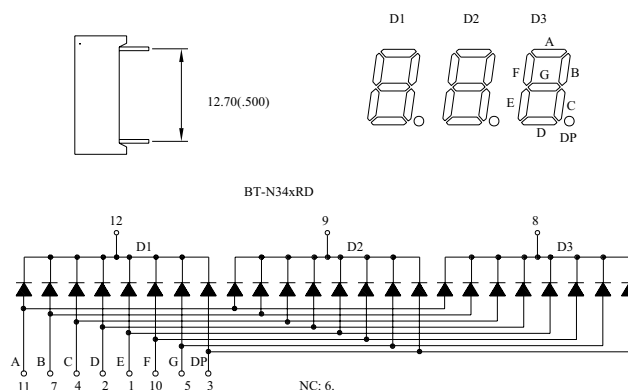
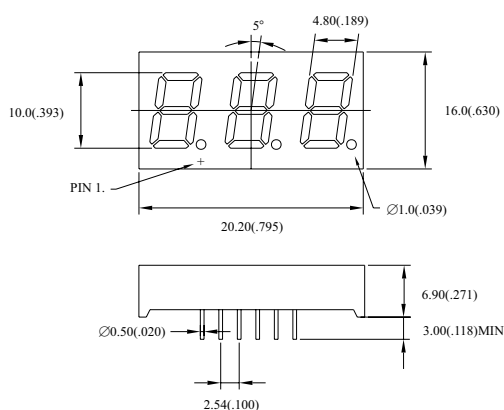


THREE DIGIT LED DISPLAYS

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 λ_p (nm)	$\Delta \lambda$ (nm)	Pd (mw)	If (mA)	Ifp (mA)	Vf (v)		Iv. Typ. Per.Seg. (mcd)	
									Typ.	Max.		
0.39" Three-Digit	BT-M341RD	BT-N341RD	GaAsP/Red	655	40	80	40	200	1.7	2.0	0.6	TD-03
	BT-M345RD	BT-N345RD	GaP/ Bright Red	700	90	40	15	50	2.2	2.5	1.2	
	BT-M345RE	BT-N345RE										
	BT-M342RD	BT-N342RD	GaP/ Green	568	30	80	30	150	2.2	2.5	3.0	
	BT-M343RD	BT-N343RD	GaAsP/GaP/ Yellow	585	35	80	30	150	2.1	2.5	2.0	
	BT-M344RD	BT-N344RD	GaAsP/GaP/ Hi-Eff.Red	635	45	80	30	150	2.0	2.5	3.0	
			GaAsP/GaP/ Orange									
	BT-M346RD	BT-N346RD	GaAlAs/ SH Super Red	660	20	80	30	150	1.7	2.5	6.0	
BT-M34DRD	BT-N34DRD	GaAlAs/ DH Super Red	660	20	80	30	150	1.7	2.5	7.0		
0.40" Three-Digit	BT-M401RD	BT-N401RD	GaAsP/Red	655	40	80	40	200	1.7	2.0	0.6	TD-04
	BT-M405RD	BT-N405RD	GaP/ Bright Red	700	90	40	15	50	2.2	2.5	1.2	
	BT-M405RE	BT-N405RE										
	BT-M402RD	BT-N402RD	GaP/ Green	568	30	80	30	150	2.2	2.5	3.0	
	BT-M403RD	BT-N403RD	GaAsP/GaP/ Yellow	585	35	80	30	150	2.1	2.5	2.0	
	BT-M404RD	BT-N404RD	GaAsP/GaP/ Hi-Eff.Red	635	45	80	30	150	2.0	2.5	3.0	
			GaAsP/GaP/ Orange									
	BT-M406RD	BT-N406RD	GaAlAs/ SH Super Red	660	20	80	30	150	1.7	2.5	6.0	
BT-M40DRD	BT-N40DRD	GaAlAs/ DH Super Red	660	20	80	30	150	1.7	2.5	7.0		

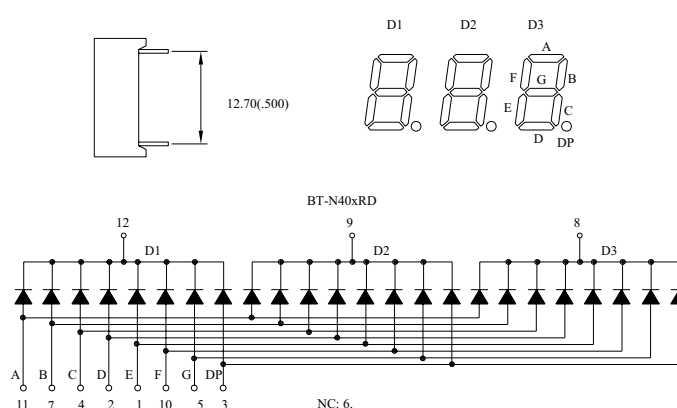
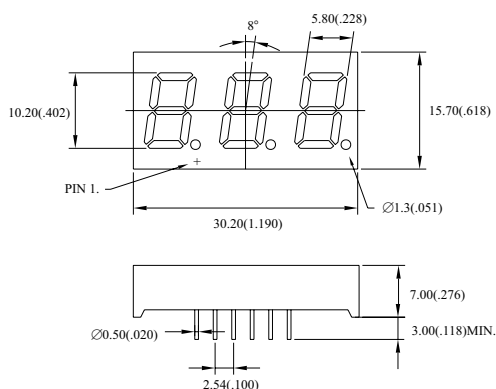
TD-03

BT- $M_{34}N_{RD}$



TD-04

BT- $M_{40}N_{RD}$



NOTES: 1.All Dimensions are in millimeters(inches).
3.Specifications are subject to change without notice.

2.Tolerance is $\pm 0.25\text{mm}(.010")$.
4.NP:No Pin. 5.NC:No Connect.