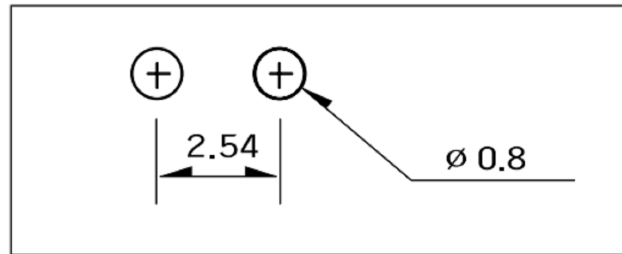


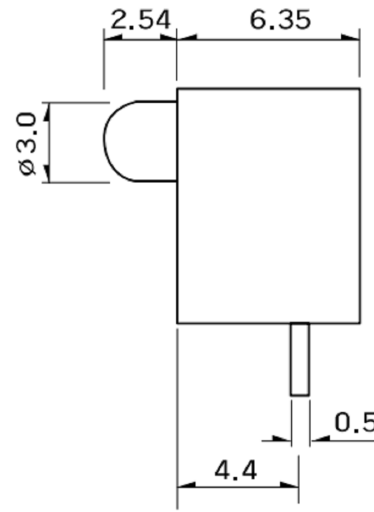
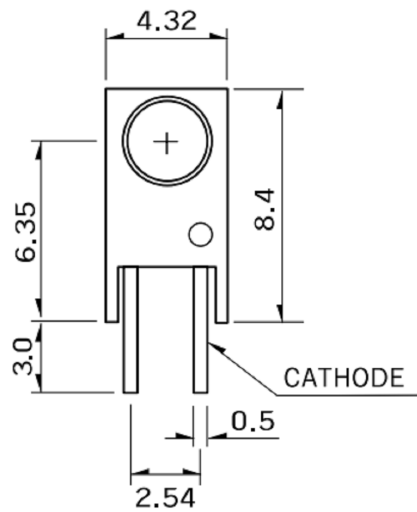


### P.C.B DIMENSION



Model	SEA-0207	SEA-0307	SEA-0407	SEA-2507	SEA-0507	SEA-0607	SEA-0707	SEA-0807	SEA-1107	SEA-1207	SEA-1307	SAA-0312	SAA-0332
LED COLOR	Green	Yellow	Red	Amber	Red (SV)	Green (SV)	Yellow (SV)	Blue	Red (Low)	Yellow (Low)	Green (Low)	Red / Green	Yellow / Green
LED SPEC	BL-B2141K	BL-B3141K	BL-B5141K	BL-BA1141K	BR-B4541K-05V	BR-B2141K-05V	BR-B3141K-05V	BL-BB41Y1E	BL-B5141K-L	BL-B3141K-L	BL-B2141K-L	BL-BEX271E	BL-BYX271E

\* Reverse Cathode Left : SEA-0[X]03G  
Housing Color : Gray



Package	LED TYPE	Part No.	Emitted Color	Peak Wavelength (nm)	Lens Appearance	Absolute Maximum Ratings			Electro-optical Data(AI 20mA)			Viewing Angle (°)			
						ΔI (mA)	Pd (mW)	If (mA)	Vf(V)	Iv Typ (mA)	Iv Max (mA)				
High Efficiency	01	BL-B2141K	Green	568	Green Diffused	30	100	30	150	2.2	2.6	30.0	50		
		BL-B3141K	Yellow	585	Yellow Diffused	35	100	30	150	2.1	2.6	20.0	50		
		BL-BA1141K	Amber	610	Amber Diffused	35	100	30	150	2.0	2.6	60.0	50		
		BL-B5141K	Bright Red	700	Red Diffused	90	50	15	50	2.2	2.6	10.0	50		
	Low Current	02	BL-BB41Y1E	Super Blue	470	Blue Diffused	30	100	30	100	3.5	4.0	550	45	
			BL-B5141K-L	Hi-Eff Red	635	Red Diffused	45	15	7	-	1.7	2.2	4.5	50	
		03	BL-B2141K-L	Green	568	Green Diffused	30	16	7	-	1.9	2.3	7.0	50	
			BL-B3141K-L	Yellow	585	Yellow Diffused	35	15	7	-	1.8	2.2	3.5	50	
			BR-B4541K-05V	Hi-Eff Red	635	Red Diffused	-	-	8	-	5	-	15.5	-	
			BR-B2141K-05V	Green	568	Green Diffused	-	-	8	-	5	-	15.5	-	
			BR-B3141K-05V	Yellow	585	Yellow Diffused	-	-	8	-	5	-	14.0	-	
			BR-B4141K-05V	Orange	635	Orange Diffused	-	-	8	-	5	-	15.5	-	
			07	BL-BEX271E	Hi-Eff Red	635	White Diffused	45	100	30	150	2.0	2.6	25.0	45
				BL-BYX271E	Green	568	White Diffused	30	100	30	150	2.2	2.6	30.0	45
1.0" Lead Flangeless 4.8φ	01	BL-B5133N	Bright Red	700	Red Diffused	90	50	15	50	2.2	2.6	50.0	40		
		BL-B2133N	Green	568	Green Diffused	30	100	30	150	2.2	2.6	65.0	40		
		BL-B3133N	Yellow	585	Yellow Diffused	35	100	30	150	2.1	2.6	60.0	40		
		BL-B5134N	Bright Red	700	Red Diffused	90	50	15	50	2.2	2.6	13.0	45		
	07	BL-B2134N	Green	568	Green Diffused	30	100	30	150	2.2	2.6	90.0	45		
		BL-B3134N	Yellow	585	Yellow Diffused	35	100	30	150	2.1	2.6	70.0	45		
		BL-BB41RAN	Super Blue	470	Blue Diffused	30	100	30	100	3.5	4.0	550	45		
		BL-BEG274N	Hi-Eff Red	635	White Diffused	45	100	30	150	2.0	2.6	45.0	45		
		07	BL-BYG274N	Green	568	White Diffused	30	100	30	150	2.2	2.6	50.0	45	
			BL-BYG274N	Yellow	585	White Diffused	35	100	30	150	2.1	2.6	35.0	45	
T-1 3/4 1.0" Lead Flangeless 5φ	01	BL-BEG204	Hi-Eff Red	635	White Diffused	45	100	30	150	2.0	2.6	35.0	40		
		BL-BYG204	Green	568	White Diffused	30	100	30	150	2.2	2.6	45.0	40		
	07	BL-BYG204	Yellow	585	White Diffused	35	100	30	150	2.1	2.6	30.0	40		
		BL-BYG204	Green	568	White Diffused	30	100	30	150	2.2	2.6	45.0	40		
2.0x5.0x7.0 1.0" Lead Rectangular	07	BL-BEG204	Hi-Eff Red	635	Water Clear	45	100	30	150	2.0	2.6	4.0	80		
		BL-RVT302B-R	Green	568	Water Clear	30	100	30	150	2.2	2.6	4.5	80		

**广东科斯达电子科技有限公司**  
GUANG DONG KE SI DA ELECTRONIC TECHNOLOGY CO., LTD.

TOLERANCE UNLESS OTHERWISE STATED:  
Up to 5 ±0.2  
Above 5 ~ 15 ±0.3  
Above 15 ~ 30 ±0.4  
Above 30 ~ 50 ±0.5  
Angle ±0.3

3RD. ANGLES



UNITS

MM

DRAWN BY: Jack Lu  
CHECKED BY: Jacky Chen  
APPROVED BY: Tony Kao

DATE: 12/27/22  
DATE: 12/27/22  
DATE: 12/27/22

MAT'L		TITLE	SWITCH
FINISH		MODLE	SWITCH
SCALE	1 : 1	DWG NO.	SEA-0X03
SHEET NO.	1 of 1	PART NO.	
		SIZE	A4
		VER	R

ITEM NO.	DESCRIPTION	DRAWN	DATE