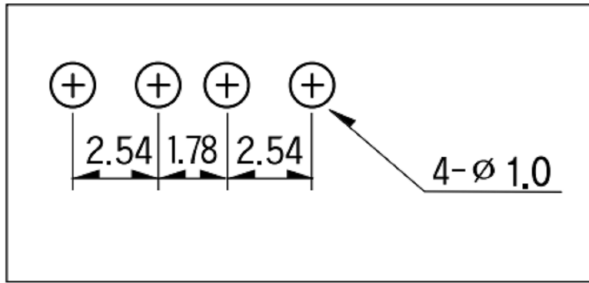


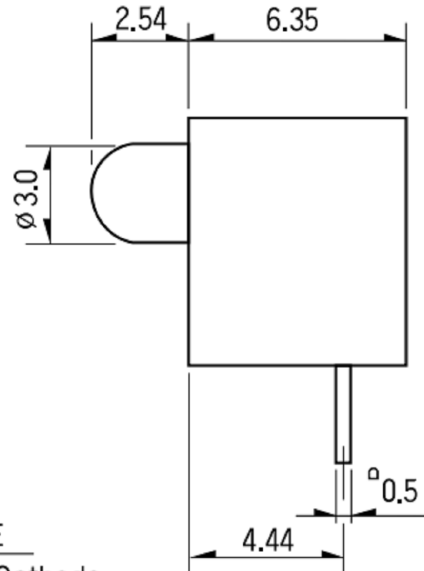
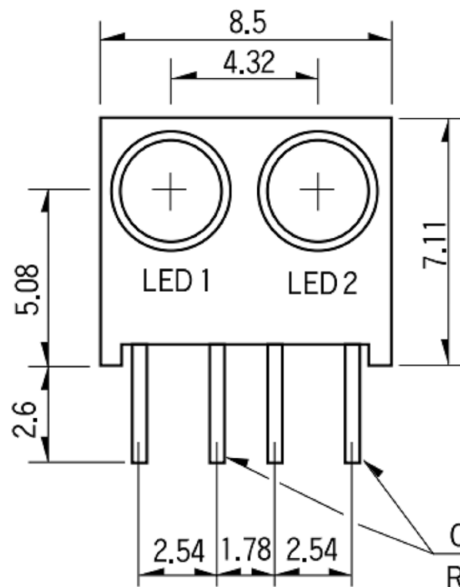
P.C.B DIMENSION



Number	0	1 (Bi-Color)	2	3	4 (Bi-Color)	8	9
Color	Blank	Red (Red/Green)	Green	Yellow	Amber (Yellow/Green)	Blue	White



* Reverse Cathode Left : SEA-01 G
Housing Color : Gray



CATHODE
Red/Yel Cathode for Bi-Color

Package	LED TYPE	Part No.	Chip	Emitted Color	Peak Wave Length (nm)	Lens Appearance	Absolute Maximum Ratings			Electro-optical Data@ 20mA			Viewing Angle 2θ Typ. (°)	
							ΔI (mA)	Pd (mW)	If (mA)	Vf(V)	Iv Typ. (mA)	W Typ. (mcd)		
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	
		BL-BB11V1E	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	
	Low Current	02	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-GV	Hi-Eff Red	635	Red Diffused	-	-	8	-	5	-	15.5	-
		03	BR-B2141K-GV	Green	568	Green Diffused	-	-	8	-	5	-	15.5	-
			BR-B3141K-GV	Yellow	585	Yellow Diffused	-	-	8	-	5	-	14.0	-
			BR-B4141K-GV	Orange	635	Orange Diffused	-	-	8	-	5	-	15.5	-
Bi-color	07	BL-BEX271E	Hi-Eff Red	635	White Diffused	45	100	30	150	2.0	2.6	25.0	45	
		BL-BEX271E	Green	568	White Diffused	30	100	30	150	2.2	2.6	30.0	45	
		BL-BYX271E	Yellow	585	White Diffused	35	100	30	150	2.1	2.6	20.0	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	
		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	
	T-1 3/4 1.0" Lead Flangeless 5φ	01	BL-BB11RAN	Super Blue	470	Blue Diffused	30	100	30	100	3.5	4.0	550	45
			BL-BEG274N	Green	568	White Diffused	45	100	30	150	2.0	2.6	45.0	45
			BL-BEG274N	Yellow	585	White Diffused	30	100	30	150	2.2	2.6	50.0	45
		07	BL-BYX274N	Yellow	585	White Diffused	35	100	30	150	2.1	2.6	35.0	45
			BL-BYX274N	Green	568	White Diffused	30	100	30	150	2.2	2.6	50.0	45
			BL-BYX274N	White	568	White Diffused	30	100	30	150	2.2	2.6	50.0	45
T-1 3/4 1.0" Lead Standard 5φ	07	BL-BEG204	Hi-Eff Red	635	White Diffused	45	100	30	150	2.0	2.6	35.0	40	
		BL-BEG204	Green	568	White Diffused	30	100	30	150	2.2	2.6	45.0	40	
		BL-BYX204	Yellow	585	White Diffused	35	100	30	150	2.1	2.6	30.0	40	
2.0x5.0x7.0 1.0" Lead Rectangular	07	BL-BYX204	Green	568	White Diffused	30	100	30	150	2.2	2.6	45.0	40	
		BL-RV302B-R	Hi-Eff Red	635	Water Clear	45	100	30	150	2.0	2.6	4.0	80	
			Green	568		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. ANGEL'S



UNITS MM

DRAWN BY: Jack Lu
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao
DATE: 12/27/22

MAT'L	TITLE	SWITCH
FINISH	MODLE	SWITCH
SCALE 1 : 1	DWG NO.	SEA-01XX
SHEET NO. 1 of 1	PART NO.	

SIZE A4
VER R

ITEM NO.	DESCRIPTION	DRAWN	DATE