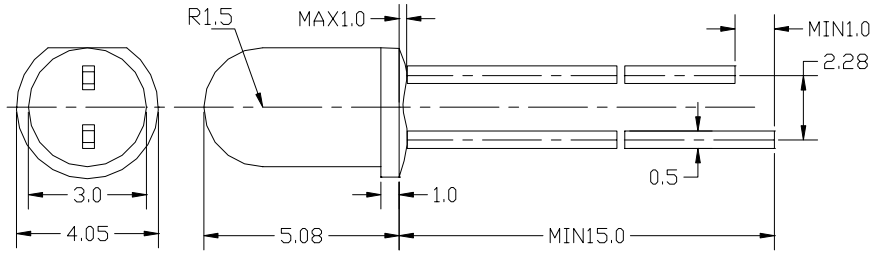
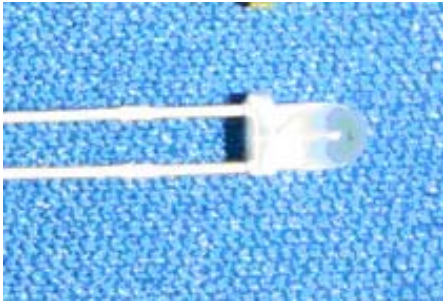




● Indicator Series LEDs- SHULIGHT® 3mm Round LED

Part Number	Chip Material	Lens Type	Emitting Color	Forward Voltage(V)		Dominan Wave-length	Luminous Intensity (mcd)		Reverse Current (μA)	Viewing Angel (deg)
				TYP	MAX		TYP(nm)	MIN		

➤ Φ3*5.08mm Round Short Lead LED with Flange



SLL-R6R03A-3A	GaP	Color Di ff.	Ordinary Bright Red	2.1	2.5	630	2.0	4.0	10	40
SLL-R7R03AE	GaP	Color Di ff.	High Bright Red	1.7	1.9	630	20	30	10	30
SLL-07R03C-3A	GaAsP/GaP	Water Clear	High Bright Orange	1.7	2.5	605	50	100	10	10
SLL-Y7R03A-3A	GaAsP/GaP	Color Di ff.	High Bright Yellow	2.0	2.5	590	10	20	10	50
SLL-Y7R03C-2A	GaAsP/GaP	Water Clear	High Bright Yellow	2.0	2.5	590	25	45	10	20
SLL-G7R03A-3A	GaP	Color Di ff.	High Bright Green	2.1	2.4	565	25	35	10	40
SLL-G7R03A-3D	GaP	Color Di ff.	High Bright Green	2.1	2.5	570	10	20	10	30

(Test condition) 测试条件

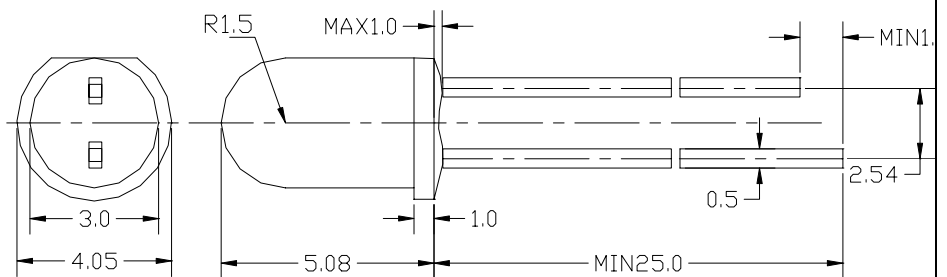
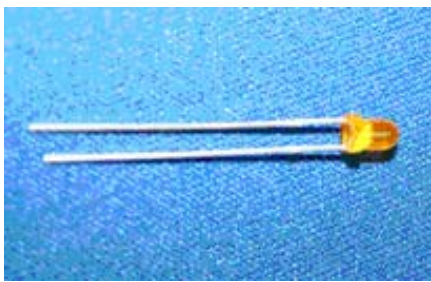
IF=10mA/VR=5V

SLL-R9R03C-2F	AlGaInP	Water Clear	Ultra Bright Red	2.1	2.5	625	800	1200	10	30
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(Test condition) 测试条件

IF=20mA/VR=5V

➤ Φ3*5.08mm Round Long Lead LED with Flange



SLL-R6R03A-1A	GaP	Color Di ff.	Ordinary Bright Red	2.1	2.5	630	45	75	10	50
SLL-R7R03C	GaP	Water Tran.	High Bright Red	1.8	2.5	630	120	260	10	30
SLL-07R03B	GaAsP/GaP	Color Tran.	High Bright Orange	2.0	2.5	600	250	350	10	20
SLL-Y7R03B	GaAsP/GaP	Color Tran.	High Bright Yellow	2.0	2.5	590	150	250	10	20
SLL-G7R03C-2A	GaP	Water Tran.	High Bright Green	2.1	2.5	570	35	75	10	20

(Test condition) 测试条件

IF=10mA/VR=5V

SLL-R9R03A	AlGaInP	Color Di ff.	Ultra Bright Red	2.0	2.5	625	600	800	10	20
SLL-R9R03A-2A	AlGaInP	Color Di ff.	Ultra Bright Red	2.0	2.5	625	170	230	10	20



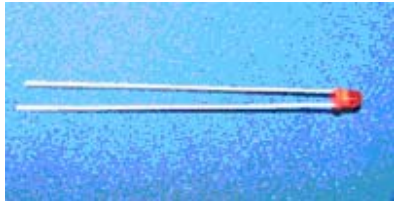
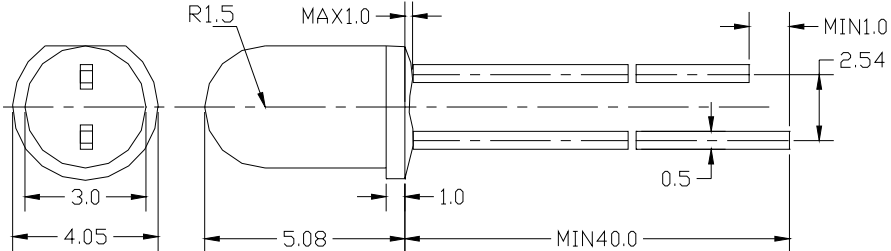
厦门市曙光电子科技有限公司

Xiamen Shulight Optoelectronic Technology Co., Ltd.

ADD: No. 180 Building Road Nanshan, Huli Industrial Zone, Xiamen 361006, China

TEL: +86-592-5659669 FAX: 86-5639450 E-mail: sales@slt-led.com <http://www.slt-led.com>

SLL-R9R03C-2A	AlGaInP	Water Tran.	Ultra Bright Red	2.0	2.5	625	1000	1600	10	10
SLL-R9R03C-2B	AlGaInP	Water Tran.	Ultra Bright Red	2.1	2.5	625	2800	3600	10	20
SLL-09R03A-2A	AlGaInP	Color Di ff.	Ultra Bright Orange	2.0	2.5	590	550	750	10	30
SLL-09R03C	AlGaInP	Water Tran.	Ultra Bright Orange	2.1	2.5	605	4500	5500	10	20
SLL-V9R03C-2A	InGaN	Water Tran.	Ultra Bright Verdanc	3.3	4.0	525	2500	3500	100	10
SLL-V9R03C-2B	InGaN	Water Tran.	Ultra Bright Verdanc	3.3	4.0	525	4000	5000	100	10
SLL-V9R03C-2C	InGaN	Water Tran.	Ultra Bright Cyan	3.0	4.0	510	2000	4000	100	20
SLL-V9R03C-2D	InGaN	Water Tran.	Ultra Bright Verdanc	3.3	4.0	525	3000	5000	100	20
SLL-V9R03C-2E	InGaN	Water Tran.	Ultra Bright Cyan	3.2	4.0	510	8000	12000	100	20
SLL-B7R03C	InGaN	Water Tran.	High Bright Blue	3.1	4.0	470	800	1200	100	20
SLL-B7R03D-2D	GaN/Si C	Whi te Di ff.	High Bright Blue	3.2	4.0	465	350	550	100	30
SLL-B9R03C-2A	InGaN	Water Tran.	Ultra Bright Blue	3.3	4.0	470	1400	1800	100	10
SLL-B9R03C-2B	InGaN	Water Tran.	Ultra Bright Blue	3.3	4.0	470	5000	6000	100	20
SLL-W9R03C-2A	GaN/Si C	Water Tran.	Ultra Bright Whi te	3.3	4.0	---	2500	3500	100	20
(Test condition) 测试条件						IF=20mA/VR=5V				

Part Number	Chip Material	Lens Type	Emitting Color	Forward Voltage(V)		Dominant Wave-length TYP(nm)	Luminous Intensity (mcd)		Reverse Current (μA) MAX	Viewing Angle (deg) /2
				TYP	MAX		MIN	MAX		
➤ Φ3*5.08mm Round Super Long Lead LED with Flange										
										
SLL-R6R03A-3C	GaP	Color Di ff.	Ordinary Red	2.1	2.5	630	1.5	2.5	10	50

(Test condition) 测试条件

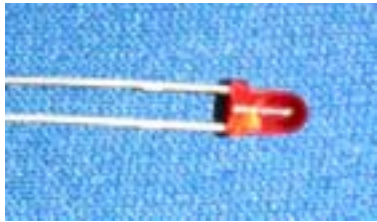
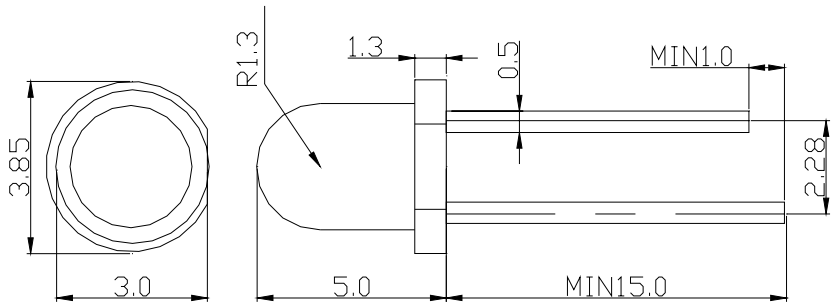
IF=10mA

IF=10mA

IF=10mA

VR=5V

IF=10mA

➤ Φ3*5.0mm Round Short Lead LED with Face Gap and Flange										
										
SLL-R7R03A-1A	GaP	Color Di ff.	Ordinary Bright Red	1.8	2.5	630	10	20	10	20
SLL-Y7R03A-1A	GaAsP/GaP	Color Di ff.	High Bright Yellow	2.1	2.5	590	15	20	10	30
(Test condition) 测试条件						IF=10mA/VR=5V				

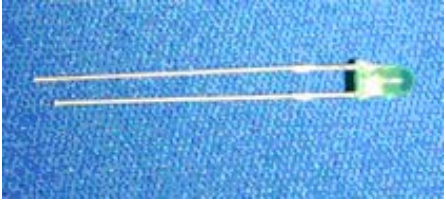
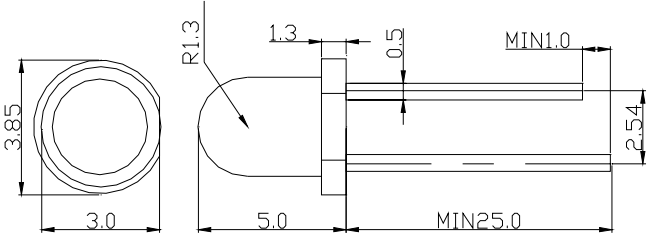
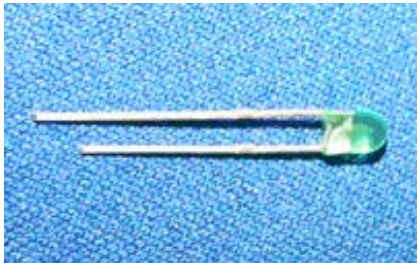
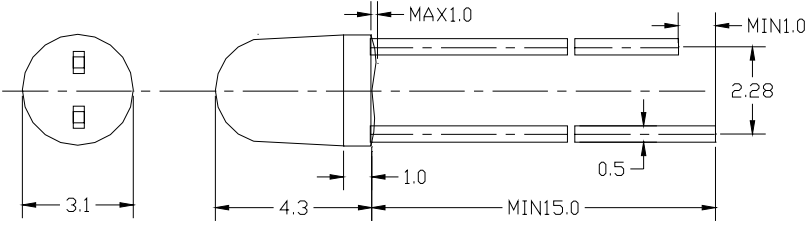
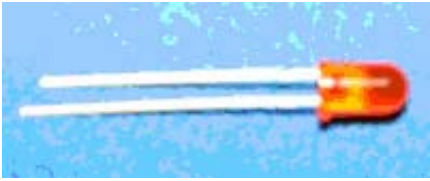
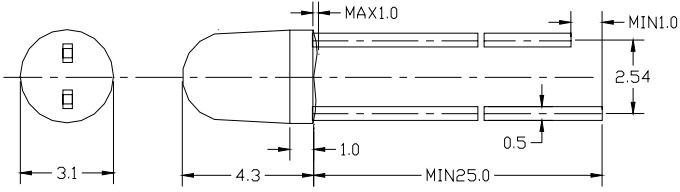


厦门市曙光电子科技有限公司

Xiamen Shulight Optoelectronic Technology Co., Ltd.

ADD: No. 180 Building Road Nanshan, Huli Industrial Zone, Xiamen 361006, China

TEL: +86-592-5659669 FAX: 86-5639450 E-mail: sales@slt-led.com <http://www.slt-led.com>

Part Number	Chip Materia	Lens Type	Emitting Color	Forward Voltage(V)		Dominant Wave-length	Luminous Intensity (mcd)		Reverse Current (μA)	Viewing Angel (deg)
				TYP	MAX		TYP(nm)	MIN		
➤ Φ3*5.0mm Round Long Lead LED with Face Gap and Flange										
										
SLL-R7R03A-1B	GaP	Color Di ff.	High Bright Red	1.8	2.0	630	45	65	10	30
SLL-R7R03A-1B	GaP	Color Di ff.	High Bright Red	1.8	2.0	630	45	65	10	30
(Test condition) 测试条件				IF=10mA/VR=5V						
SLL-B7R03D-2A	GaN/SiC	Color Di ff.	High Bright Blue	3.1	4.0	465	250	500	100	30
(Test condition) 测试条件				IF=20mA/VR=5V						
➤ Φ3*4.3mm Round Short Lead LED without Flange										
										
SLL-R7P03A-1D	GaP	Color Di ff.	High Bright Red	1.8	2.5	630	20	40	10	50
SLL-Y7P03A-1E	GaAsP/GaP	Color Di ff.	High Bright Yellow	2.0	2.5	590	10	20	10	50
SLL-G7P03A-1E	GaP	Color Di ff.	High Bright Green	2.1	2.5	570	25	35	10	40
(Test condition) 测试条件				IF=10mA	IF=10mA	IF=10mA	IF=10mA	IF=10mA	VR=5V	IF=10mA
SLL-R9P03A-1A	GaAsP/GaP	Color Di ff.	Ultra Bright Red	2.0	2.5	625	200	400	10	50
SLL-B7P03C-3A	GaN/SiC	Water Clear	High Bright Blue	3.2	4.0	465	1200	1800	100	10
(Test condition) 测试条件				IF=20mA	IF=20mA	IF=20mA	IF=20mA	IF=20mA	VR=5V	IF=20mA
➤ Φ3*4.3mm Round Long Lead LED with Flange										
										
SLL-G7P03A-1D	GaP	Color Di ff.	High Bright Gree	2.1	2.5	570	25	35	10	40
(Test condition) 测试条件				IF=10mA	IF=10mA	IF=10mA	IF=10mA	IF=10mA	VR=5V	IF=10mA

Notes: The above is part of 3mm round LEDs we have produced. The datum are only for your reference, we can custom as your demand..