

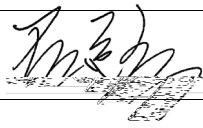
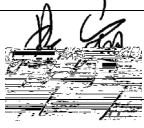


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Client approval		Hongli approval		
				
		2016.05.16		

Adr NO.1,Xi anke Yi Road,Huadong Town,, Huadu Di stri ct, Guangzhou, Chi na

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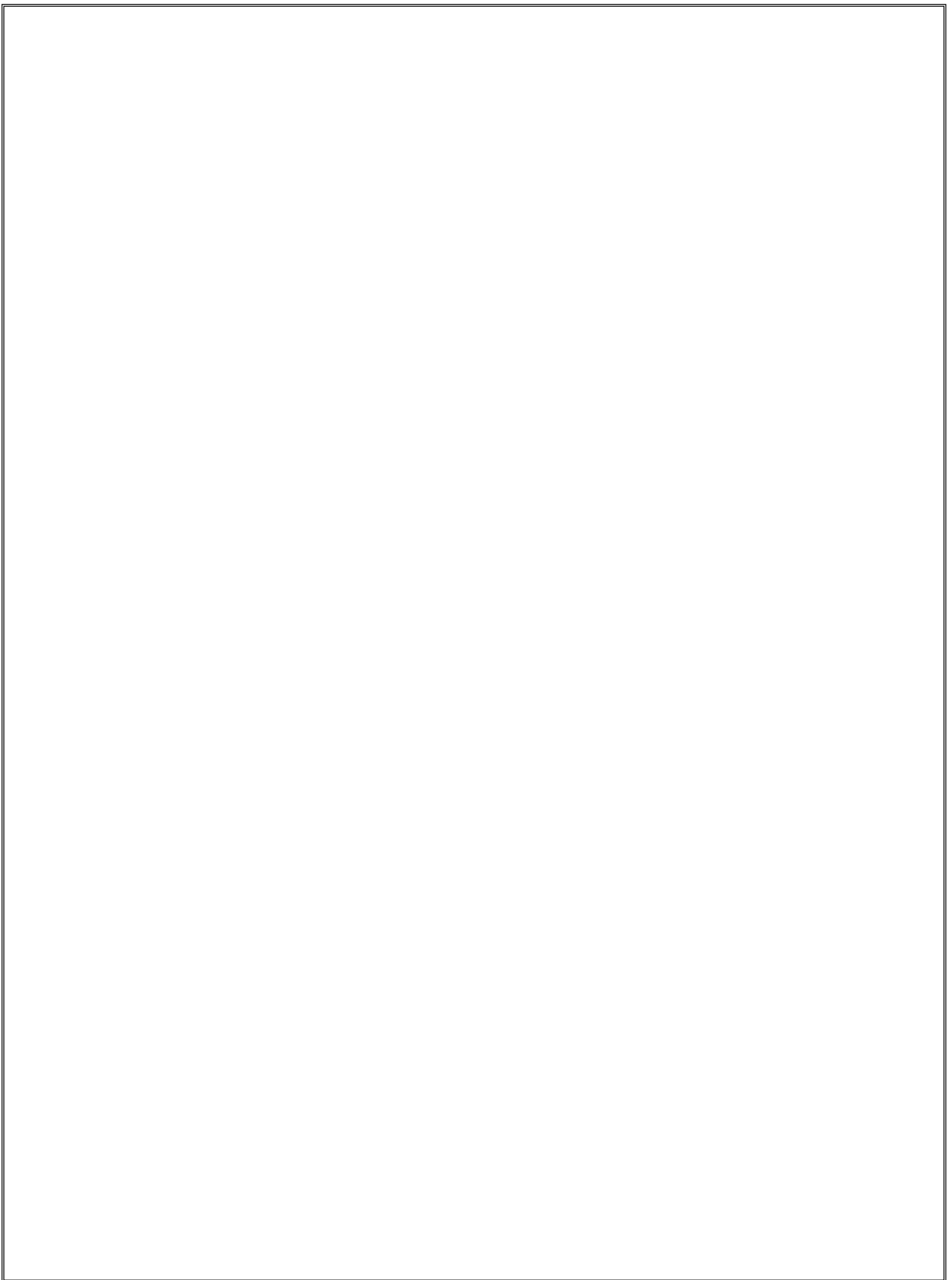
Tel / 020-86733333 Fax/ 020-86733883 86733938 86733265

Web/ www.hongli troni c. com

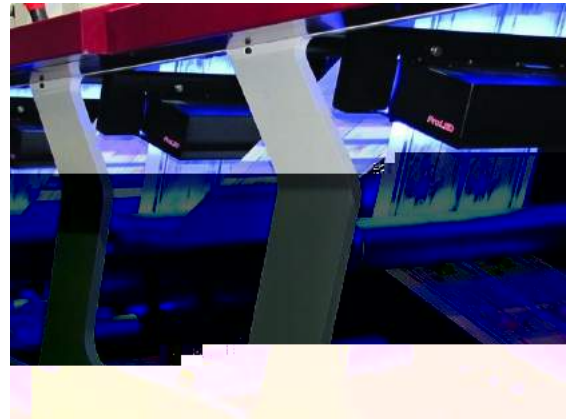
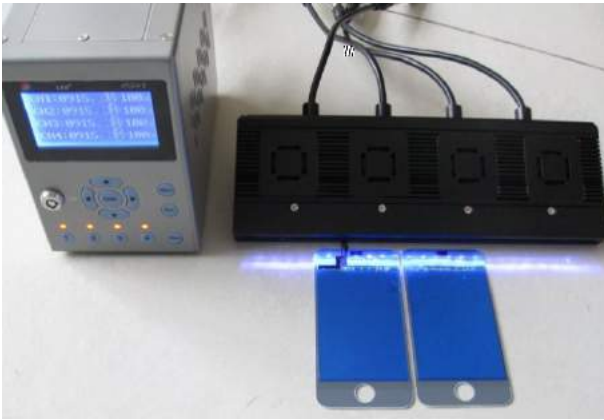
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- 2.
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## Catalog

- 1. Product naming rules**
- 2. Features**
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- 4. Radiation Pattern**
- 5. Typical Optical/Electrical Characteristics Curves**  
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- 7. Package Dimensions**
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- 9. Label**
- 10. Tape Specifications**
- 11. Reflow soldering instructions**
- 12. Use the matters needing attention**

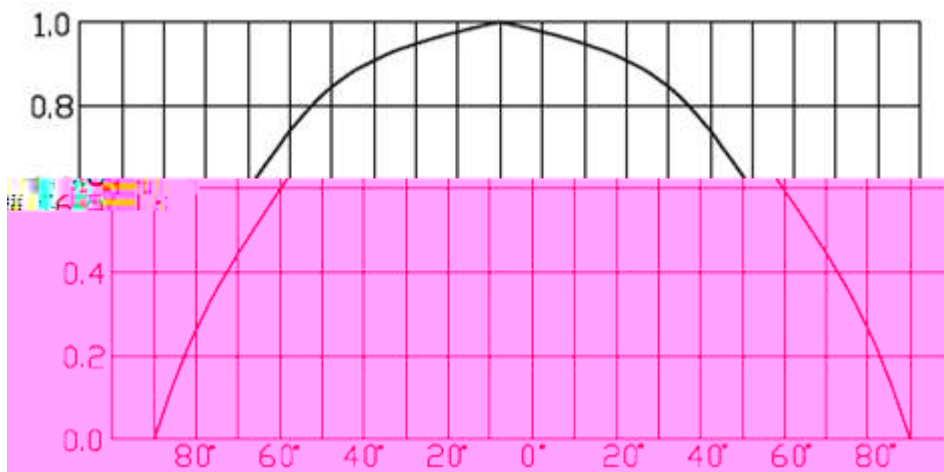
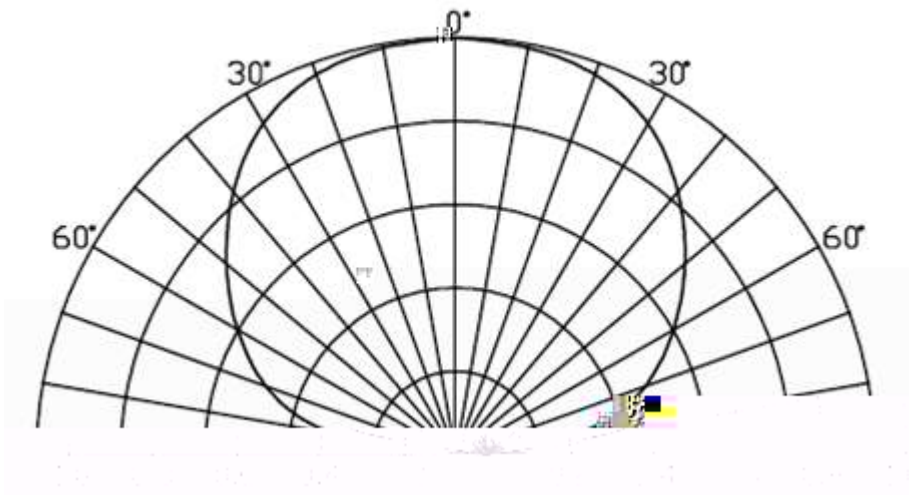


## Application range



Security, Banknote

# Radiation Pattern



### Typical Optical/Electrical Characteristics @Ta=25±7 °HmdY

Symbol	Item	Min.	Typ.	Max.	Units	Test Conditions
	辐射功率			—		
	正向电压		—			
			—			
		—		—		
		—	—			
			—	—		
		—		—		

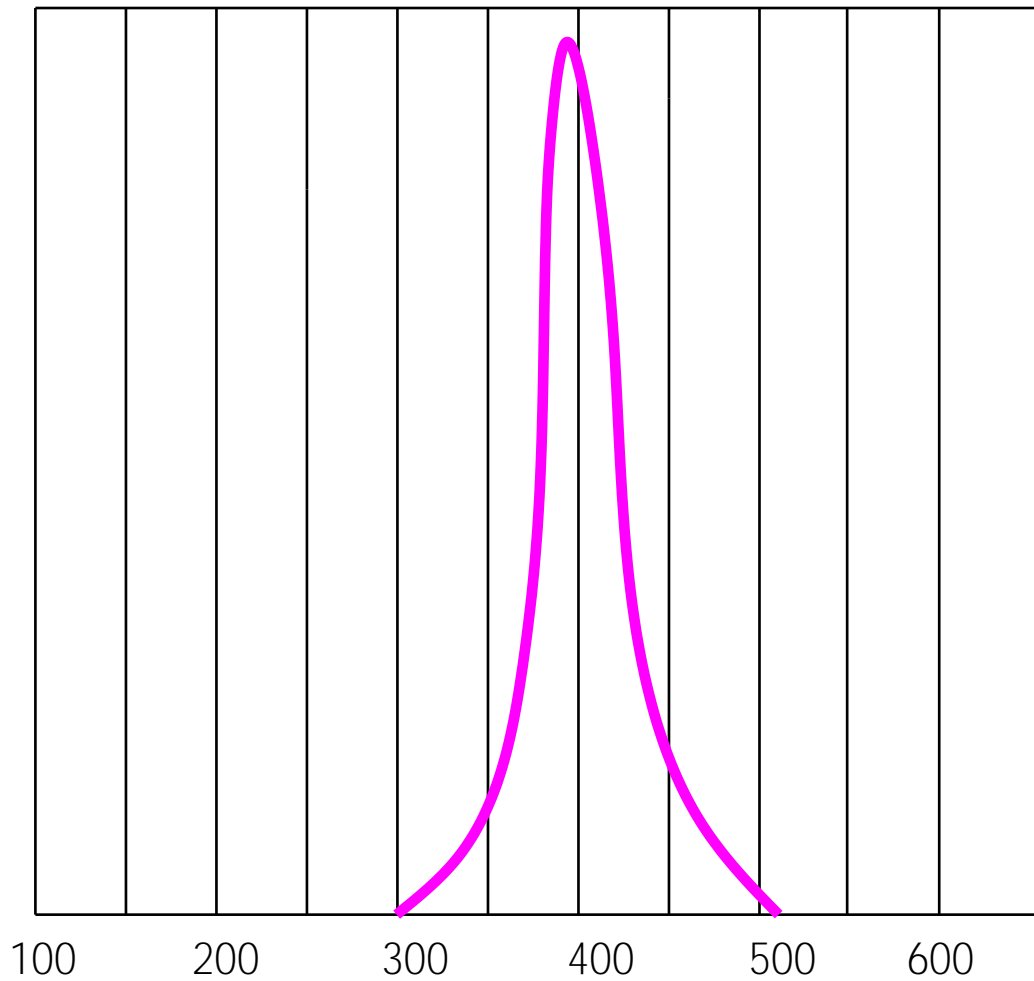
### Absolute Maximum Ratings 绝对最大额定值@H51&)±7

Item名称	Symbol 符号	Absolute Maximum Rating 绝对最大额定值	Units

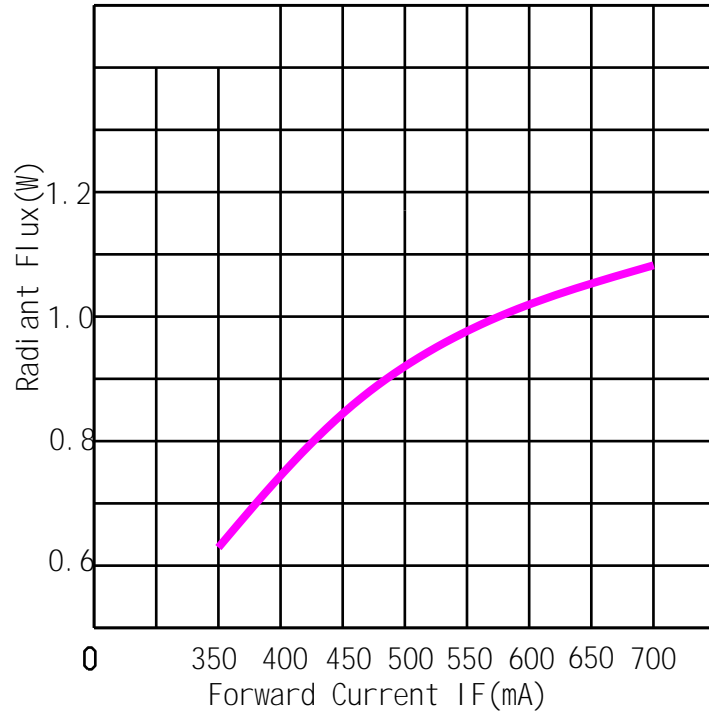
## Typical Optical/Electrical Characteristics Curves ( $T_a=25$ Unless Otherwise Noted )

典型光学/电性特征曲线 ( $T_a=25^{\circ}\text{C}$  除非另有注释)

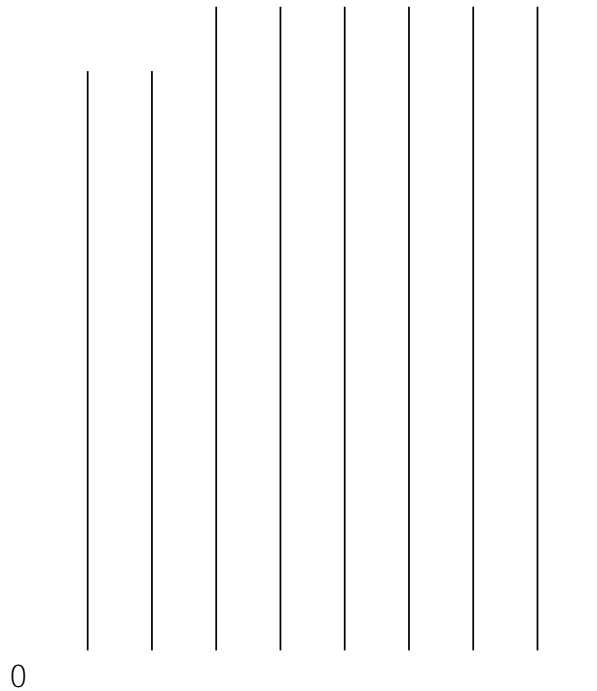
### (1) Wavelength Characteristics



## (2) Relative Radiation Flux-IF

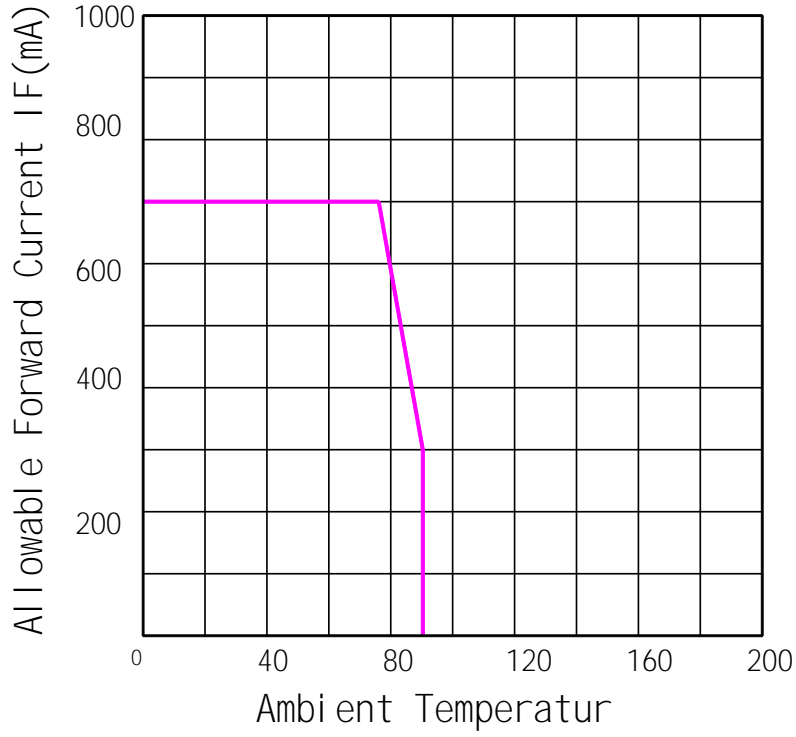


## (3) Relative IF-VF

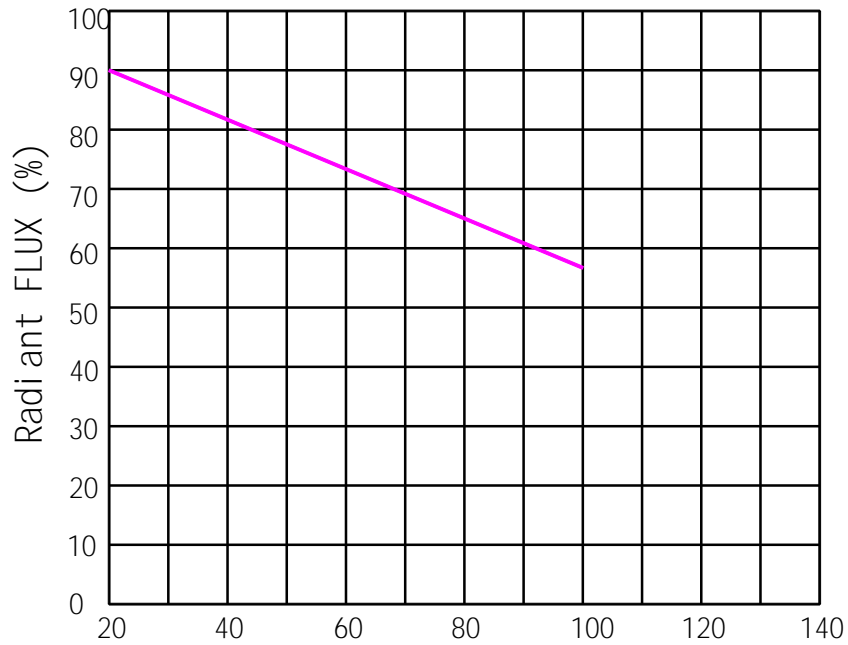




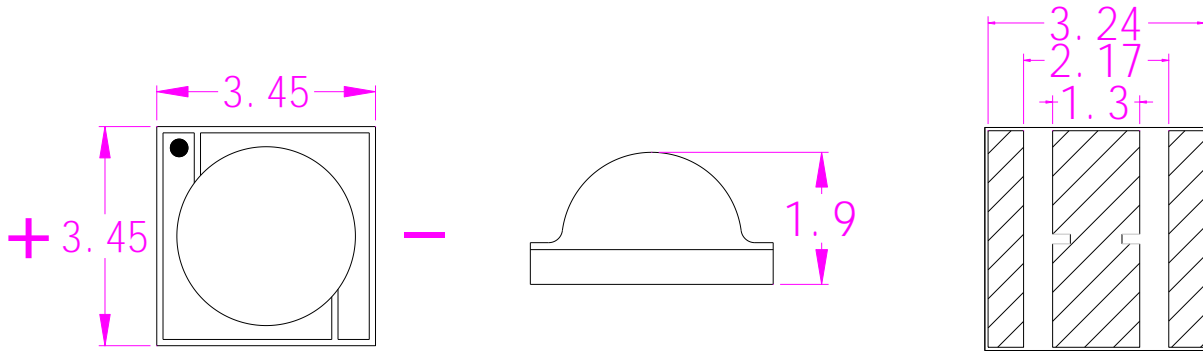
#### (4) Allowable Forward Current-Ta



#### (5) Radiation Flux-Ta



## Package Dimensions

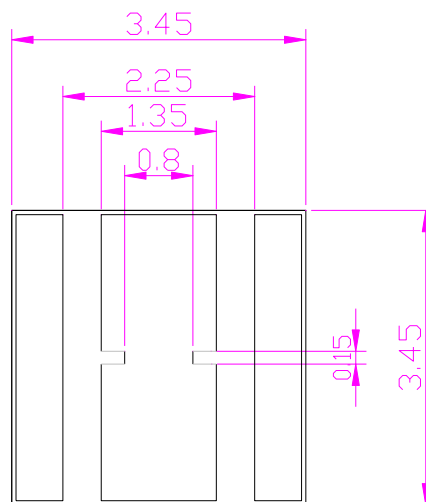


### Notes :

2. All dimension tolerance is  $\pm 0.1$ mm unless otherwise noted.

$\pm$

## Welded plate Dimensions



### Notes :

## Label

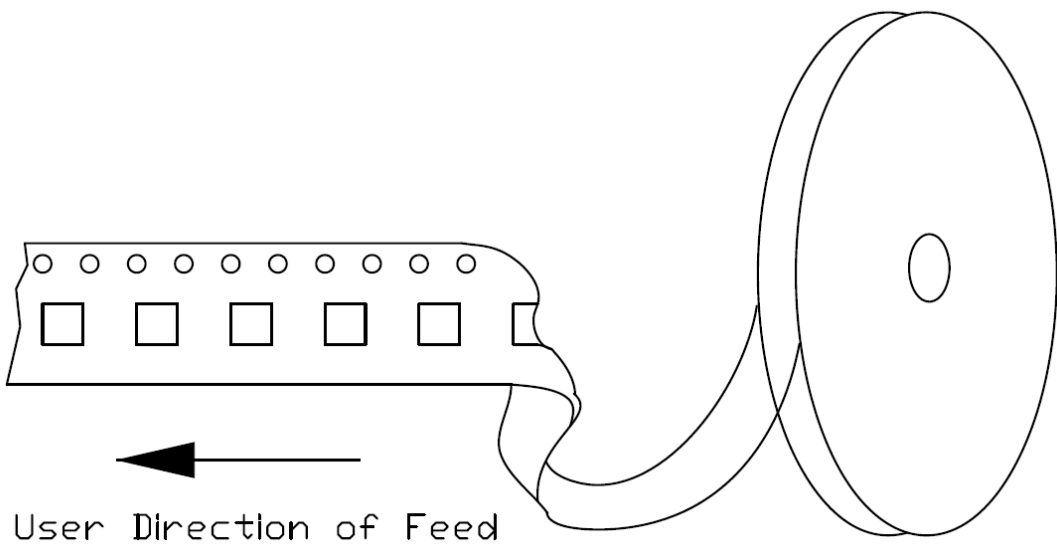
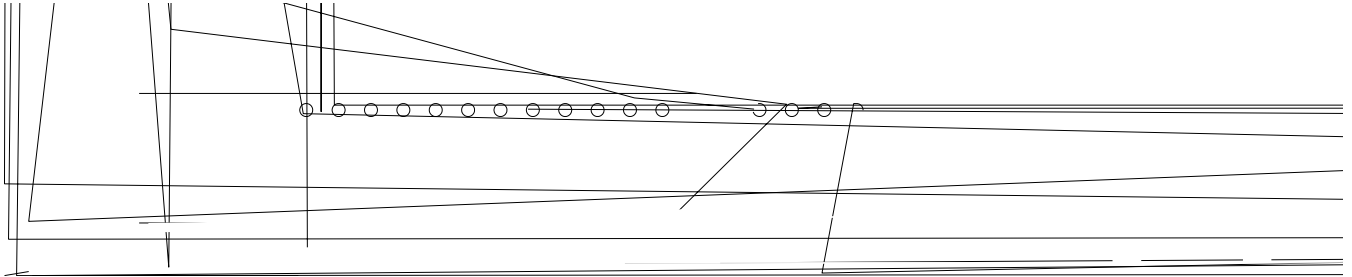
:

	HONGLITRONIC 鸿利光电	RoHS
TYPE:		QTY:
VF:		e:
IF:		P:
DATE		LOT. NO:

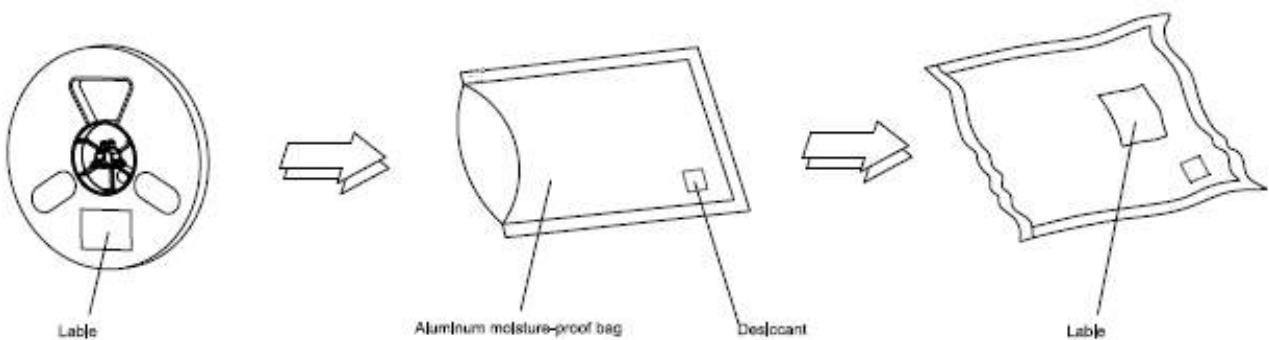
## Tape Specifications(Units:mm)

(1)Reel package ( 1000 pcs/reel)

1000 pcs/



## (2)Moisture resistant packaging





Use the matters needing attention(使用注意事项 )

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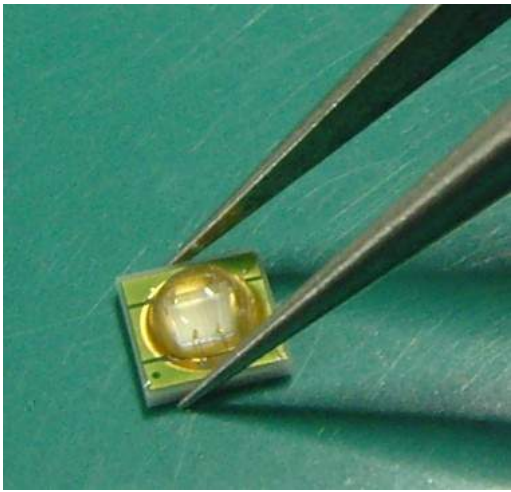
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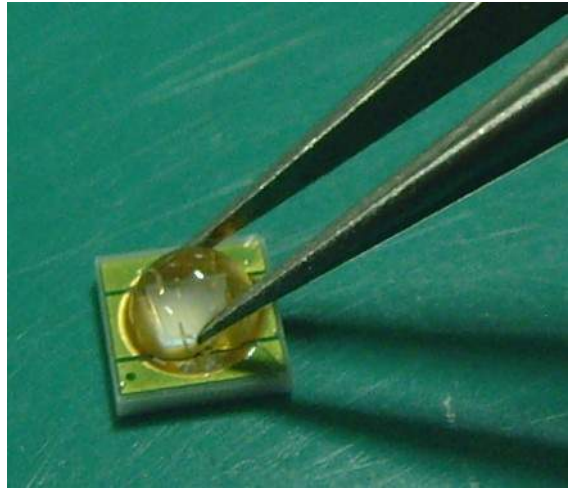
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**Notes注:**

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