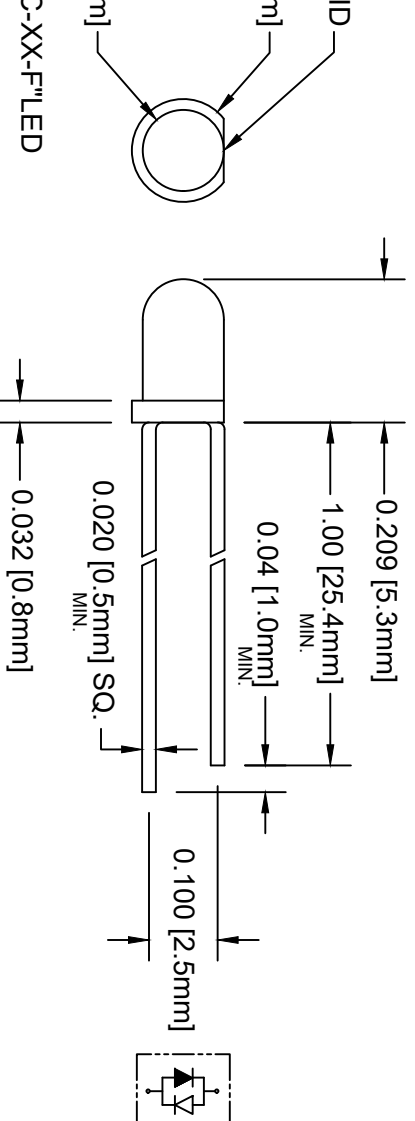


REV.	DESCRIPTION	DATE	APPROVED
A	Engineering Release	01/15/09	T. Y.
B	Added R/Y & A/G LED Specs	05/06/10	T. Y.
C	Added LED Specs	02/10/15	J. C.
D	Updated per EOL	09/04/19	A. V.



SHORT LEAD CATHODE	PART NO.	LONG LEAD CATHODE
RED	3BCC-X	GREEN

Standard Mounting
 $\pm \text{ } \varnothing .032_{-.002}^{+.003}$

JM RATINGS (Ta=25°C)



5V
 100µA
 -25°C - 85°C
 -30°C - 100°C
 260°C FOR 5 SECONDS

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		TITLE:	
DECIMALS	ANGULAR	T1 (3mm) Bi-COLOR LED	
X ± .1	X° ± 1°	DESIGNED BY:	REVISION:
XX ± .02		Rafay Paje	D
.XXX ± .010		DATE:	DATE:
		01/15/09	01/15/09
CHECKED:		CAGE CODE :	SHEET #
F. Jensen		32559	1 OF 2
		CAD GENERATED DOCUMENT. DO NOT MEASURE DRAWING.	

BVMR[®]
 4 THOMAS, IRVINE, CA. 92618
 TEL: (949) 951-8808 FAX: (949) 951-3974


	SEE SHEET #1		

LED Part No.	Chip			Lens Appearance	Absolute Max. Ratings				Electro-Optical Data @ 20mA			Viewing Angle 2 $\Theta_{1/2}$ (Deg)
	Material	Peak Wave Length λ_p (nm)	Emitted Color		$\Delta\lambda$ (nm)	Pd (mW)	If (mA)	Peak If(mA)	Vf (V)		Iv (mcd)	
									Typ.	Max.	Typ.	
3BCC	GaAsP/GaP	625	RED	WATER CLEAR	35	80	30	150	2.0	2.8	10	40
	GaP/GaP	568	GREEN		30	80	30	150	2.1	2.8	10	40
3BCC-F	GaAsP/GaP	625	RED	WATER CLEAR	35	80	30	150	2.0	2.8	8	40
	GaP/GaP	568	GREEN		30	80	30	150	2.1	2.8	8	40

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)		 BIVAR [®] 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
DECIMALS	ANGULAR		
		TITLE:	
		T1 (3mm) BI-COLOR LED	
DESIGNED: Raffy Paje	DATE: 01/15/09	PART NO: 3BCC-XX-X	REVISION: D
CHECKED: F. Jensen	DATE: 01/15/09	CAGE CODE : 32559	SHEET # 2 OF 2
CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.			

Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

 [View 3BCC-F on WIN SOURCE](#)

 [Bivar Inc. Information](#)

Optimize Your Supply Chain with WIN SOURCE Solutions

-  Global Sourcing Solution
-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management