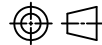


REV.	DESCRIPTION	DATE	APPROVED
	SEE SHEET#1.		

Assy. Part No.	Chip			Lens Appearance	Electro-Optical Data @ 20mA				Viewing Angle 2 θ ½ (Deg)	LED P/N
	Material	Peak Wave Length	Emitted Color		If (mA)	Vf (V)		Iv (mcd)		
						MAX	TYP			
PM53-BCWXX.X	GaAsP/GaP	625nm	RED	WHITE DIFFUSED	30	2.0	2.8	35	40	5BC-3
	GaP/GaP	568nm	GREEN		30	2.1	2.8	35		
PM53-YGWXX.X	GaAsP/GaP	590nm	YELLOW	WHITE DIFFUSED	30	2.0	2.8	30	40	5BC-3-Y/G
	GaP/GaP	568nm	GREEN		30	2.1	2.8	35		
PM53-RYWXX.X	GaAsP/GaP	625nm	RED	WHITE DIFFUSED	30	2.0	2.8	35	40	5BC-3-R/Y
	GaAsP/GaP	590nm	YELLOW		30	2.0	2.8	30		

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED) <u>±10% ALL VALUES</u> <u>ANGULAR</u>		 4 THOMAS, IRVINE, CA. 92618 TEL: (949) 951-8808 FAX: (949) 951-3974	
DESIGNED: Brian Oliver	DATE: 12/02/08	 TITLE: T1 ¾ (5mm) PANEL MOUNT ASSEMBLY, 3-LEAD BI-COLOR	
CHECKED: F. Jensen	DATE: 12/02/08	PART NO: PM53-XXWXX.X	REVISION: C
		CAGE CODE : 32559 SHEET # 2 OF 2	CAD GENERATED DOCUMENT. DO NOT MEASURE DRAWING.