

Surface Mounting Chip LED

出货

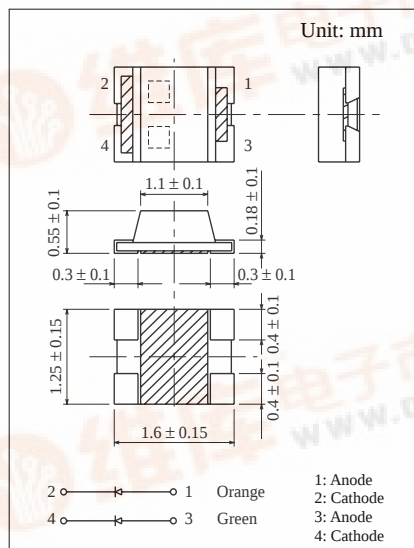
TSS Bi-Color Type

Conventional Part No. Global Parts No. Lighting Color
LNJ115W8ARA LNJ115W8ARA Green / Orange

■ Absolute Maximum Ratings ($T_a = 25^\circ\text{C}$)

Lighting Color	$P_D(\text{mW})$	$I_F(\text{mA})$	$I_{FP}(\text{mA})^*$	$V_R(\text{V})$	$T_{opr}(^\circ\text{C})$	$T_{stg}(^\circ\text{C})$
Green	60	20	60	4	$-30 \sim +85$	$-40 \sim +100$
Orange	60	20	60	3	$-30 \sim +85$	$-40 \sim +100$

I_{FP} の条件は duty 10% ,Pulse width 1 msec. The condition of I_{FP} is duty 10%, Pulse width 1 msec



■ Electro-Optical Characteristics ($T_a = 25^\circ\text{C}$)

Conventional Part No.	Lighting Color	Lens Color	I_O		I_F	V_F		λ_P	$\Delta\lambda$	I_F	I_R	
			Typ	Min		Typ	Max	Typ	Typ		Max	V_R
LNJ115W8ARA	Green	White Diffused	5.0	1.8	10	2.03	2.6	565	30	10	10	4
	Orange		1.0	0.4	10	1.93	2.6	630	40	10	10	3
Unit	—	—	mcd	mcd	mA	V	V	nm	nm	mA	μA	V

