

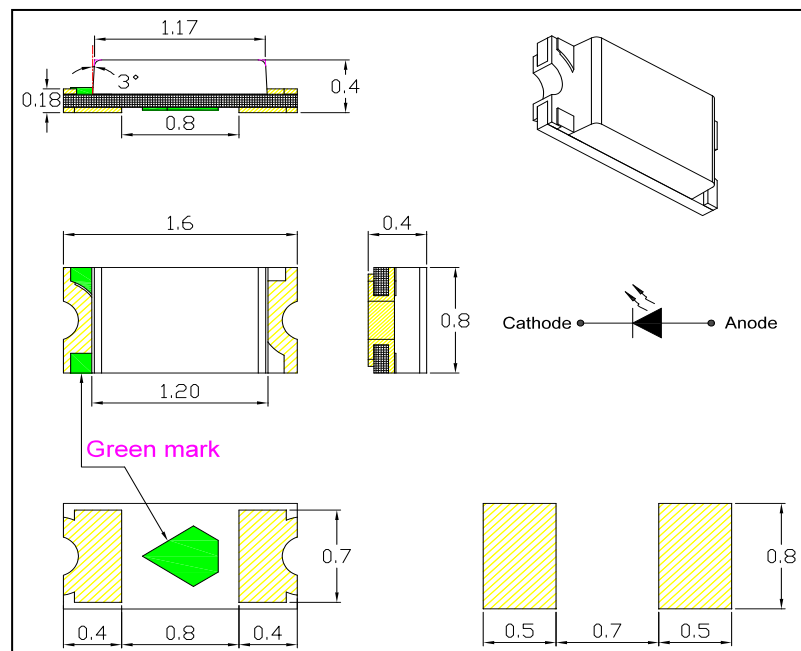
## LEDs

SMD 0603 Reverse Mount - Blue

HL-9659

### Package Configuration

Descriptions:
Emitting Color: Blue
Device Outline: 1.6x0.8x0.4mm
Lens Type: Water Clear



### Absolute Maximum Ratings (Ta=25°C)

Parameter	Max.	Unit.
Peak Forward Current (1/10 Duty Cycle, 0.1ms Pulse Width)	100	mA
Continuous Forward Current	20	mA
Reverse Voltage	5	V
Operating Temperature Range	-40 °C to +85°C	
Storage Temperature Range	-40 °C to +100°C	
Lead Soldering Temperature[4mm(.157") From Body]	250°C for 5 Seconds	

### Electrical and optical characteristics

Parameter	Symbol	Min.	Typ.	Max.	Unit.	Test Condition
Luminous Intensity	IV	-	140	-	mcd	If=20mA
Viewing Angle	2θ 1/2	-	130	-	deg.	
Wavelength	Δd	-	470	-	nm	