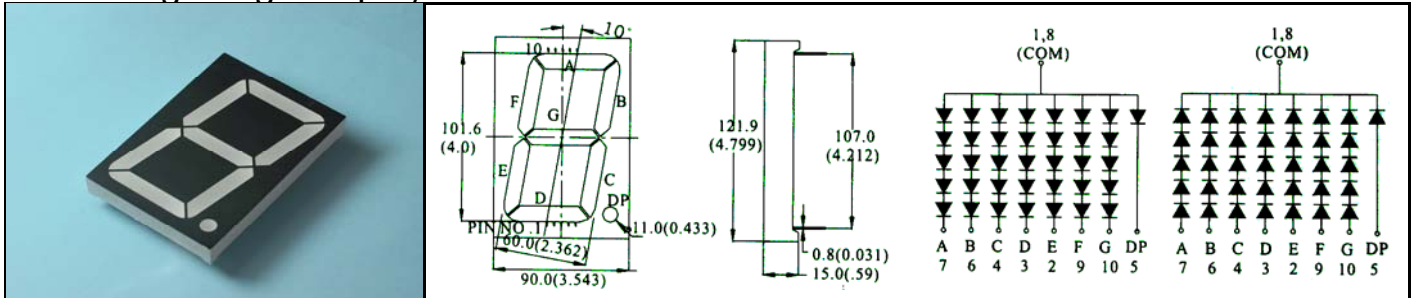


# YETDA SINGLE DIGIT DISPLAY

Part Number	Chip			Face Color	Segment Color	VF (V)		Iv (mcd)		C.C. Or C.A.
	Material	Emitter Color	$\lambda D(nm)$			at IF=20mA		at IF=20mA		
						Typ.	Max.	Min.	Typ.	

## 4.00" Single Digit Display

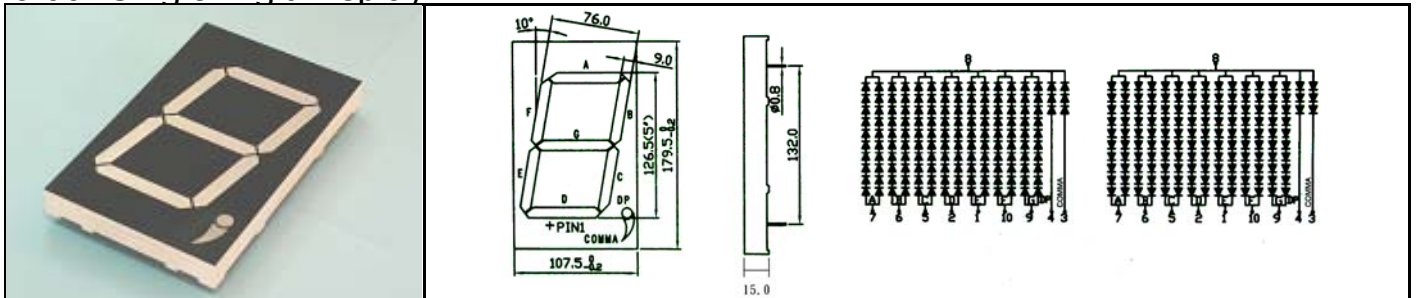
UNIT:mm/inch



S-40011AUF11	AlGaInP	Red	625	Black	White	10.0	12	75	90	CC
S-40011AE11	GaAsP/GaP	Orange	620			10.5	13	9	15	
S-40011AGU11	GaP	Yellow Green	573			11	13	9	14	
S-40012AB10	InGaN	Blue	470	Black	Clear	16	19	50	65	CA
S-40012APG10	InGaN	Pure Green	525			16	19	150	180	
S-40012AYF10	AlGaInP	Yellow	590			10.5	13	30	45	
S-40012AGF10	AlGaInP	Yellow Green	573			16	19	38	45	

## 5.00" Single Digit Display

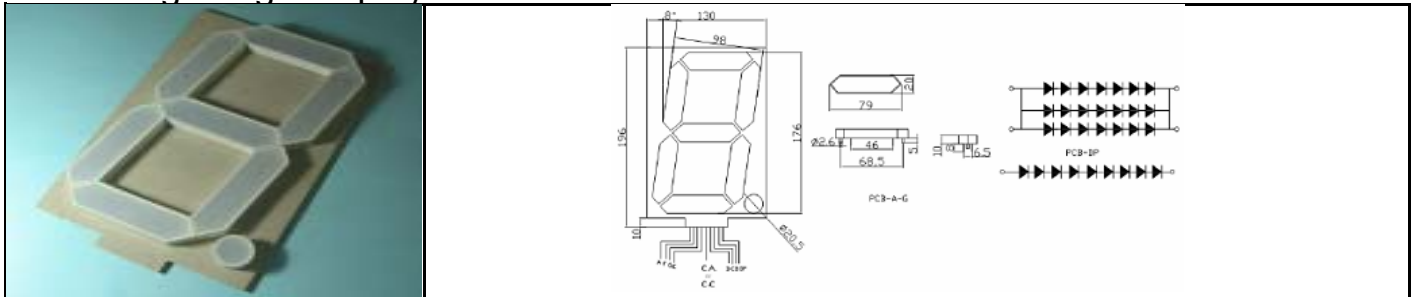
UNIT:mm/inch



S-50011ASK11	AlGaAs/GaAs	Red	660	Black	White	18	22	4	12	CC
S-50011AE11	GaAsP/GaP	Orange	620			21	26	6	10	
S-50011AGU11	GaP	Yellow Green	573			22	26	6	9	
S-50012AY21	GaAsP/GaP	Yellow	590	Grey	White	21	26	6	12	CA
S-50012AB21	InGaN	Blue	470			32	38	35	45	
S-50012APG21	InGaN	Pure Green	525			32	38	150	180	
S-50012AW21	InGaN	White	X:0.29 Y:0.30			32	38	60	70	

## 7.00" Single Digit Display

UNIT:mm/inch



S-70011AUF1	AlGaInP	Red	625	N/A	White	14.0	16.8	50	60	CC
S-70011AE1	GaAsP/GaP	Orange	620			14.7	18.2	6	10	
S-70011AGU1	GaP	Yellow Green	573			15.4	18.2	6	9	
S-70012AB1	InGaN	Blue	470	N/A	White	22.4	26.6	35	45	CA
S-70012APG1	InGaN	Pure Green	525			22.4	26.6	150	180	
S-70012AYF1	AlGaInP	Yellow	590			14	16.8	20	30	
S-70012AGF1	AlGaInP	Yellow Green	573			14	16.8	25	30	