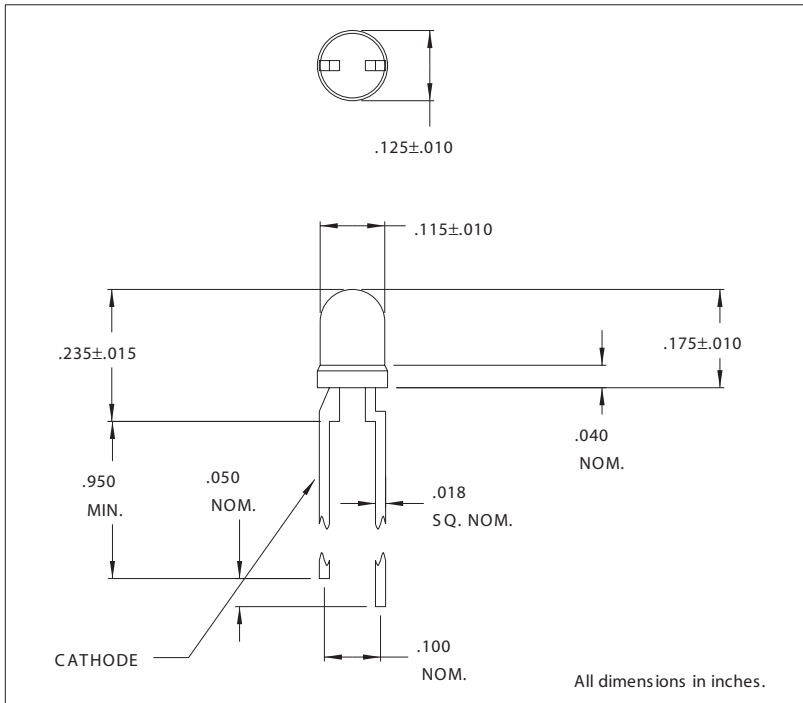


4300FLC Series T-1 Solid State LED Lamps

Description and Features

Features:

- T-1 Brite LEDs
- Requires only 2 mA.
- Ideal for limited-current power supplies.
- RoHS Compliant



Electro-Optical Characteristics and Ratings

PART NUMBER	4300F1LC	4300F5LC
Output Color	Red	Green
Diffusion	Diffused	Diffused
Package Color	Red	Green
Test Current (mA)	2	2
Forward Voltage Typ. (V)	1.8	1.8
Forward Voltage Max. (V)	2.0	2.2
Luminous Intensity Min. (mcd)	1.0	1.0
Luminous Intensity Typ. (mcd)	1.8	1.6
Luminous Intensity Max. (mcd)	-	-
Peak Wavelength (nm)	635	565
Viewing Angle (degrees)	50	50
Power Dissipation (mW)	24	24
Operating Temperature (°C)	-55 to +100	-20 to +100
Storage Temperature (°C)	-55 to +100	-55 to +100
Peak Forward Current Max. (1μs @ 10% duty cycle) (mA)	7	7
Reverse Voltage (IR=100μA) (V)	5	5
Lead Solder Time @ 260°C	5	5

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

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Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692
Email amall@ameya360.com
QQ 800077892
Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333
Email mkt@ameya360.com