

# T10-3528M4

## SPECIFICATION

DESCRIPTION:

PART NO: LED\_12V\_T10\_3528M4\_W

(A) Electronics And Optical Characteristics: Ta=25 °C

Emitting Color	Forward Voltage Unit: V	Totality Luminous Intensity Unit:LM	Single LED Intensity Unit:LM	Dominant Wavelength Unit: nm	Viewing Angle Unit: deg	Color Temperature Unit: K
White	12	11-13	6	445	散射	7000-8500
Test Condition	Test Voltage: 14V		Current: 26-28mA		Power:0.4 W	
IR max: 0.01mA; VR=15V						

Package Dimensions:



UNIT: MM

(B) Absolute Maximum Ratings AT Ta=25 °C

PARAMETER	MAX	UNIT
Continuous Forward Current	28	mA
Peak Forward Current (1/10 Duty Cycle 0.1ms Pulse Width)	200	mA
Reverse Voltage	15	V
Operating Temperature Range	-30°C to +85°C	
Storage Temperature / humidity Range	-40°C to +100°C/40%to70%	
Lead Solder Temperature 1.6mm Below Package 260°C For 5 seconds		