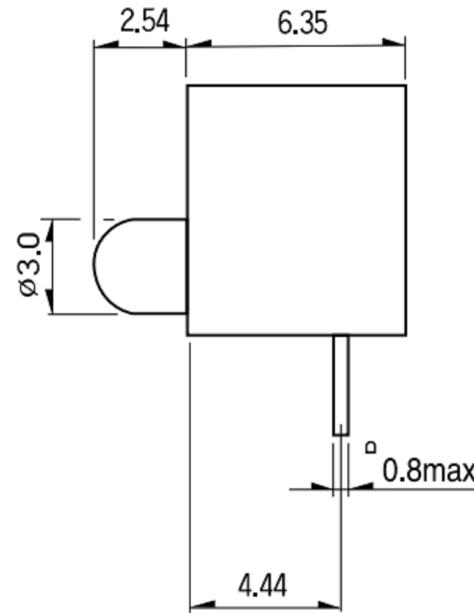
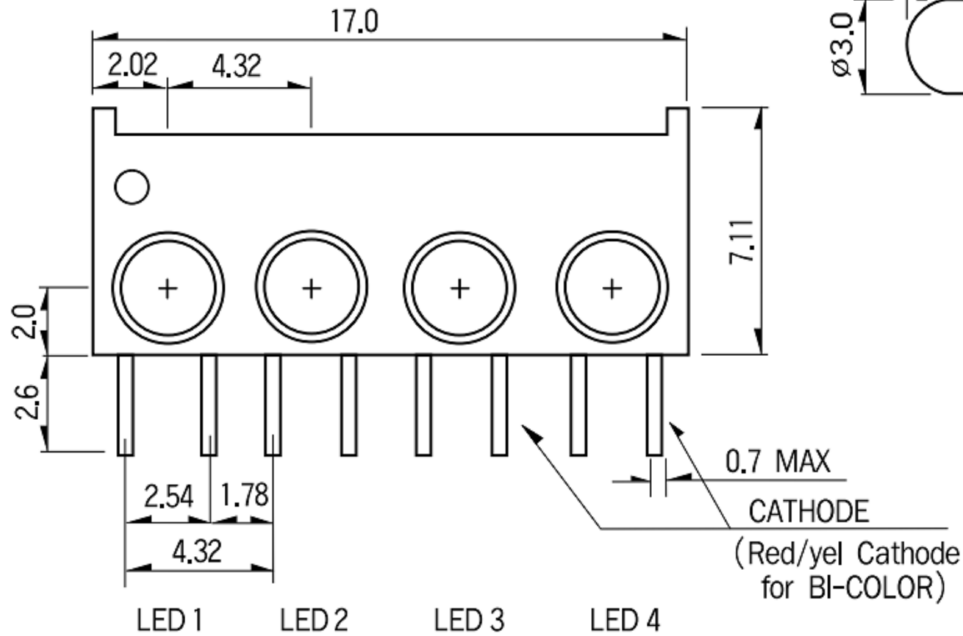
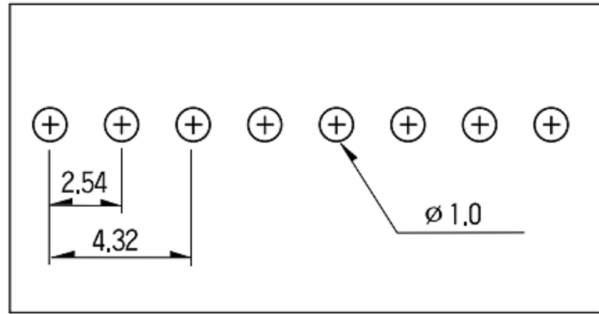


P.C.B DIMENSION

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 :**
SAE-01- X X X X G
Housing Color : Gray

Package	LED TYPE	Part No.	Chip	Emitted Color	Peak Wave Length (nm)	Lens			Absolute Maximum Ratings			Electro-optical Data(AI 20mA)			Viewing Angle (°)
						Appearance	Δλ (nm)	IF (mA)	Peak (mW)	Typ. (mW)	Max. (mW)	V _F (V)	I _F Typ. (mA)	I _F Mod. (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-B4141K	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		
	02	BL-BB41V1E	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		
		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		
Integral Resistor 5V	03	BR-B4541K-GSV	Hi-Eff Red	635	Red Diffused	-	-	8	-	5	-	15.5	-		
		BR-B2141K-GSV	Green	568	Green Diffused	-	-	8	-	5	-	15.5	-		
		BR-B3141K-GSV	Yellow	585	Yellow Diffused	-	-	8	-	5	-	14.0	-		
		BR-B4141K-GSV	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 4.8Ø	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	50.0	40		
		BL-B5134N	Bright Red	700	Red Diffused	90	50	15	50	2.2	2.6	13.0	45		
	01	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-BB41FRN	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-BEG274N	Green	568	White Diffused	30	100	30	150	2.2	2.6	50.0	45			
	BL-BEG274N	Yellow	585	White Diffused	35	100	30	150	2.1	2.6	35.0	45			
	BL-BY274N	Green	568	White Diffused	30	100	30	150	2.2	2.6	50.0	45			
	BL-BY274N	Yellow	585	White Diffused	35	100	30	150	2.1	2.6	35.0	45			
T-1 3/4 1.0" Lead Flangeless 5Ø	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-BY204	Yellow	585	White Diffused	35	100	30	150	2.1	2.6	30.0	40		
2.0x5.0x7.0 1.0" Lead Rectangular		BL-RVT302B-R	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. ANGEL'S



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.	SAE-01-XXXX
SHEET NO.	1 of 1	PART NO.	

SIZE A4
 VER R

ITEM NO.	DESCRIPTION	DRAWN	DATE