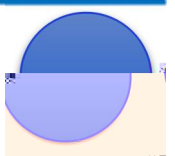
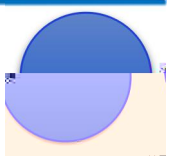


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Catalogue





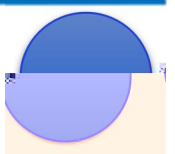
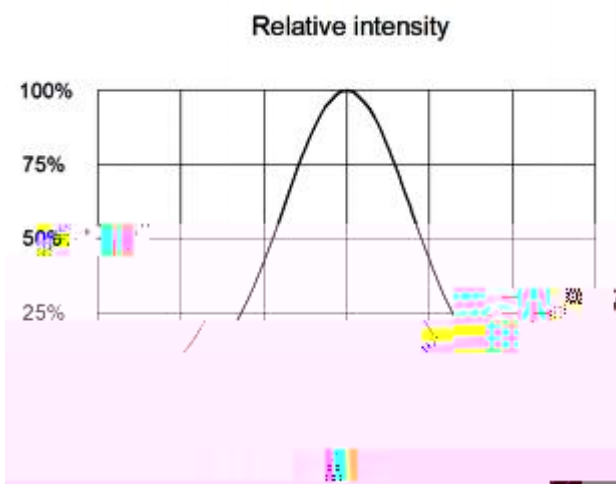
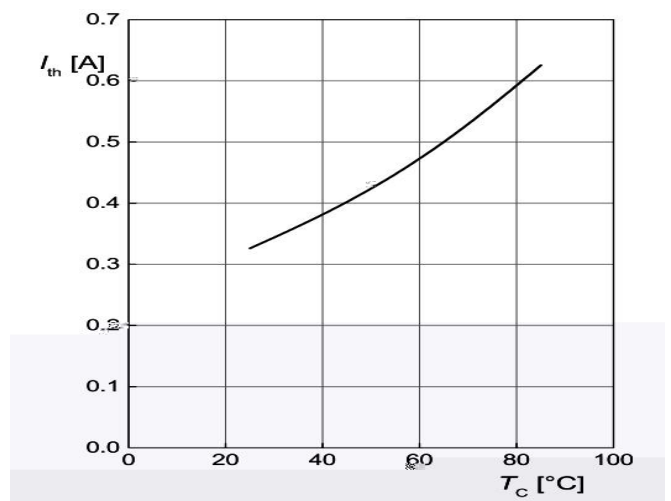
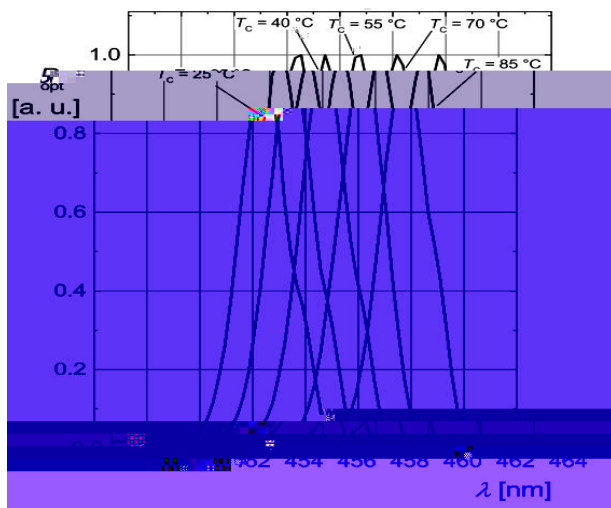
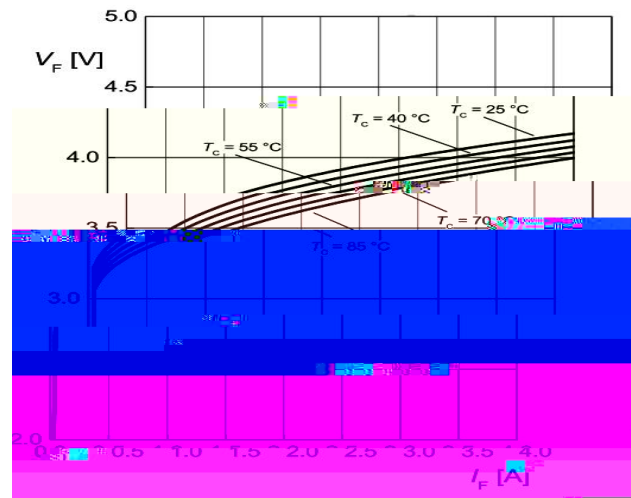
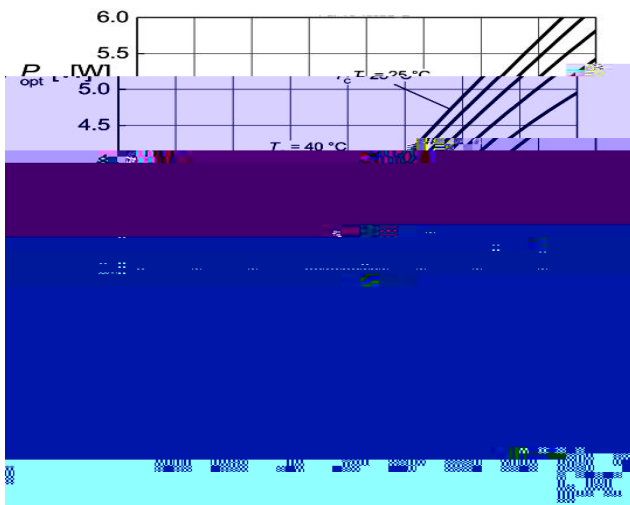
Optoelectronic Parameters

parameter	symbol	Test conditions	min	typ	max	unit
	λ					
	θ					°
	θ					°
	$\Delta \theta$					°
	$\Delta \theta$					°



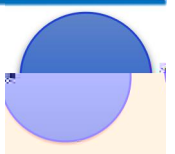
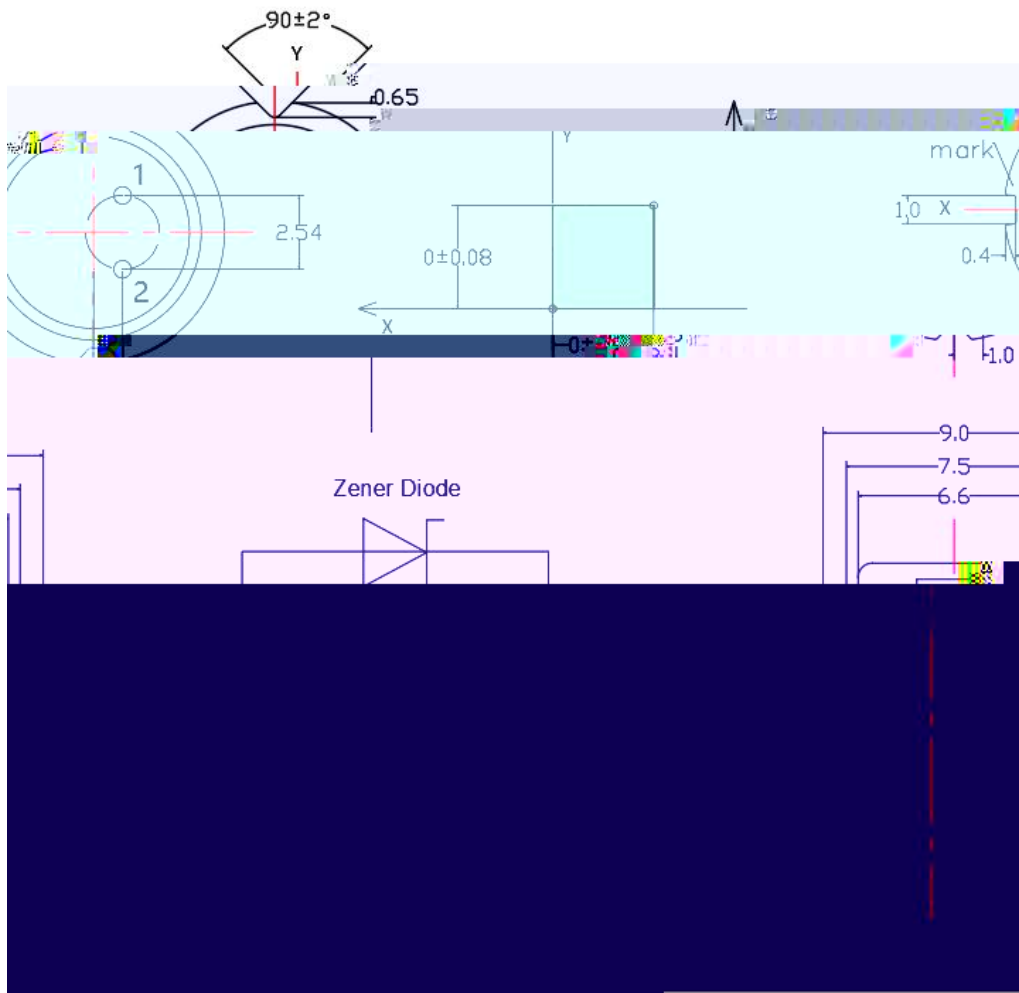
典型特性曲线

Typical Characteristics Curves



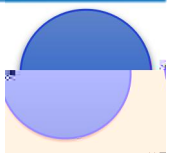
外形尺寸

Outline Dimension



包装

Packaging



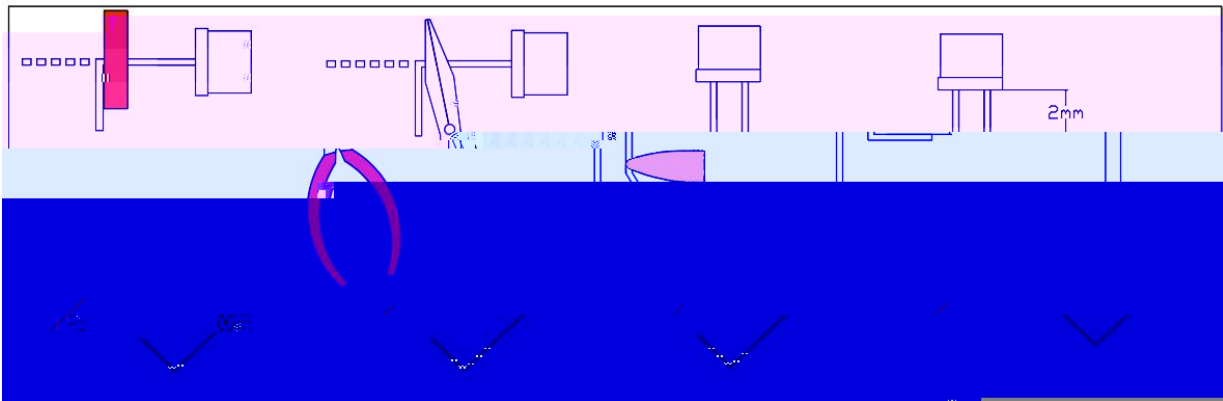
1. Feet assembly

1 2

It must be 2 mm from the colloid to bend the bracket.

2 PCB

Welding must be performed at normal temperatures. Once the laser diode has been properly mounted onto the PCB, avoid applying mechanical pressure to its pins whenever possible.



2. Electrostatic protection

“ ”

HBM

<800V 3

250V-500V <100V

Plastic-coated laser diodes do not have a fixed "protection voltage" value; their electrostatic sensitivity typically ranges from <800 V on the HBM human model (Grade 3 sensitivity), with actual tolerance usually limited to 250–500 V. Protection measures must be implemented according to the <100 V operating standard.

3.

During laser operation, avoid exposure of the eyes and skin to laser radiation.

If there are any modifications to the specification sheet, no further notice will be given.

