

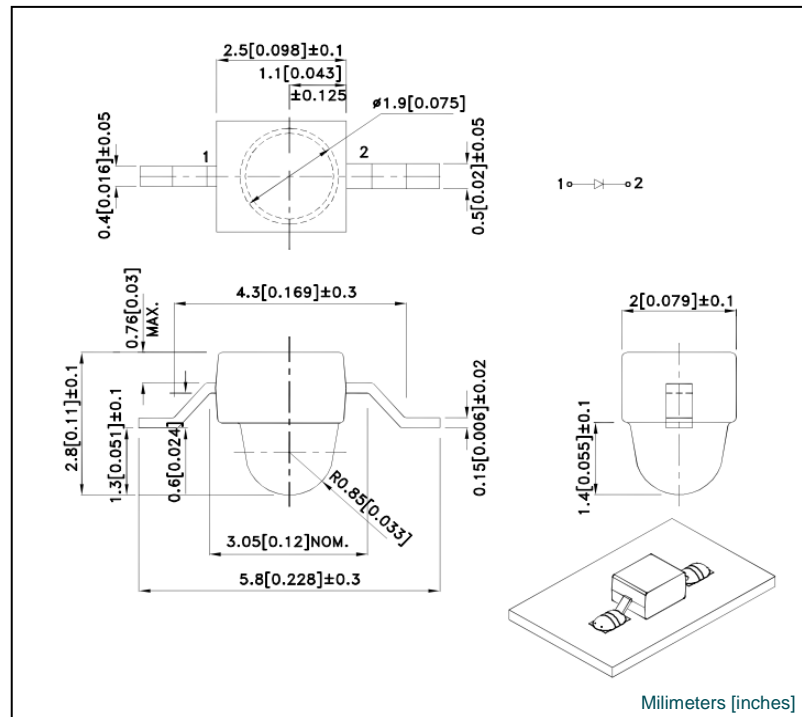
LEDs

Z-Bend Lead - Blue

HL-9496

Package Configuration

Descriptions:
Emitting Color: Blue
Device Outline: 5.8 x 2.2 x 2.7mm
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	I _v	-	600	-	mcd	I _f = 20mA
Viewing Angle	2θ _{1/2}	-	35	-	deg.	
Wavelength	Δd	-	470	-	nm	