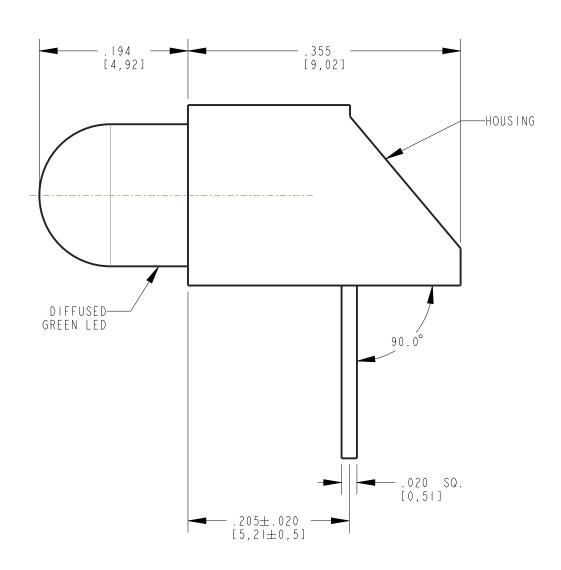
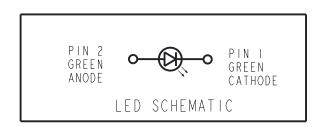


ABSOLUTE MAXIMUM RATINGS AT 25° C AMBIENT	VALUES	UNITS
POWER DISSIPATION	75	mW
CONTINUOUS FORWARD CURRENT	25	mΑ
PEAK FORWARD CURRENT	60	mΑ
REVERSE VOLTAGE	5	٧
REFLOW SOLDERING TEMPERATURE FOR 5 SEC.	260	°C
OPERATING TEMPERATURE	-25 TO +85	°C
STORAGE TEMPERATURE	-30 TO +100	°C

		OPERA	OPERATING CHARACTERISTICS A				AT 25° C AMBIENT				
	LED COLOR	TEST CONDITION (mA)	LUMINOUS INTENSITY (mcd)		FORWARD VOLTAGE (V)		PEAK WAVELENGTH (nm)		REVERSE CURRENT (uA)		
		TYP	MIN	TYP	MAX	TYP	MAX	TYP	MAX	MAX	
t	RED	10	5.6	16		2.1	3.0	563		10	

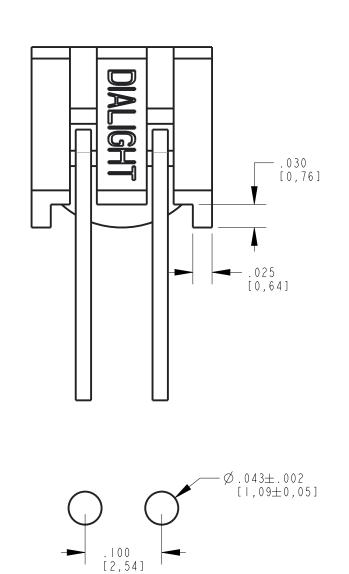




NOTES:

- I. DIALIGHT PART NUMBER 550-2207-818F
- 2. LED LEAD DIMENSIONS SHOWN ARE MEASURED AT HOUSING EXIT.
- 3. LEADS TO FIT INTO HOLES SPACED AS PER PATTERN.
- 4. PIN NUMBERS FOR REFERENCE ONLY, DESIGNATION NON-EXISTENT ON PART.
- 5. THIS ASSEMBLY CONTAINS ELECTROSTATIC DISCHARGE SENSITIVE DEVICES (ESDS). MAINTAIN ALL PRECAUTIONARY MEASURES DURING ASSEMBLY, HANDLING, AND STORAGE IN ACCORDANCE WITH IPC-A-610

REV ECN NO		ECN NO	REVISIONS		CKD	DATE	
	Α	107802	NEW RELEASE	LD	CS	8-2-23	



RECOMMENDED HOLE PATTERN GAUGE

FSCM 83330

FAMILY TABLE: