

# # 2405

POWER LED 1W WITH HEATSINK

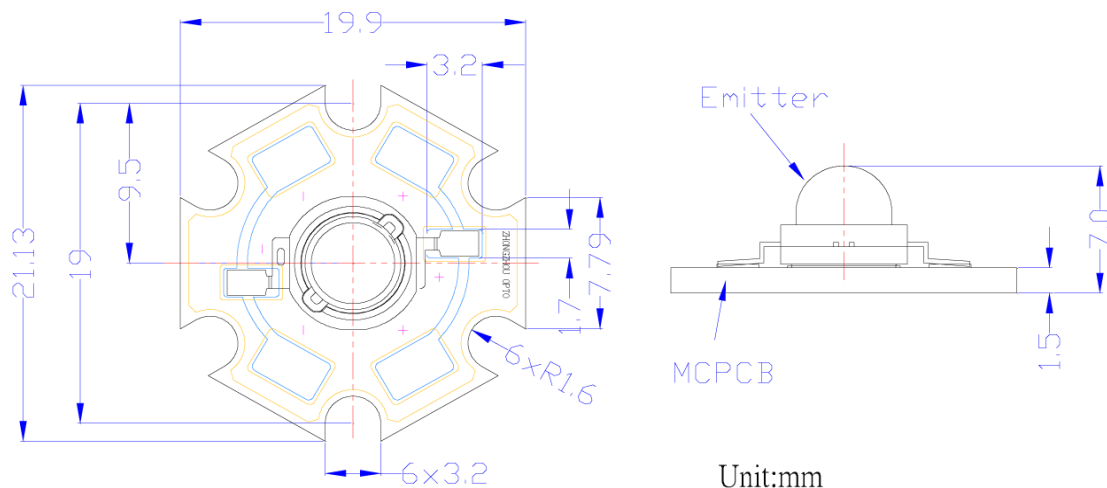
Parts No : KD-JP1W-R-HS

Color : RED

Item	Symbol	Value	Unit
DC Forward Current	I <sub>F</sub>	350ma	mA
Pulse Forward Current	I <sub>FP</sub>		mA
Reverse Voltage	V <sub>R</sub>	2.0-2.2V	V
Power Dissipation	P <sub>D</sub>		mW
Operating Temperature	T <sub>opr</sub>	200	°C
Storage Temperature	T <sub>stg</sub>	常温	°C
Lead Soldering Temperature	T <sub>sol</sub>		—

Item	Symbol	Condition	Min.	Typ.	Max.	Unit
DC Forward Voltage	V <sub>F</sub>					
DC Reverse Current	I <sub>R</sub>					
Luminous Flux	Φ <sub>v</sub>		40-50LM			
Color Temperature	CCT		620-625NM			
Chromaticity Coordinates	x					
	y					
50% Power Angle	2θ <sub>1/2</sub>					

## ■ Outline Dimension



Unit:mm  
Tolerance:±0.30mm