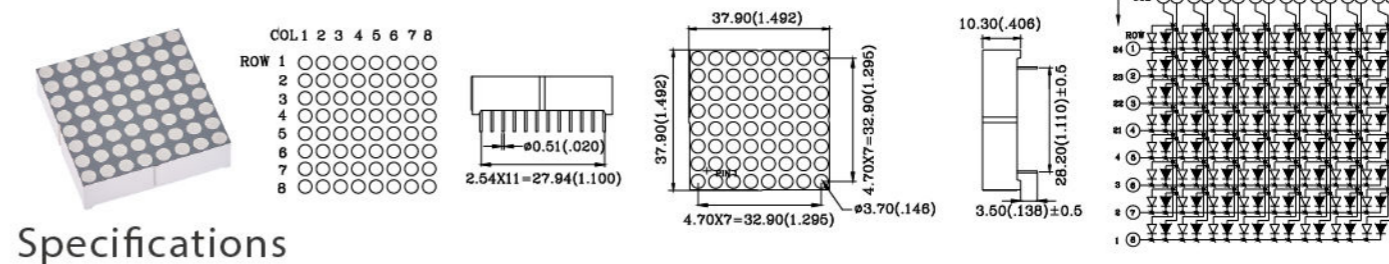
3880EG Dimension 1.2 inch 8 x 8



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A3880SRDG4	MWA30RG088G	Red	640	6	20	1.9	2.3
		Green	570	11		2.0	2.4

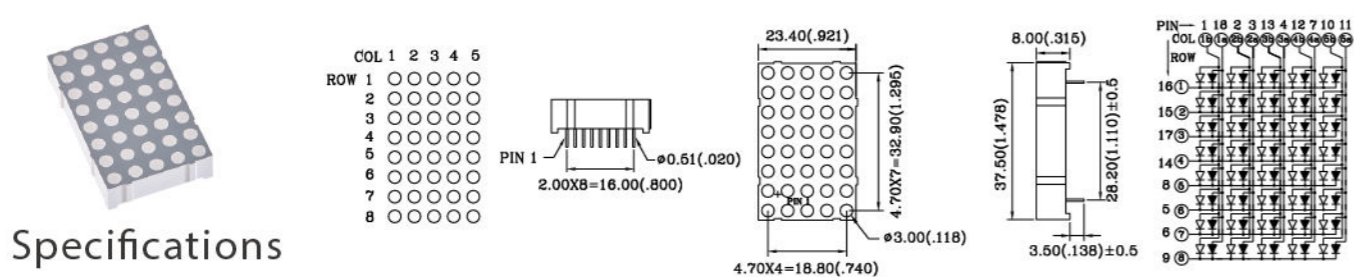
4880EG Dimension 1.5 inch 8 x 8



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A4880LRG1	MUA40LRG1010G	Red	630	35	20	1.9	2.3
		Green	570	30		2.0	2.4

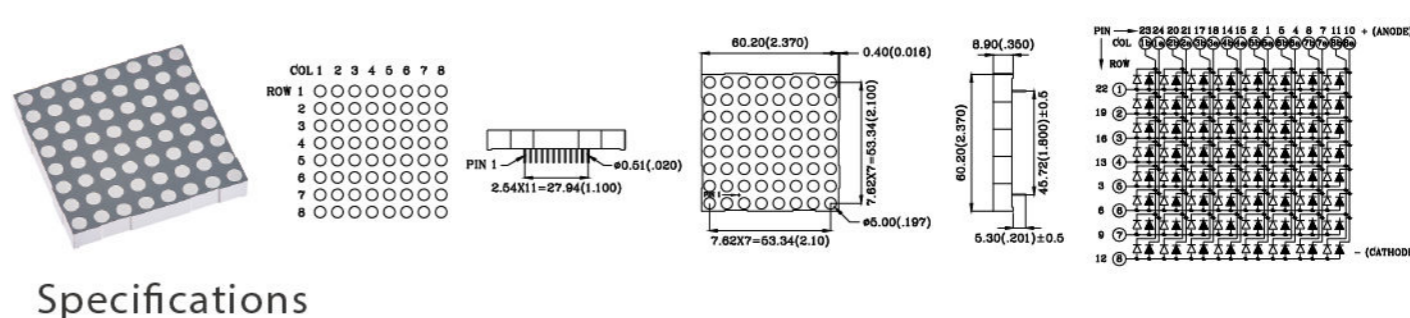
3580EG Dimension 1.5 inch 5 x 8



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
C3580EG	MHC30EG300	Super Red	628	3	10	2.0	2.6
		Yellow Green	570	2.8		2.4	

5880EG Dimension 2.4 inch 8 x 8



Specifications

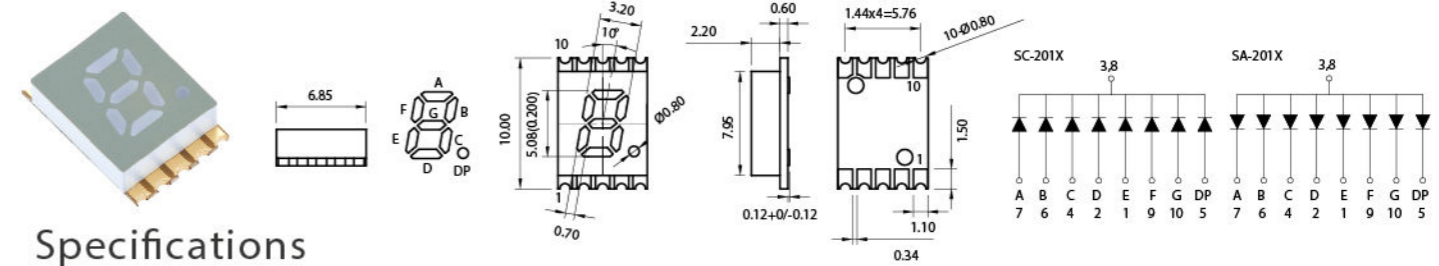
Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)	VF (V) 20 mA	
Series	Ref. PN					Typ.	Max.
A5880GSR	MPA50GSR082G	Red	640	4	20	1.9	2.2
		Green	571	8		2.0	2.3

SMT Series Applications

- ◆ Dashboard
- ◆ Elevator Floor
- ◆ Indicator
- ◆ Home appliance
- ◆ Power meter
- ◆ Medical device
- ◆ Weighing scale



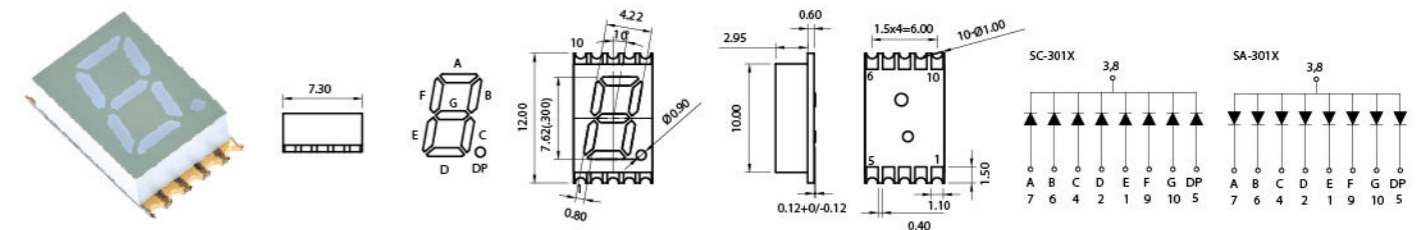
SC/A-201X Dimension 0.2 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-201LE1	SA201LE1082	Orange Red	622	8	10
SA-201G1	SA201G1092	Yellow Green	570	2	
SA-201UB	SA201UB102	Blue	466	5	5
SA-201UW	SA201UW112	White	(0.29, 0.29)	28	

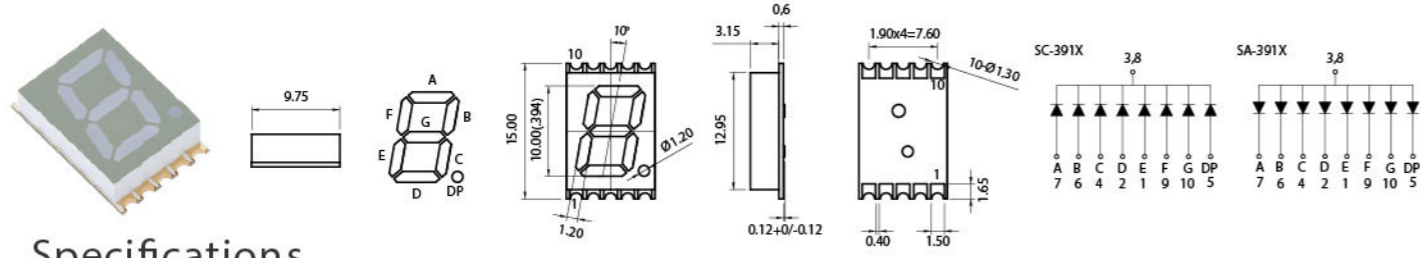
SC/A-301X Dimension 0.3 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-301LE1	SA301LE1083	Orange Red	622	10	10
SA-301G1	SA301G1093	Yellow Green	570	2	
SA-301UB	SA301UB103	Blue	466	5	5
SA-301UW	SA301UW113	White	(0.29, 0.29)	35	

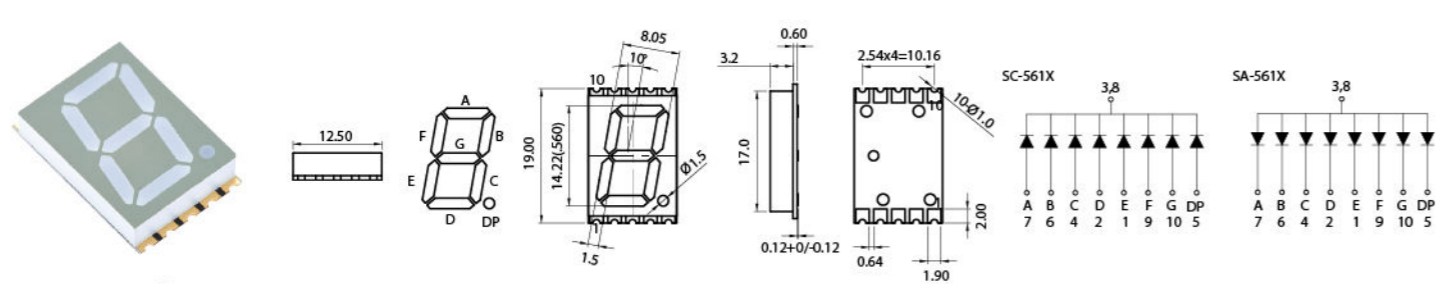
SC/A-391X Dimension 0.39 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-391LR1	SA391LR1084	Super Red	634	8	10
SA-391G1	SA391G1094	Yellow Green	570	2	
SA-391UB	SA391UB104	Blue	466	5	5
SA-391UW	SA391UW114	White	(0.28, 0.28)	28	

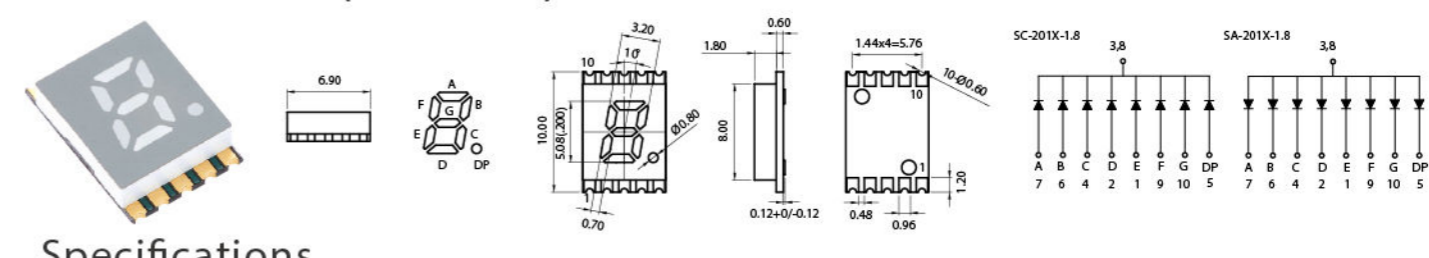
SC/A-561X Dimension 0.56 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-561LR1	SA561LR1085	Super Red	633	8	10
SA-561G1	SA561G1095	Yellow Green	570	10	
SA-561UB	SA561UB105	Blue	466	8	5
SA-561UW	SA561UW115	White	(0.28, 0.28)	50	

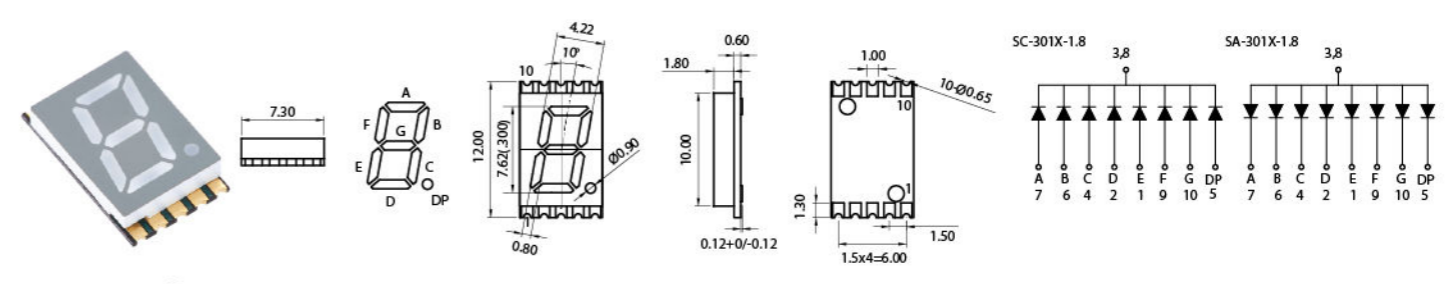
SC/A-201X-1.8 (Ultra Thin) Dimension 0.2 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-201LE1-1.8	SA201LE1122	Orange Red	622	15	10
SA-201G1-1.8	SA201G1123	Yellow Green	570	3.5	
SA-201UB-1.8	SA201UB124	Blue	465	19	5
SA-201UW-1.8	SA201UW125	White	(0.29, 0.29)	30	

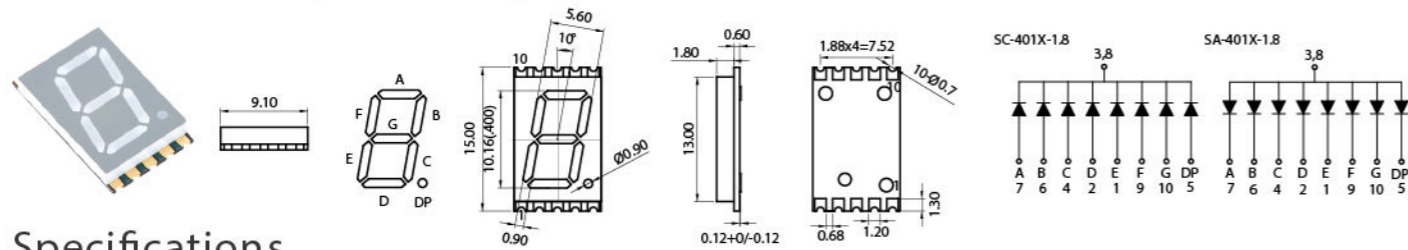
SC/A-301X-1.8 (Ultra Thin) Dimension 0.3 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-301LR1-1.8	SA301LR1126	Super Red	633	10	10
SA-301G1-1.8	SA301G1127	Yellow Green	570	5	
SA-301UB-1.8	SA301UB128	Blue	466	10	5
SA-301UW-1.8	SA301UW129	White	(0.28, 0.28)	50	

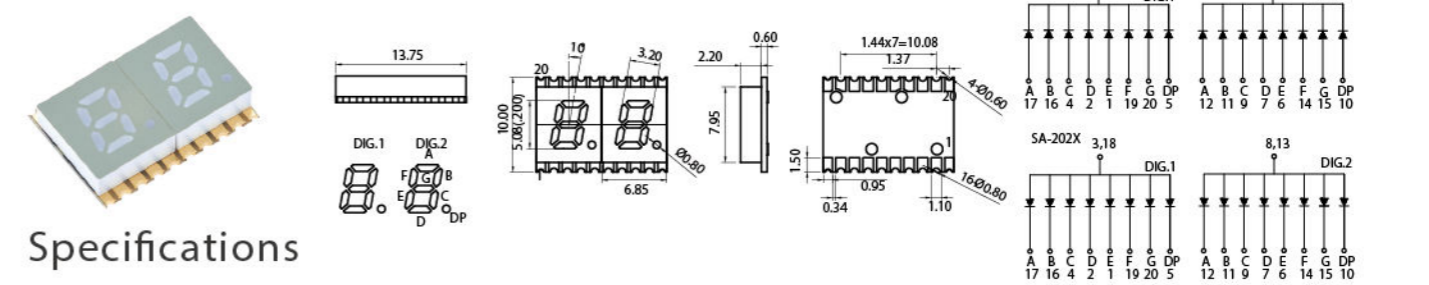
SC/A-401X-1.8 (Ultra Thin) Dimension 0.4 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-401LR1-1.8	SA401LR1130	● Super Red	631	22	10
SA-401G1-1.8	SA401G1131	● Yellow Green	570	8.5	
SA-401UB-1.8	SA401UB132	● Blue	465	15	5
SA-401UW-1.8	SA401UW133	○ White	(0.28, 0.28)	60	

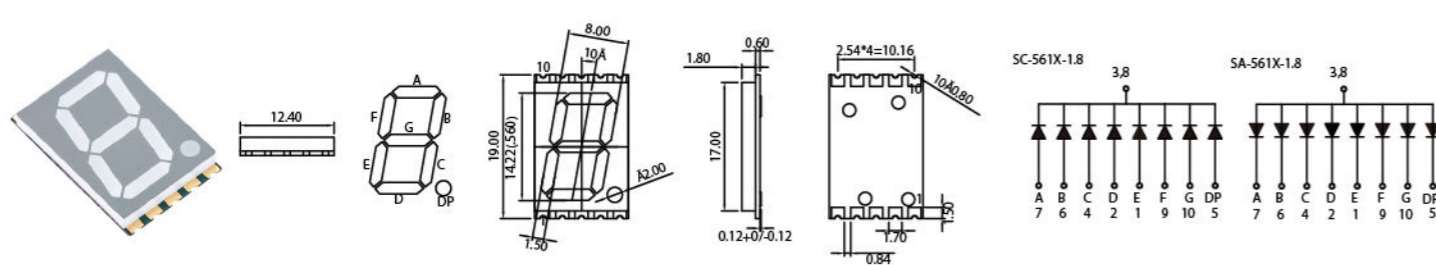
SC/A-202X Dimension 0.2 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-202LE1	SA202LE1086	● Orange Red	622	8	10
SA-202G1	SA202G1096	● Yellow Green	570	2	
SA-202UB	SA202UB106	● Blue	465	5	5
SA-202UW	SA202UW116	○ White	(0.29, 0.29)	28	

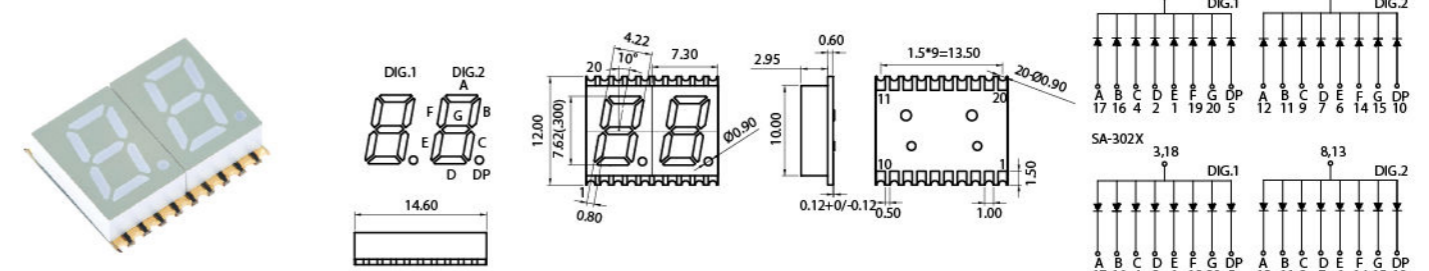
SC/A-561X-1.8 (Ultra Thin) Dimension 0.56 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-561LR1-1.8	SA561LR1134	● Super Red	633	17	10
SA-561G1-1.8	SA561G1135	● Yellow Green	570	10	
SA-561UB-1.8	SA561UB136	● Blue	466	18	5
SA-561UW-1.8	SA561UW137	○ White	(0.28, 0.28)	85	

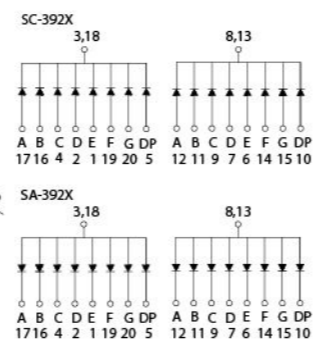
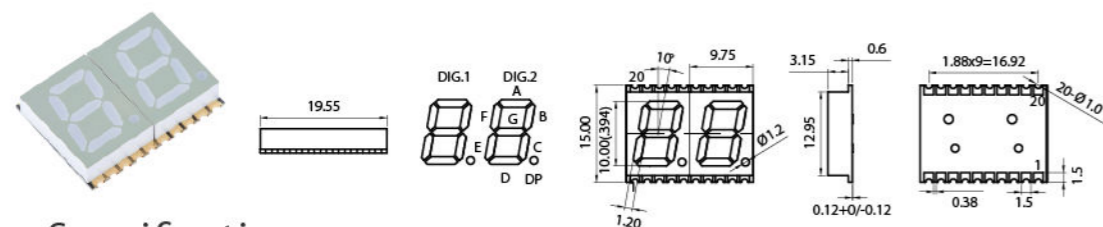
SC/A-302X Dimension 0.3 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-302LE1	SA302LE1087	● Orange Red	622	10	10
SA-302G1	SA302G1097	● Yellow Green	570	2	
SA-302UB	SA302UB107	● Blue	466	5	5
SA-302UW	SA302UW117	○ White	(0.29, 0.29)	35	

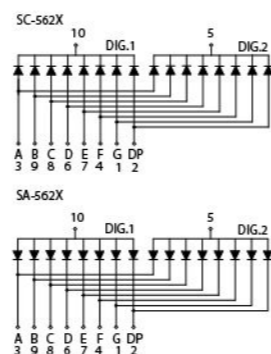
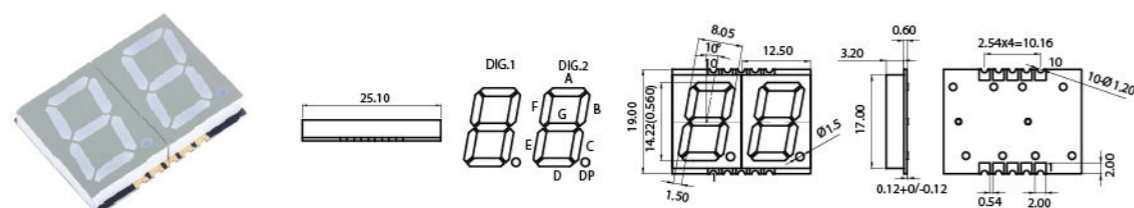
SC/A-392X Dimension 0.4 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-392LR1	SA392LR1088	Super Red	634	7.5	10
SA-392G1	SA392G1098	Yellow Green	570	4	
SA-392UB	SA392UB108	Blue	467	9	5
SA-392UW	SA392UW118	White	(0.28, 0.28)	50	

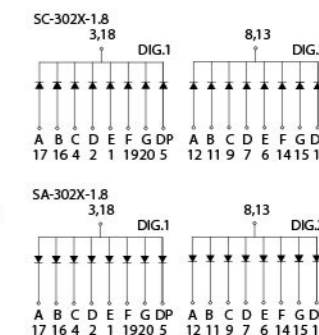
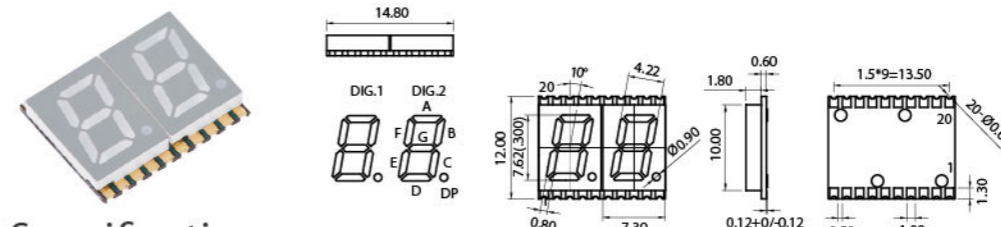
SC/A-562X Dimension 0.56 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-562LR1	SA562LR1089	Super Red	633	8	10
SA-562G1	SA562G1099	Yellow Green	570	4	
SA-562UB	SA562UB109	Blue	465	8	5
SA-562UW	SA562UW119	White	(0.28, 0.28)	50	

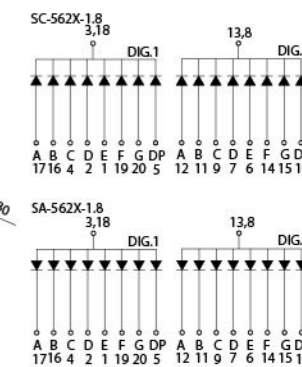
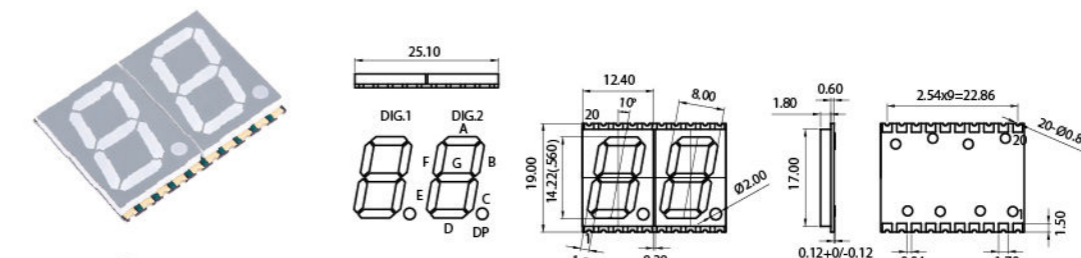
SC/A-302X-1.8 (Ultra Thin) Dimension 0.3 inch



Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-302LR1-1.8	SA302LR1138	Super Red	633	10	10
SA-302G1-1.8	SA302G1139	Yellow Green	570	5	
SA-302UB-1.8	SA302UB140	Blue	466	10	5
SA-302UW-1.8	SA302UW141	White	(0.28, 0.28)	50	

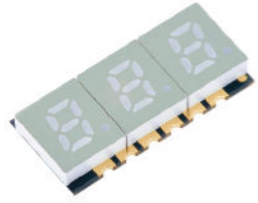
SC/A-562X-1.8 (Ultra Thin) Dimension 0.56 inch



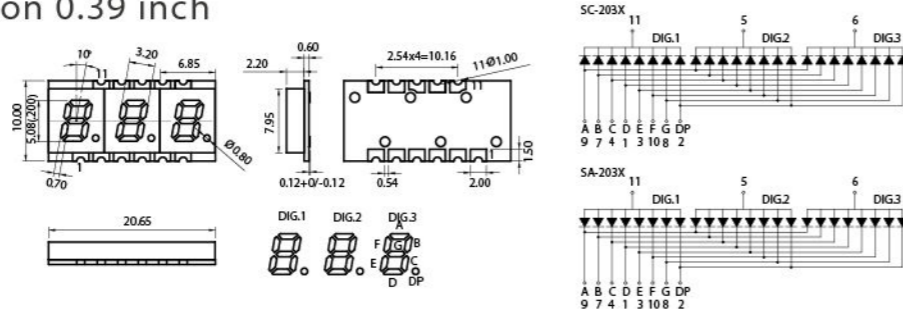
Specifications

Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-562LR1-1.8	SA562LR1142	Super Red	633	17	10
SA-562G1-1.8	SA562G1143	Yellow Green	570	10	
SA-562UB-1.8	SA562UB144	Blue	466	18	5
SA-562UW-1.8	SA562UW145	White	(0.28, 0.28)	85	

SC/A-203X Dimension 0.39 inch



Specifications

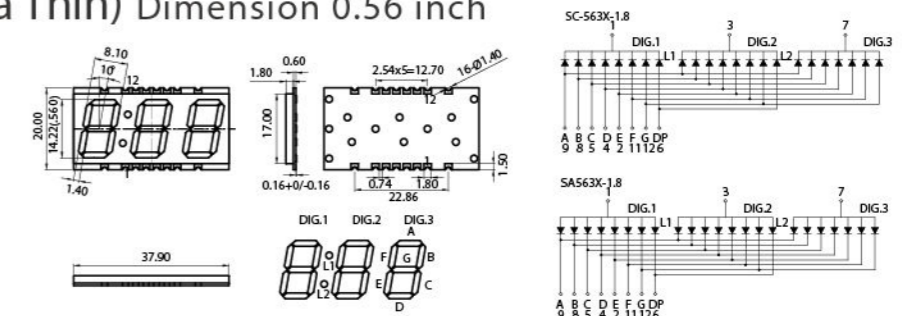


Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-203LE1	SA203LE1090	Orange Red	622	8	10
SA-203G1	SA203G1100	Yellow Green	570	2	
SA-203UB	SA203UB110	Blue	467	5	5
SA-203UW	SA203UW120	White	(0.29, 0.29)	28	

SC/A-563X-1.8 (Ultra Thin) Dimension 0.56 inch



Specifications

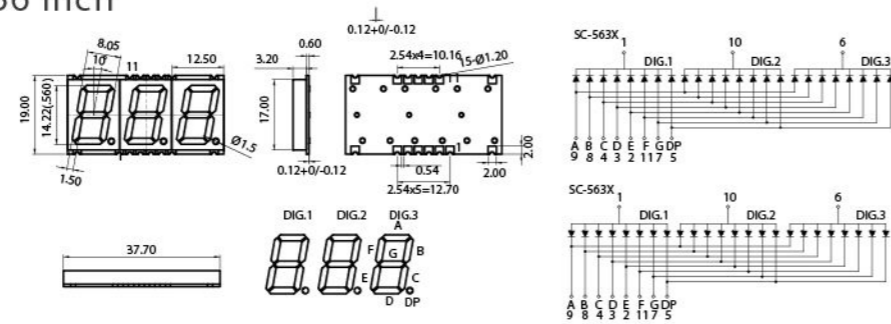


Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-563LR1-1.8	SA563LR1146	Super Red	633	17	10
SA-563G1-1.8	SA563G1147	Yellow Green	570	7.5	
SA-563UB-1.8	SA563UB148	Blue	466	20	5
SA-563UW-1.8	SA563UW149	White	(0.28, 0.28)	120	

SC/A-563X Dimension 0.56 inch



Specifications



Common Anode		Color	Wavelength λ_d (nm)/CIE (x,y)	Typ. Luminous Intensity I_v (mcd)/Seg.	Forward Current I_F (mA)
Series	Ref. PN				
SA-563LR1	SA563LR1091	Super Red	633	8	10
SA-563G1	SA563G1101	Yellow Green	570	4	
SA-563UB	SA563UB111	Blue	465	8	5
SA-563UW	SA563UW121	White	(0.28, 0.28)	60	