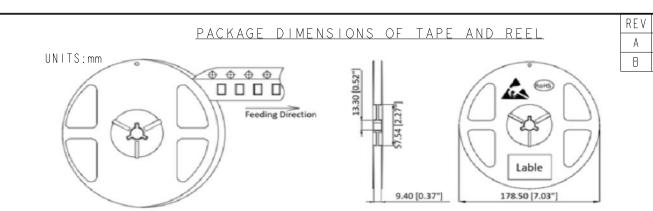
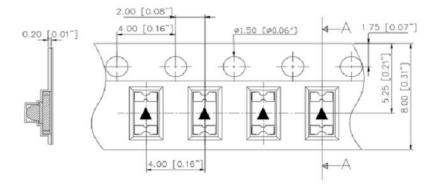
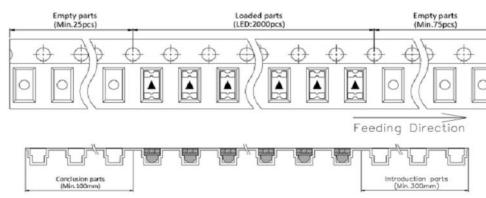


SUGGEST SOLDERING PAD DIMENSIONS







ABSOLUTE MAXIMUM RATINGS AT 25° C AMBIENT	VALUES	UNITS
POWER DISSIPATION	72	mW
CONTINUOUS FORWARD CURRENT	30	mA
PEAK FORWARD CURRENT (I/IO DUTY CYCLE, IOms PULSE WIDTH)	125	mA
REFLOW SOLDERING TEMPERATURE FOR 5 SEC.	260	°C
OPERATING TEMPERATURE	-40 TO +85	°C
STORAGE TEMPERATURE	-40 TO +85	°C

OPERATING CHARACTERISTICS AT 25°C AMBIENT											
LED COLOR	TEST CONDITION (mA)	LUMINOUS INTENSITY (mcd)		FORWARD VOLTAGE (V)		DOMINANT WAVELENGTH (nm)		REVERSE CURRENT (uA)	VIEWING ANGLE (DEGREES)		
	TYP	MIN	TYP	MAX	MIN	MAX	MIN	MAX	MAX	TYP	
R E D	20	630	1000	1600	1.8	2.4	620	630	10	30	

NOTES:

ECN NO

95158

99313

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3. LED is MSL 3
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