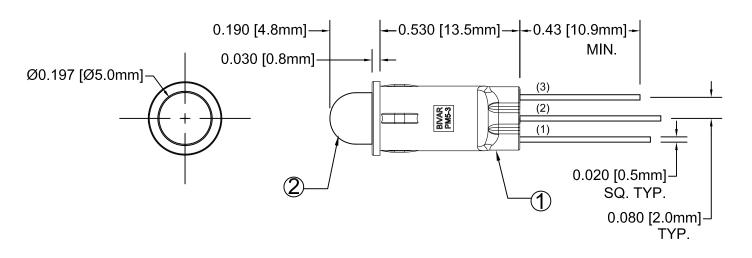
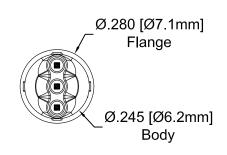
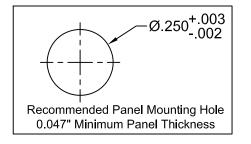
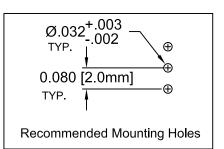
ITEM	Q'TY	PART NUMBER	PART DESCRIPTION
1	1	PM5-3	LED Holder, 3-Lead Panel Mount, Press Fit, 5mm
2	1	5BC-3-XX	T1 ¾ (5mm) 3-Lead Shouldered Bi-Color LED, See Page 2.

REV.	DESCRIPTION	DATE	APPROVED
Α	Engineering Release	12/02/08	T. Y.
В	Updated Recommended Mounting Hole	07/13/09	T. Y.
C	Updated 5BC-3 LED on Polarity Diagram	09/01/09	T. Y.

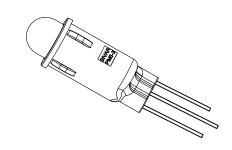








	(2) Common Cathode		
	•		
LED P/N	(1) Anode	(3) Anode	
5BC-3	Red	Green	
5BC-3-Y/G	Yellow	Green	
5BC-3-R/Y	Red	Yellow	



ABSOLUTE MAXIMUM RATINGS (Ta = 25°C)

REVERSE VOLTAGE ________5V REVERSE CURRENT (VR=5V) ________100 μ A OPERATING TEMPERATURE RANGE ______-25°C \sim 85°C STORAGE TEMPERATURE _______-30°C \sim 100°C LEAD SOLDERING TEMPERATURE (1/16" FROM BODY) ______ 260°C for 5 Seconds

	STANDARD TO (UNLESS OTHERWIS DECIMALS .X ± .1 .XX + .02		4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974
	XXX ± .010	$\oplus \ominus$	TITLE: T1 ¾ (5mm) PANEL MOUNT ASSEMBLY, 3-LEAD BI-COLOR
	DESIGNED: Brian Oliver	12/02/08	PART NO: PM53-XX C
Ī	CHECKED:	DATE:	CAGE CODE: 32559 SHEET # 1 OF 2
	F. Jensen	12/02/08	CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING.

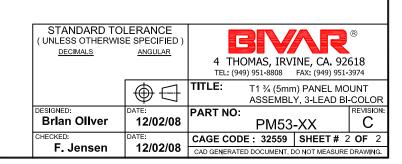
REV.	DESCRIPTION	DATE	APPROVED
	SEE SHEET #1		

Assembly Part No.	Emitted Colors	LED Part No.	
PM53-BC	RED/GREEN	5BC-3	
PM53-YG	YELLOW/GREEN	5BC-3-Y/G	
PM53-RY	RED/YELLOW	5BC-3-R/Y	

PM53 - BC

Emitted Colors

3-Lead Panel Mount Series



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

BIVAR:

PM53-BC PM53-RY