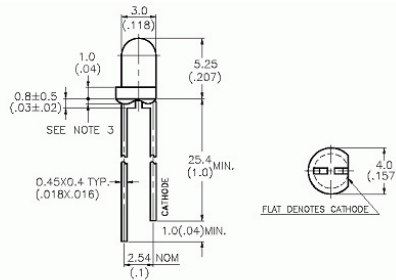


3mm LED “goldenwhite“ ähnlich

DF-3-WWS3AC		
Absolute Maximum Ratings at Ta=25°C		
Parameter		Unit
Power Dissipationa	100	mW
Peak Forward Current (1/10 Duty Cycles 0.1ms Pulse Width)	100	mA
Continuous Forward Current	30	mA
Reverse Voltage	5	V
Operating Temperature Range		-30°C to +65°C
Storage Temperature Range		-40°C to +100°C
Lead Soldering mm(0.63in) from Body		260°C for 3seconds



Electrical Optical Characteristics at Ta=25°C					
Parameter	Min	Typ	Max	Unit	Test Condition
Luminous Intensity	5000	6000	8000	mcd	IF=20mA
Colour coordinates:	x=0.42 y=0.42				
Forward Voltage	3		3.6	V	VR=5V
			10	uA	
Viewing Angle	20	25	30	Deg	