



本規格書為 **食人魚** 產品型號：F-3AYCWAE3S-0d 相關規格

產品規格：

Absolute Maximum Ratings (Tj = 25°C)

Parameter	Value	Unit
Power Dissipation	120	mW
Continuous Forward Current	30	mA
Peak Forward Current (1/10 Duty Cycle, 0.1ms Pulse Width)	100	mA
Reverse Voltage	5	V
Operating Temperature Range	-30 to +80	°C
Storage Temperature Range	-40 to +100	°C
Lead Solder Temperature	: 260°C for 5 seconds (1.6mm Below Package)	

Electrical-Optical Characteristics (Tj = 25°C)

Color White	DC Forward Voltage VF[V]		DC Reverse Current IR[μA]	Luminous Intensity (mcd)		Chromaticity Coordinates	
	IF = 20 mA		VR = 5V	IF = 20 mA		IF = 20 mA	
	Typ.	Max.	Max.	Min.	Max.	X	Y
	3.2	3.6	10	2000	3000	0.30	0.31
Luminous Intensity	Rank	Symbol	Condition	Min.	Typ.	Max.	Unit
	1	IV	If=20mA	2000	2500	3000	mcd
	2	IV	If=20mA	3000	3500	4000	mcd
	--	IV	If=20mA	--	--	--	mcd
	--	IV	If=20mA	--	--	--	mcd

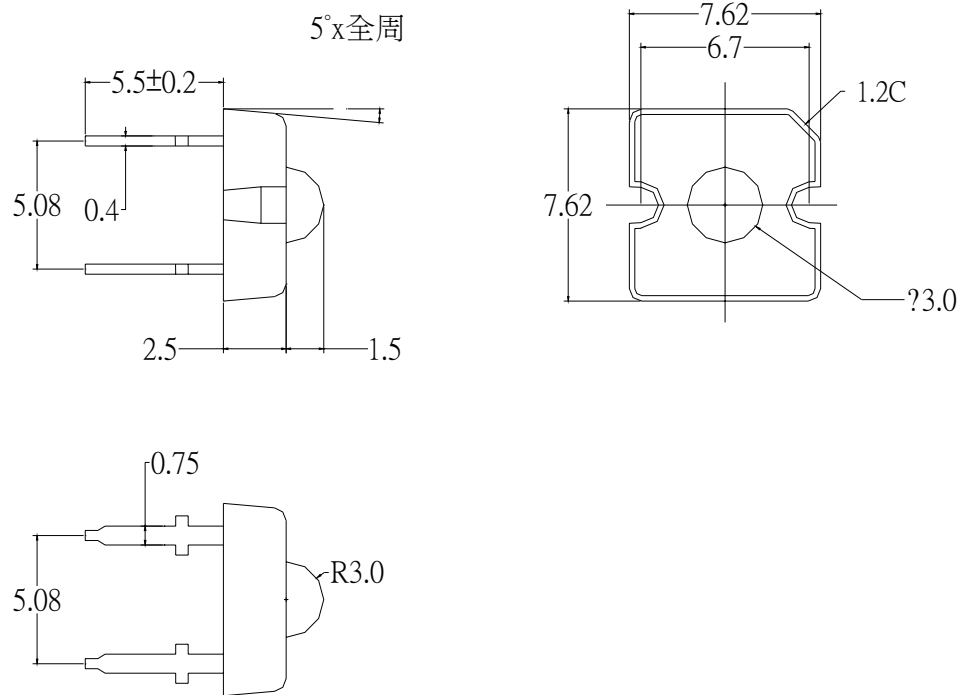


ROYAL LIGHT ELECTRONICS CO., LTD.

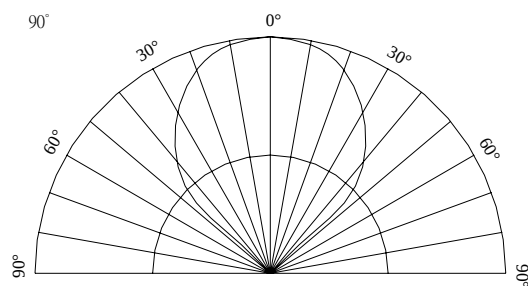
OUTLINE DIMENSIO

TOLERANCE :0.25

UNIT : mm



■ Spatlal Dltribution



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