



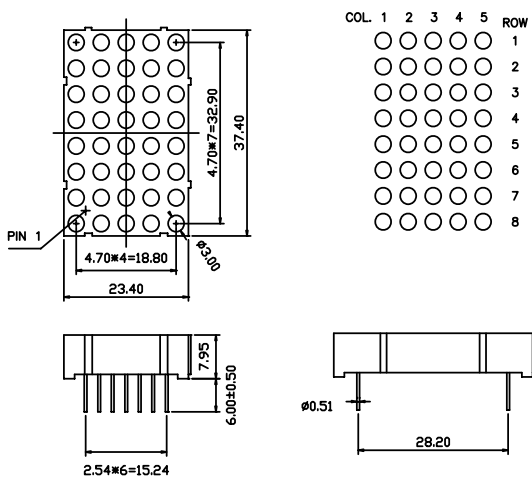
Product

JSD-14581Ax/Bx(SINGLE COLOR LED DOT MATRIX)

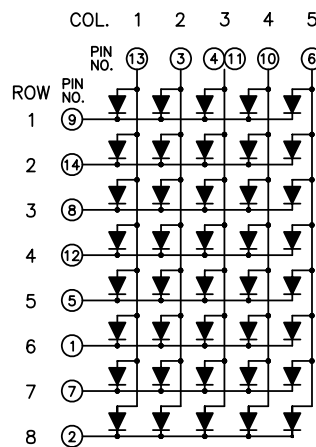
Features

- *Φ3.0 dot matrix LED display
- *5x8 Array with x-y select
- *Low power, High brightness

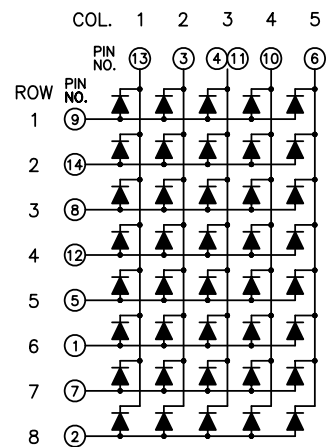
JSD-14581 Series



JSD-14581Ax



JSD-14581Bx



Part Number		EMITTED COLOR		Peak Wavelength (nm)	Vf(v) Typ	If (mA)	Iv(mcd)	
Common Cathode	Common Anode						Min	Typ
JSD-14581AE	JSD-14581BE	GaAsP/GaP	Hi.effi Red	635	2.0	20	2.0	2.5
JSD-14581AG	JSD-14581BG	GaP	Green	568	2.1	20	2.0	2.5
JSD-14581AY	JSD-14581BY	GaAsP/GaP	Yellow	585	2.0	20	2.0	2.5
JSD-14581AR	JSD-14581BR	GaAlAs	Super Red	660	1.8	20	3.0	3.5
JSD-14581AB	JSD-14581BB	InGaN	Blue	460	3.8	20	3.5	4.0
JSD-14581AUR	JSD-14581BUR	GaAlAs	Ultra Red	660	1.8	20	6.0	7.0
JSD-14581AUG	JSD-14581BUG	AlGaInP	Ultra Green	575	2.1	20	6.0	7.0
JSD-14581AUY	JSD-14581BUY	AlGaInP	Ultra Yellow	590	2.0	20	6.0	7.0