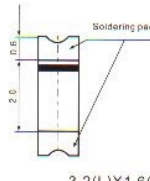
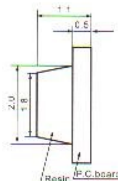
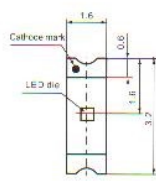
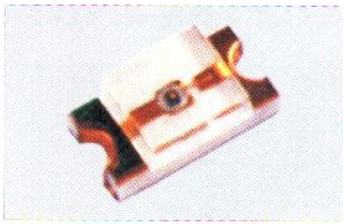


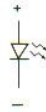


SMD1206 LED LAMP



3.2(L)X1.6(W)X1.1(H)mm

Polarity
Polarity is reversed on
the GaAsAl



Unit: mm
Tolerance: ±0.1

PART NUMBER	CHIP			LENS TYPE	VF(V)			IV(MCD)IF=20MA		REVERSE CURRENT (μA)	VIEW ANGLE (DEG)
	EMITTING COLOR	λ p(nm)			MIN	TYP	MAX	MIN	TYP		
		MIN	MAX								
S1206RHC	HIGH RED	643	660	W.C	1.8	2.1	2.30	30	70	10	130
S1206RSC	SUPRT RED	640	660	W.C	1.8	2.15	2.30	60	100	10	130
S1206RUC	ULTRA RED	628	640	W.C	1.8	2.1	2.30	100	180	10	130
S1206RTC	ULTRA RED	620	630	W.C	1.8	2.1	2.30	180	300	10	130
S1206YGHC	YELLOW.GREEN	568	572	W.C	1.9	2.20	2.50	20	30	10	130
S1206YGSC	ULTRA .GREEN	568	572	W.C	1.9	2.20	2.40	45	70	10	130
S1206YGUC	ULTRA .GREEN	568	572	W.C	1.9	2.20	2.40	60	90	10	130
S1206BGUC	BLUISH .GREEN	500	510	W.C	3.0	3.30	3.80	110	180	10	130
S1206SPGUC	TRUE GREEN	510	515	W.C	3.0	3.30	3.80	160	260	10	130
S1206LPGUC	TRUE GREEN	523	525	W.C	3.0	3.30	3.80	380	580	10	130
S1206YHC	YELLOW	583	5585	W.C	1.9	2.10	3.80	25	50	10	130
S1206YSC	ULTRA .YELLOW	590	595	W.C	1.9	2.10	2.40	80	120	10	130
S1206YUC	ULTRA .YELLOW	585	590	W.C	1.9	2.10	2.40	120	250	10	130
S1206YTC	ULTRA .YELLOW	585	590	W.C	1.9	2.10	2.40	220	350	10	130
S1206OHC	ORANGE	600	610	W.C	1.9	2.10	2.70	45	80	10	130
S1206OSC	ORANGE	600	610	W.C	1.9	2.10	2.40	80	120	10	130
S1206OUC	ORANGE	610	605	W.C	1.9	2.10	3.40	120	250	10	130
S1206BSC	BLUE	468	470	W.C	3.0	3.30	3.80	80	100	10	130
S1206BUC	BLUE	470	472	W.C	3.0	3.30	3.80	120	150	10	130
S1206CBSC	BLUE	468	470	W.C	3.0	3.30	4.20	35	50	10	130
S1206SBHC	BLUE	428	466	W.C	3.0	3.30	4.70	20	40	10	130
S1206WUC (X:0.30/Y:0.31)	WHITE	----	X:0.30 Y:0.31	W.C	3.0	3.30	3.80	250	320	10	130
S1206WUC (X:0.32/Y:0.35)	WHITE	----	X:0.32 Y:0.35	W.C	3.0	3.30	3.80	400	650	10	130
S1206WUC (X:0.29/Y:0.29)	WHITE	----	X:0.29 Y:0.29	W.C	3.0	3.30	3.80	400	650	10	130
S1206WUC (X:0.30/Y:0.31)	WHITE	----	X:0.30 Y:0.31	W.C	3.0	3.30	3.80	400	650	10	130
S1206WUC (X:0.29/Y:0.29)	WHITE	----	X:0.29 Y:0.29	W.C	3.0	3.30	3.80	400	650	10	130
S1206WUC (X:0.28/Y:0.28)	WHITE	----	X:0.28 Y:0.28	W.C	3.0	3.30	3.80	400	650	10	130

NOTE: CUSTOMER ' REQUIREMENT OF VIEW ANGLE ,BRIGHTNESS AND LENS COLOR IS AVAILABLE.