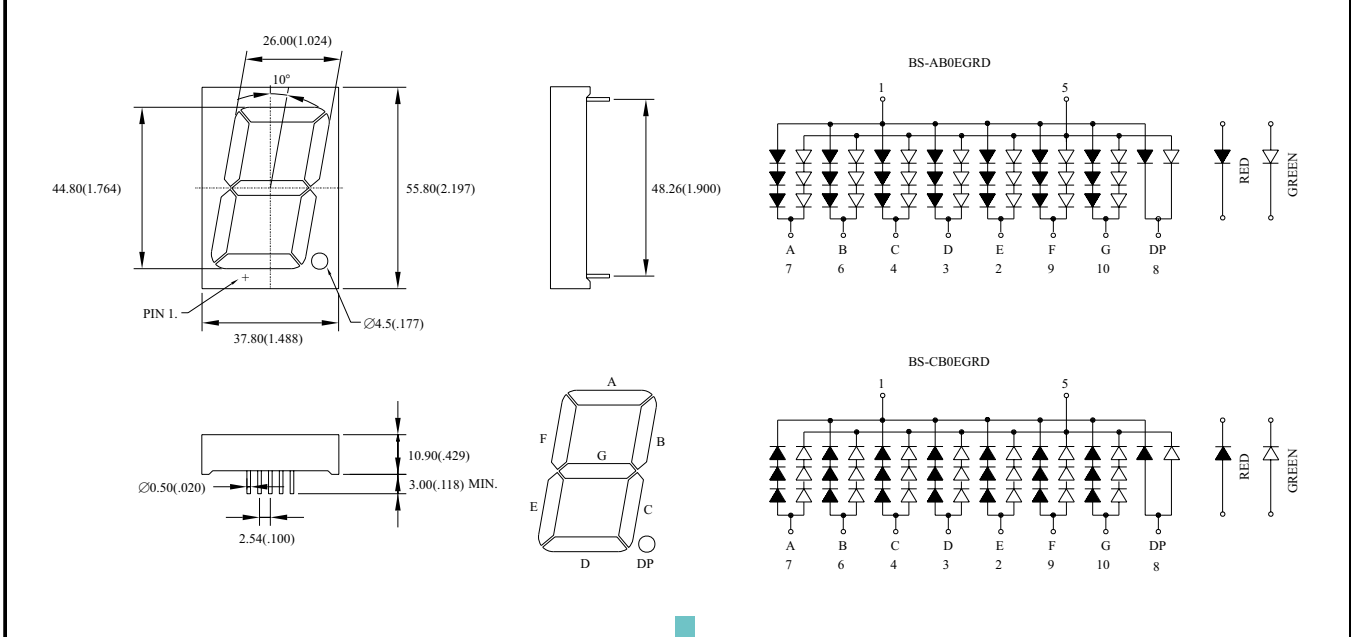


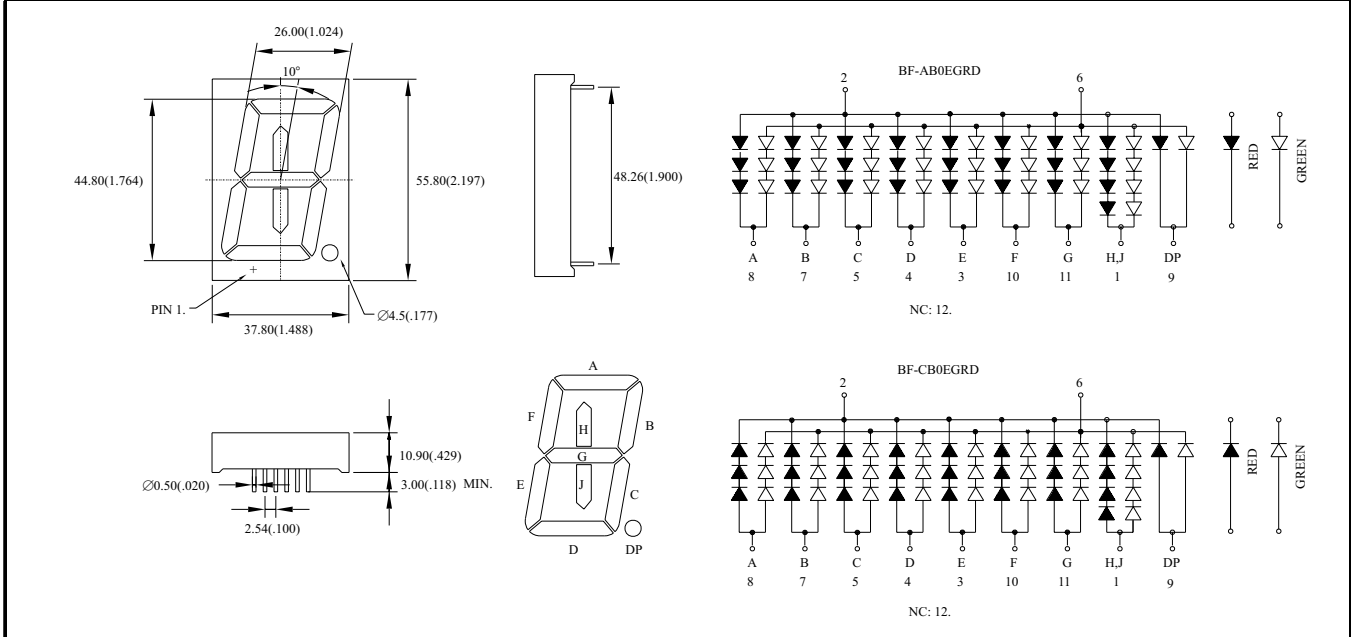
# MULTI-COLOR LED DISPLAYS

Digit Size	Part No.		Chip		Absolute Maximum Ratings				Electro-optical Data(At 10mA)			Drawing No.
	Common Anode	Common Cathode	Material/Emitted Color	Peak Wave Length $\lambda_p$ (nm)	$\Delta \lambda$ (nm)	Pd (mw)	If (mA)	Ifp (mA)	Vf (v)		Iv. Typ. Per.Seg. (mcd)	
									Typ.	Max.		
1.80" Single-Digit	BS-AB0EGRD	BS-CB0EGRD	GaAsP/GaP/ Hi-Eff.Red	635	45	230	30	150	6.0	7.5	9.0	SD-75
			GaP/ Green	568	30	230	30	150	6.9	7.5	9.0	
1.80" Overflow	BF-AB0EGRD	BF-CB0EGRD	GaAsP/GaP/ Hi-Eff.Red	635	45	230	30	150	6.0	7.5	9.0	SD-76
			GaP/ Green	568	30	230	30	150	6.9	7.5	9.0	

## SD-75 BS-AB0EGRD



## SD-76 BF-AB0EGRD



NOTES: 1.All Dimensions are in millimeters( inches). 2.Tolerance is  $\pm 0.25\text{mm}(0.010")$ . 3.Specifications are subject to change without notice. 4.NP:No Pin. 5.NC:No Connect.