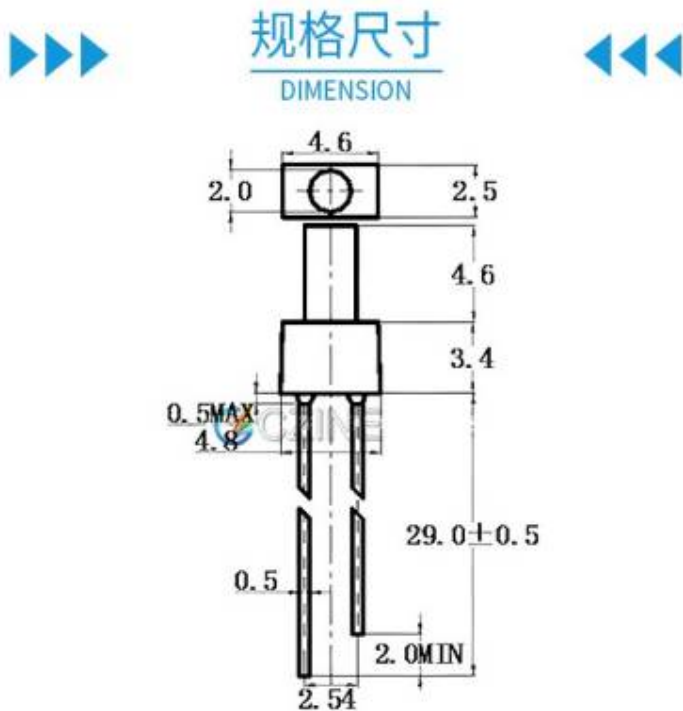


LED 2mm Yellow High-head with Yellow light Long Feet: 29mm 1.8-2.2V 20mA 2000-3000mcd 1k/bag
P/N: 181426

PACKAGE DIMENSIONS(UNIT: mm)

(DEVICE NO) XR-3R4UW
2mm yellow high- head



ABSOLUTEMAXIMUM RATINGS: (Ta=25℃)

Characteristic	Forward Current	Forward Max. Current	Reverse Voltage	Power Dissipation	Operation Temperature	Storage Temperature	Soldering Temperature
Symbol	I_{FM} (mA)	I_{FM-MAX} (mA)	V_{RM} (V)	P_D (mW)	T_{OPR} (℃)	T_{STG} (℃)	T_{SLD} (℃)
Rate	20	100	5	120	-40~+70	-40~+85	260(3s~5s)

ELECTRO-OPTICAL CHARACTERISTICS: (Ta=25℃)

Type No.	Luminous Intensity I_v (mcd) $I_F=20mA$	Wavelength λ_D (nm) $I_F=20mA$	Forward Voltage V_F (V) $I_F=20mA$	Reverse Current I_R (μA) $V_R=5V$	度 Power Angle $2\theta/2$	Test Conditions $I_F=20mA$ $V_R=5V$
3R4UW	2000-3000	588-595	1.8~2.2	10	120	