

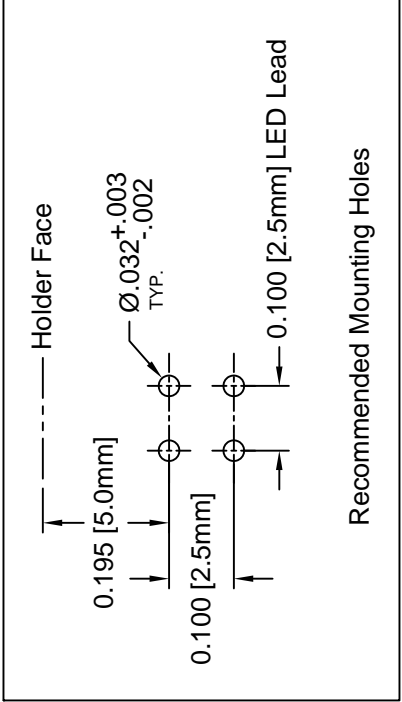
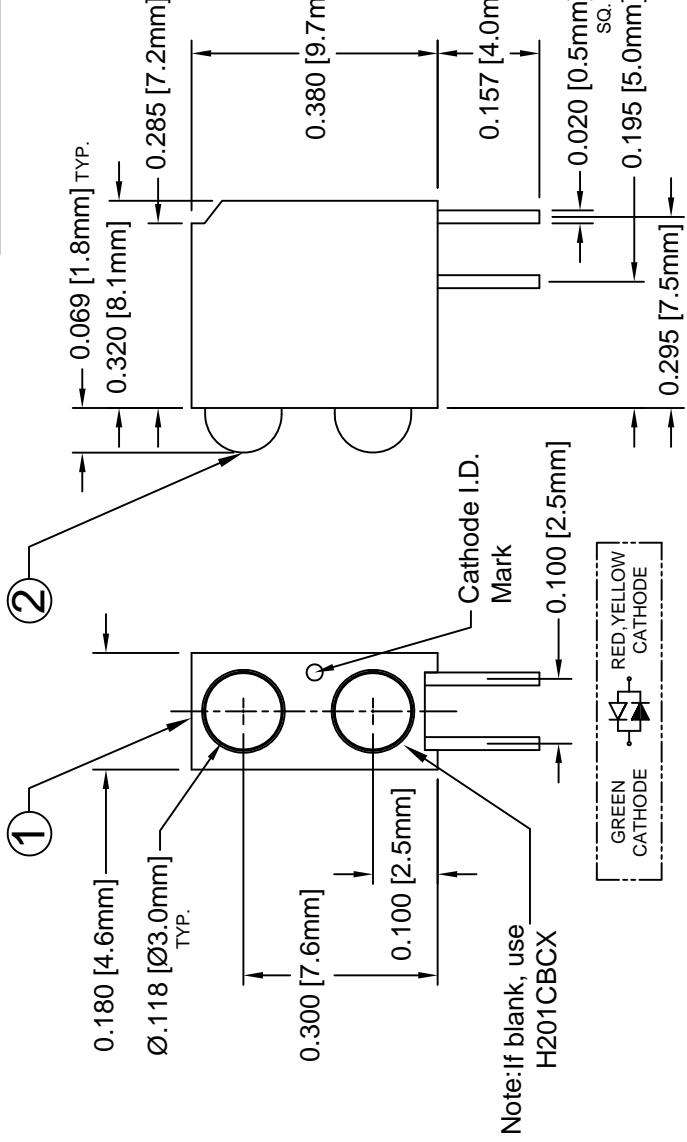


# THE DATASHEET OF H201CBC



ITEM	Q'TY	PART NUMBER	PART DESCRIPTION
1	1	H-201C	T-1 (3mm) Bi-Level LED Holder, 90° Mount
2	2	3BCXX	T-1 (3mm) N-Flange Bi-Color LED, See Page 2

REV.	DESCRIPTION
A	Engineering Update
B	Added Note for Blank
C	Engineering Update



### ABSOLUTE MAXIMUM RATINGS (Ta=25° C)



REVERSE VOLTAGE \_\_\_\_\_ 5V  
 REVERSE CURRENT \_\_\_\_\_ 100uA  
 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

STANDARD TOLERANCES (UNLESS OTHERWISE SPECIFIED)	
DECIMALS	ANGULAR
.X ±.1	X°
.XX ±.02	
.XXX ±.010	
DESIGNED BY: <b>T. Yin</b>	DATE: <b>03/0</b>
CHECKED BY: <b>D. Green</b>	DATE: <b>03/0</b>

REV.	SEE SHEET #1

LED Assy No.	Peak Wave Length $\lambda_p$ (nm)	Emitted Color	Lens Appearance	Absolute Max. Rating If (mA)	Electro-Optical Data @ 20m		
					Vf (V)		Iv (mA)
					TYP	MAX	TY
H201CBC	635	HE RED	WHITE DIFFUSED	30	2.0	2.6	30
	568	GREEN			2.2	2.6	30
H201CBC-Y/G	585	YELLOW	WHITE DIFFUSED	30	2.1	2.6	15
	568	GREEN			2.2	2.6	30

STANDARD TOLERANCES  
(UNLESS OTHERWISE SPECIFIED)  
±10% ALL VALUES

	DESIGNED:	DATE:
	<b>S. Irving</b>	<b>03/0</b>
	CHECKED:	DATE:
	<b>M. Chen</b>	<b>03/0</b>

## Looking for pricing, stock, or lifecycle information?

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