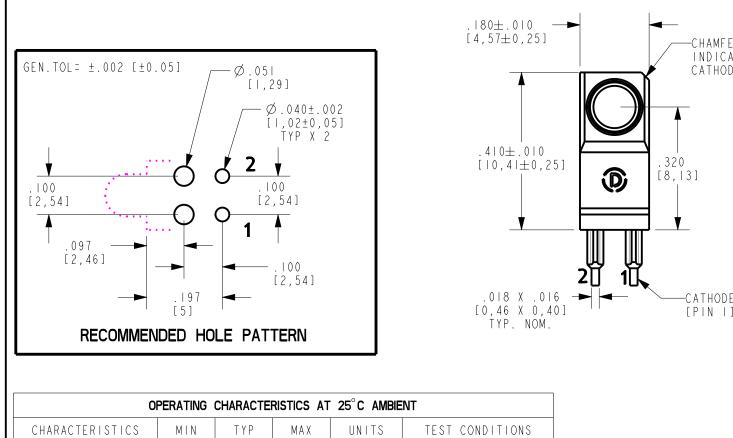
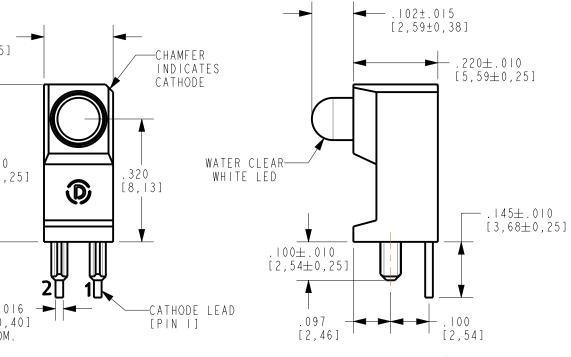
## RoHS COMPLIANT 551-4104-801F

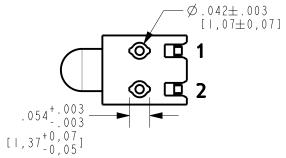
Part Numbers with the "F" suffix ending are RoHS Compliant. Packaging is marked with "RoHS Compliant" label or equivalent markings. Parts can be wave soldered, dip soldered or hand soldered using typical lead-free soldering process with max 260°C temp. for 5 sec.



OPERATING CHARACTERISTICS AT 25°C AMBIENT									
CHARACTERISTICS	MIN	ТҮР	MAX	UNITS	TEST CONDITIONS				
LUMINOUS INTENSITY	1900	3000	4200	m c d	F = 20 mA				
FORWARD VOLTAGE	2.7	3.3	3.8	V	l f = 20 mA				
REVERSE VOLTAGE		5		V					
REVERSE CURRENT			100	Ац	V r = 5 V				
CHROMATICITY	Х	. 029			F = 20 mA				
COORDINATES	Y	. 028							
VIEWING ANGLE		45		Degree					

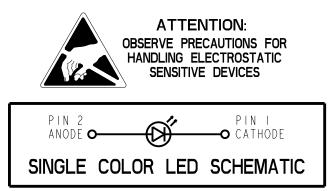
ABSOLUTE MAXIMUM RATING AT 25°C AMBIENT		UNITS
POWER CONSUMPTION	120	mW
FORWARD CURRENT	30	mA
LEAD SOLDERING TEMPERATURE, 5 SEC., 1/16" FROM BODY	260	°C
OPERATING TEMPERATURE	-40 TO +85	°C
STORAGE TEMPERATURE	-40 TO +100	°C





NOTES:

I-LED LEAD D 2-LEADS TO F 3.PIN NUMBER 4.DIALIGHT P 5.THIS ASSEM (ESDS).MAI HANDLING,





	ECN NO	F	EVISIONS	DRN	CKD	APP	DATE
		NEV	V RELEASE	WFB	JTD	Ν.Ο.	8-27-13
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,			MUMMEE WITH HE				
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	F	ORBIDDEN WITH	OF ANY PARTS WITHIN OUT THE WRITTEN CONS				Γ.
		E: 4.000 IN: INCHES (MM)	DRAWING NUMBER				R E V A
	TOLERANCES: UNLESS OTHE	RWISE SPECIFIED	C -   7 9	190			A
		.XX): ±.01	TITLE CUSTOM	CBI	BLOC	K	
		.XXX): ±.005 .XXXX): ±.0005	MATERIAL				
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0		<u></u>					NJ 07727
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