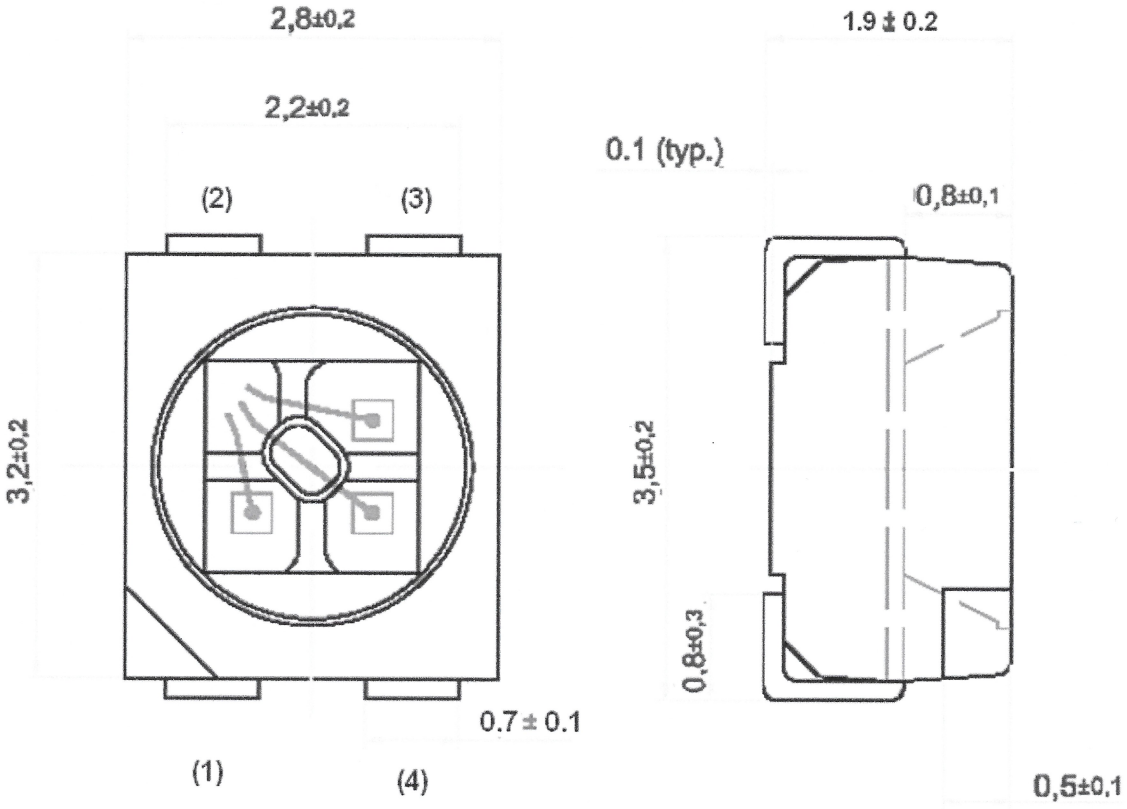
L955 Tri-Color RGB Top LED: 3.2 x 2.8 mm

Package Dimension :



Notes: Unit = mm [inch] , Tolerance = ± 0.25mm [± 0.01 inch]

Part Number	Chip		Luminous Intensity	Forward Voltage		Dominan Wavelength	
	Color	Grade	Range (mcd)	Vf		Grade	Range
L955LELPGLBC	Red	R3	100 – 140	Typ.	1.8	FULL	620 - 630
		S3	140 - 200	Max.	2.45		
	Green	S3	140 - 200	Typ.	3.7	A	521 – 526
		T3	200 - 285	Max.	4.25	B	526 – 531
						C	531 – 536
	Blue	N3	35.5 – 50.5	Typ.	3.6	A	465 - 470
		P3	50.5 – 71.5	Max.	4.25	B	470 – 475
		Q3	71.5 - 100				
L955UEUPGUBC	Red	S3	140 – 200	Typ.	1.8	Full	618 – 628
		T3	200 – 285	Max.	2.45		
	Green	U3	285 – 400	Typ.	3.7	A	521 – 526
		V3	400 – 560	Max.	4.25	B	526 – 531
						C	531 – 536
	Blue	R3	100 – 140	Typ.	3.6	A	465 – 470
		S3	140 - 200	Max.	4.25	B	470 – 475