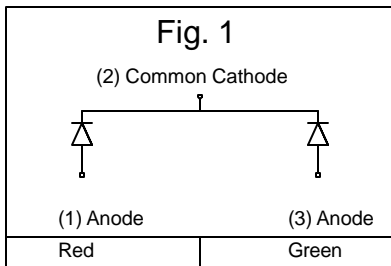
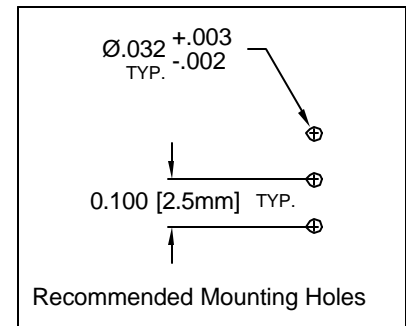
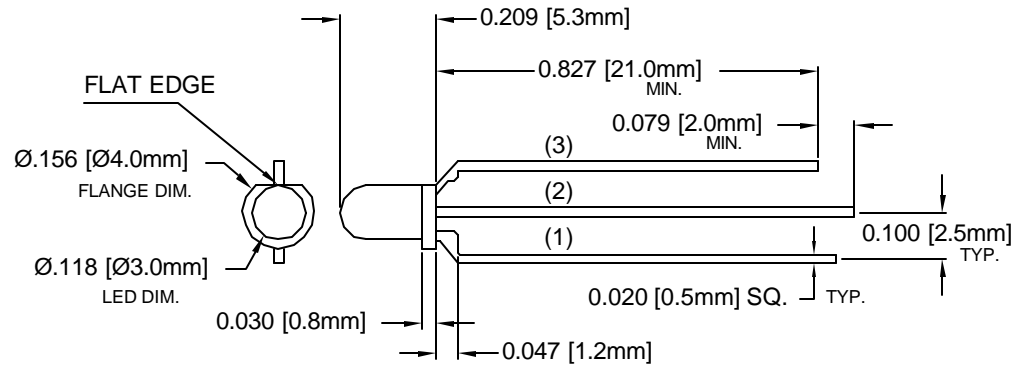


REV.	DESCRIPTION	DATE	APPROVED
A	Engineering Release.	04/19/06	M. C.



LED Part No.	Chip			Lens Appearance	Absolute Maximum Ratings				Electro-Optical Data @ 20mA			Viewing Angle (Deg)
	Material	Peak Wave Length λp(nm)	Emitted Color		Δλ (nm)	Pd (mW)	If (mA)	Peak If (mA)	Vf (V)		Iv (mcd)	
									Typ.	Max.	Typ.	
3BCC-3-F	GaAsP/GaP	640	Hi-Eff RED	45	80	30	150	2.0	2.6	70	30	
	GaP/GaP	568	GREEN	30	80	30	150	2.2	2.6	70		

ABSOLUTE MAXIMUM RATINGS (Ta = 25°C)

REVERSE VOLTAGE _____ 5V

REVERSE CURRENT (VR=5V) _____ 100μA

OPERATING TEMPERATURE RANGE _____ -25°C ~ 85°C

STORAGE TEMPERATURE _____ -30°C ~ 100°C

LEAD SOLDERING TEMPERATURE (1/16" FROM BODY) _____ 260°C for 5 Seconds

OEM.: NORTEL

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		 BIVAR [®] 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974
DECIMALS	ANGULAR	
.X ±.1	X° ± 1°	
.XX ±.02		 TITLE: T-1 (3mm) Bi-Color 3-Lead LED
.XXX ±.010		
DESIGNED: Sonny Dam	DATE: 04/19/06	PART NO.: 3BCC-3-F
CHECKED: T. Yin	DATE: 04/19/06	REVISION: A
		CAGE CODE: 32559 SHEET # 1 OF 1 <small>CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.</small>

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