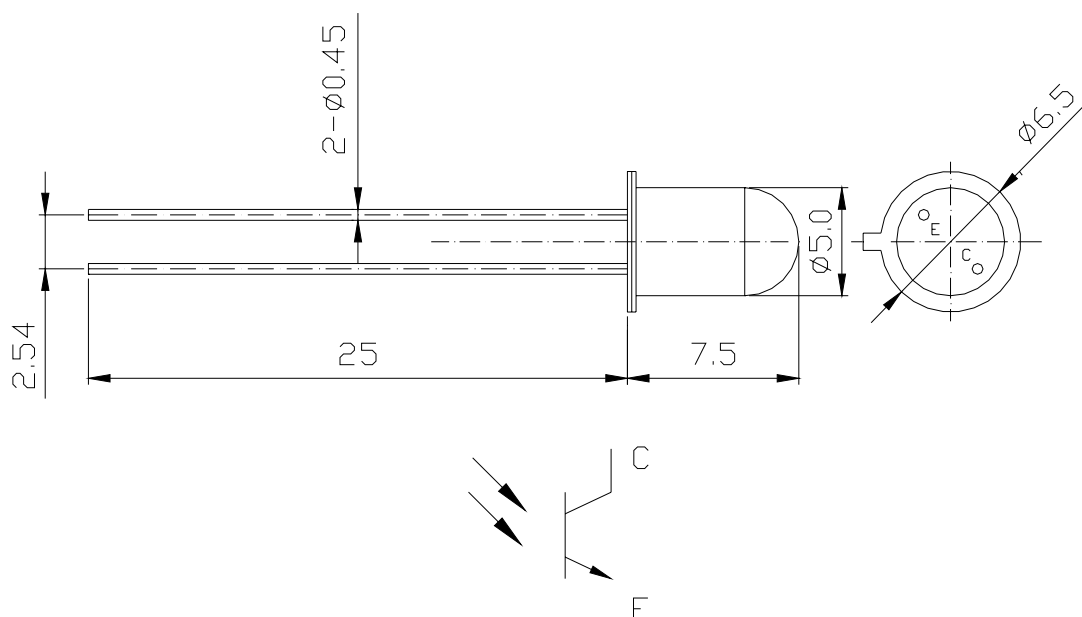




EN: This Datasheet/Document is presented by the manufacturer.

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Parameter table:

($T_a=25^{\circ}\text{C}$)

Parameter Model	Maximum Operating voltage	Dark current	Photocurrent	Respond time		Spectrum Range	Peak Wavelength	Maximum Power consumption	Quality Grade
	V _{(RM)CE} (V)	I _D (uA)	I _L (mA)	tr (us)	tf (us)	(nm)	λ _p (nm)	P _M (mw)	
3DU ₁₁	10	≤ 0.15	0.5-1.0	≤ 10	≤ 10	400-1100	880	100	Civil goods
3DU ₁₂	30								Civil goods
3DU ₁₃	50								Civil goods
3DU ₂₁	10		1.0-2.0	≤ 10	≤ 10				Civil goods
3DU ₂₂	30								Civil goods
3DU ₂₃	50								Civil goods
3DU ₃₁	10		≤ 2.0	≤ 3	≤ 4				Civil goods
3DU ₃₂	30								Military products
3DU ₃₃	50								Civil goods
Test Condition	I _{CE} = I _D	No light V _{ce} =30V	V _{CE} =10V H=1000LX T=2856 ⁰ K	V _{CE} =10V R _L =50 Ω					
Test class	JS	JS	JS	C		C	C	C	